## Bastrop County Purchasing Vendor Information Form

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## PLEASE COMPLETE \& RETURN THIS PAGE ONLY TO THE PURCHASING OFFICE

## This Form Must Be Completed In Full

$\square$
New Vendor
$\square$ Updating Vendor Information

Please Type or Print (legibly):


Please use NIGP Commodity Codes (National Institute of Governmental Purchasing) which can be found listed below. (You may use Ctrl f search feature to find the codes which relate to your commodities.) Or you may specify which bids you would like to participate in.

Commodities and/or Services Provided:

NOTE: Vendors should select Commodity Codes which are as specific as possible relating to their commodity or service as this will determine the accuracy of the solicitations extended.

## Do Not Write Below This Line - For Office Use Only

Registration Confirmation Email Sent


Updated Vendor Information Date

| Class | Item | Description |
| :---: | :---: | :---: |
| 5 | 5 | 0 ABRASIVES |
|  | 5 | 5 Abrasives Equipment and Tools |
| 5 | 5 | 14 Abrasives, Coated: Cloth, Fiber, Sandpaper, etc. |
| 5 | 5 | 21 Abrasives, Sandblasting, Metal |
| 5 | 5 | 28 Abrasives, Sandblasting, Other than Metal |
| 5 | 5 | 42 Abrasives, Solid: Wheels, Stones, etc. |
| 5 | 5 | 56 Abrasives, Tumbling, Wheel |
| 5 | 5 | 63 Compounds, Grinding and Polishing: Carborundum, Diamond, etc. (See Class 075 For Valv |
| 5 | 5 | 70 Pumice Stone (Inactive, effective January 1, 2016) |
| 5 | 5 | 75 Recycled Abrasives, Products and Supplies |
| 5 | 5 | 84 Wool, Steel, Aluminum, Copper, and Lead |
| 10 | 0 | 0 ACOUSTICAL TILE, INSULATING MATERIALS, AND SUPPLIES |
| 10 | 0 | 5 Acoustical Tile, All Types, Including Recycled Types |
| 10 | 0 | 8 Acoustical Tile Accessories: Channels, Grids, Mounting Hardware, Rods, Runners, Suspen |
| 10 | 0 | 9 Acoustical Tile Insulation |
| 10 | 0 | 11 Adhesives and Cements, Acoustical Tile |
| 10 | 0 | 14 Adhesives and Cements, Insulation |
| 10 | 0 | 17 Insulation, Aluminum Foil |
| 10 | 0 | 30 Hardware, Pipe Insulation: Bands, Clips, and Wires |
| 10 | 0 | 38 Hardware, Duct Insulation: Clips, Pins, etc. |
| 10 | 0 | 41 Insulation: Cork, Blocks, Boards, Sheets, etc. |
| 10 | 0 | 45 Insulation and Finish Systems, Exterior |
| 10 | 0 | 53 Insulation, Fiberglass: Batts, Blankets and Rolls |
| 10 | 0 | 56 Foam Glass: Blocks, Sheets, etc. |
| 10 | 0 | 57 Insulation, Foam-in-Place: Phenolic, Urethane, etc. |
| 10 | 0 | 59 Insulation, Foam Plastics: Blocks, Boards, Sheets, etc. |
| 10 | 0 | 61 Insulation, Reflective, Radiant Barrier |
| 10 | 0 | 62 Insulation, Interior |
| 10 | 0 | 63 Insulation, Blown Type |
| 10 | 0 | 64 Insulation, Loose Fill |
| 10 | 0 | 65 Insulation Jacketing, Canvas, Osnaburg, etc. |
| 10 | 0 | 70 Insulation, Magnesia, Blocks, Sheets, etc. |
| 10 | 0 | 72 Insulation, Mineral Wool: Blankets, Blocks, Boards |
| 10 | 0 | 75 Insulation Paints, Primers, Sealers, etc. |
| 10 | 0 | 76 Insulation, Paper Type Material, Cellulose, etc. |
| 10 | 0 | 78 Insulation, Pipe and Tubing, All Types |
| 10 | 0 | 81 Insulation, Preformed, All Types, Ells, Tees, Valves, etc. |
| 10 | 0 | 83 Recycled Insulation Materials and Supplies, All Types |
| 10 | 0 | 84 Insulation, Rubber |
| 15 | 5 | 0 ADDRESSING, COPYING, MIMEOGRAPH, AND DUPLICATING MACHINE SUPPLIES: CHEMIC, |
| 15 | 5 | 6 Addressing Machine Supplies, Metal and Plastic Plate Type |
| 15 | 5 | 10 Addressing Machine Supplies, Paper Plate Type |
| 15 | 5 | 15 Chemicals and Supplies, Dry, Bond Paper Type Copying Machines |
| 15 | 5 | 16 Chemicals and Supplies, Wet, Bond Paper Type Copying Machines |
| 15 | 5 | 20 Chemicals and Supplies, Duplicating Machines |
| 15 |  | 25 Chemicals, Inks, and Supplies, Mimeograph Machines) |

38 Paper, Chemicals, and Supplies, Blueline Machines
39 Paper, Chemicals, and Supplies, Coated or Treated Paper Type Copying Machines, (See 3C
45 Paper, Chemicals, and Supplies, Diffusion Transfer Type Copying Machines, (See 305-39 fc
55 Paper and Supplies, Dual Spectrum Process Copying Machines, (See 305-39 for Diazo Proc
70 Paper, Chemicals, and Supplies. Thermal Process Copying Machines, (See 305-39 for Diazı
77 Recycled Copying and Duplicating Supplies
0 AGRICULTURAL CROPS AND GRAINS, INCLUDING FRUITS, MELONS, NUTS, AND VEGETABL
20 Barley
21 Berry Crops
24 Buckwheat
30 Corn
32 Cotton
41 Fruits, Citrus
42 Fruits, Deciduous Tree
47 Grapes
50 Hops
53 Melons
54 Millet
56 Nuts, Tree
58 Oats
60 Potatoes
62 Pumpkins
66 Rice
67 Rye
72 Sorghum
73 Soybeans
78 Sugarcane and Sugarbeets
85 Tobacco
90 Vegetables, (Not Otherwise Classified)
94 Wheat
0 AGRICULTURAL EQUIPMENT, IMPLEMENTS, AND ACCESSORIES (SEE CLASS 022 FOR PART
2 Backhoe, Farm Tractor
4 Brush and Tree Chippers
6 Brush Cutters and Saws, Motor Driven
10 Counters, Acre
13 Cultivating Equipment, Farm: Go-Devils, Row Type Shovel Cultivators, Tooth and Spring +
14 Curb Edger, Heavy Duty, Tractor Mounted
15 Cutters and Shredders, Mowers, Heavy Duty, Flail: Tow Type and Center Mount Type
16 Cutters and Shredders, Mowers, Heavy Duty, Reel and Rotary: Tow Type and Center Mou
18 Dozer Blades. Farm Tractors
20 Drying Equipment, Grain
23 Ensilage Cutters
25 Farm Wagons
27 Feed Mills and Mixers
28 Feed Wagons
30 Fertilizer Applicators and Fittings: Liquid and Gas
31 Fertilizer Distributors, Dry, Commercial (See Class 515 for Lawn Type Distributors)

33 Garden Tractors, Cultivators, and Plows
34 Gang Mowers, Reel Type, Towed
35 Grain Bins and Tanks
36 Grading Machines for Seeds, Grains and Dried Vegetables
37 Grass Seed Strippers and Cleaners
39 Grass Spriggers and Seeders
40 Grinding Mills: Seed, Grain, Dried Vegetable
41 Harvesting Equipment: Bean, Corn, and Pea Pickers and Shellers, Combines, Cotton and F
43 Haying Equipment: Balers, Dryers, Elevators and Rakes, etc.
46 Herbicide, Insecticide and Fungicide Applicators and Distributors
49 Irrigation Equipment and Supplies, Agricultural
59 Land Levelers
61 Loaders, Tractor Mounted, Farm
62 Log Splitters
63 Manure Spreaders
64 Mower, Articulated Boom: Flail, Rotary, or Sickle Head
65 Mower, Steep Slope Type with Cutter Head on Telescoping Boom: Flail, Rotary, or Sickle E
66 Mower, Tractor Mounted, Steep Slope Type with Cutter Head on Telescoping Boom): Flai
67 Mower-Tractor Unit or Self-Propelled Mower, for Slope Mowing (See Class 515 for Lawn
68 Mower, Center Mounted; and Tractor (See Class 515 for Lawn Type Mowers)
69 Pasture Renovators
71 Planting Equipment, Broadcasting
72 Planting Equipment, Drilling
73 Planting Equipment, Row Crop
74 Processing Machinery and Equipment, Agricultural
75 Posthole Diggers, Tractor Mounted
76 Protection Structures, Rollover (ROPS)
77 Pulverizers and Rotary Tillers, Soil
78 Recycled Agricultural Equipment Accessories and Supplies
79 Rock Pickers and Rakes
80 Processing Machinery and Equipment Agricultural Environmental: Anerobic Digesters, Wé
81 Rodent Control Equipment, Tractor Operated
82 Spade, Tree (Truck or Trailer Mounted, or Three-Point Hook-Up for Tractor Mounting) an
83 Sweeps and other Steel Shapes
84 Soil Mixers and Samplers
85 Terracing Equipment
87 Tillage Equipment, Heavy Duty, Farm: Blade Plows, Disc Harrows, Listers, Rotary Hoes, Tc
89 Tractors, Farm, Wheel Type
90 Tree and Root Cutters and Stump Grinders, Tractor Mounted
91 Tree Girdlers and Timber Tongs
93 Umbrellas, Tractor
95 Unloaders and Elevators, Grain
96 Wedges, Steel, Tree Felling and Splitting
0 AGRICULTURAL EQUIPMENT AND IMPLEMENT PARTS
4 Brush Chipper, Cutter and Saw Parts
13 Cultivating Equipment Parts
15 Cutter and Shredder, Mower: Flail, Rotary, Reel, and Sickle Bar Parts

30 Fertilizer Distributor Parts
41 Harvesting Equipment Parts
42 Haying Equipment Parts
43 Herbicide, Insecticide and Fungicide Applicator and Distributor Parts
49 Implement Parts, John Deere
51 Implement Parts. Ford, New Holland
53 Implement Parts, Case/IH International Harvester
54 Implement Parts, Kubota
58 Implement Parts, Farm Equipment, (Not Otherwise Classified)
62 Irrigation System Parts, Agricultural
70 Planting Equipment Parts
71 Processing Machinery Parts, Environmental
73 Posthole Digger, Tractor Mounted Parts
74 Recycled Agricultural and Implement Parts
75 Sprigger and Seeder Parts, Grass
77 Tillage Equipment Parts
80 Tractor (Farm and Garden) Parts
82 Tree Spade and Forestry Equipment Parts
95 Unloader and Elevator, Grain Equipment Parts
97 Wagon Parts
0 AIR COMPRESSORS AND ACCESSORIES
10 Compressor, Bare Unit, Not Mounted or Powered: 15 HP and less
20 Compressor, Bare Unit, Not Mounted or Powered: over 15 HP
30 Compressor, Base or Tank Mounted: Electric Motor or Engine Driven, 15 HP and less, Incl 40 Compressor, Base or Tank Mounted: Electric Motor or Engine Driven, Over 15 HP, Includi
43 Compressor: High Pressure, All Sizes and Models
45 Compressor, Portable: Electric Motor or Engine Driven, 5 HP and less, Including Parts and
50 Compressor, Portable, Electric Motor or Engine Driven: over 25 CFM at 100 PSI, Including
55 Dryers, Desiccant Air
60 Filters, Air Gauges and Valves, Pressure Regulators, Shock Mounts, etc.
70 Moisture Separators, Non-Refrigerated
80 Moisture Separators, Refrigerated
85 Motors, Air Compressor
90 Recycled Air Compressor Accessories and Supplies
0 AIR CONDITIONING, HEATING, AND VENTILATING EQUIPMENT, PARTS AND ACCESSORIES
2 Air Conditioning Units, Portable or Room AC Units, Computer Rooms, Hospital Rooms, Sp
3 Air Conditioners Systems, Commercial and Industrial, Including Parts and Accessories, (Nc
4 Air Conditioners: Controlled Environment, Computer Rooms, etc., Including Parts and Aci
5 Air Conditioning and Heating Systems, Window and Wall Mounted, Ductless, Including Pa
6 Air Conditioning and Heating Central Air Systems, Including Parts and Accessories, (Not O•
7 Air Circulation Equipment (Not Otherwise Classified)
8 Air Curtains
9 Air Flow Meters
10 Air Purifiers, Accessories and Supplies
11 Blowers, Industrial Types
13 Chillers, Heat Exchangers and Receivers
14 Chilled Water System, Portable

15 Chilled Water Meter System
16 Coatings and Sealants, Duct
17 Coils, Chilled or Heated Water, and Direct Expansion
18 Coil and Fan Units, Air Conditioning
20 Compressors, Air Conditioning, Window Unit Type Including Parts and Accessories
21 Compressors, Air Conditioning, Industrial Type, and Parts
23 Condensing Units (For Air Conditioners)
24 Controls, Cooling Tower Water Treatment: pH, Conductivity, Corrosion Sensors
25 Controls, Limit Switches, Relays, Thermostats, Gas Valves, etc.
26 Control Systems: Complete, Automatic Temperature Control
27 Cooling Tower Water Treatment: Non-chemical Ozone, Centrifugal Separators, Magnetic
28 Cooling Towers, Forced Air, Gravity, etc.
29 Dampers, Motorized
30 Dehumidifiers and Humidifiers
31 Duct Cleaning Equipment, Air
32 Duct, Prefabricated, Flexible or Rigid: Glass Fiber, Plastic, etc.
33 Duct, Fabricated, Metal
34 Dust Collectors, Industrial Type
36 Electronic Air Cleaners, Electrostatic Precipitators, Ozonators, Including Parts and Accessc
38 Evaporative Coolers
40 Fans, Industrial Types: Attic, Exhaust, Forced Draft, etc., Including Fan Blades and Fan Parł
41 Fans, Room Type: Ceiling and Portable Type, Stationary and Oscillating
43 Filter Coating, Adhesive, Coil Cleaners, Degreasing Solvents, etc.
44 Filters, Air Conditioning and Furnace, Permanent Type
45 Filters, Air Conditioning and Furnace, Disposable Type
46 Filters and Filter Media, Evaporative Cooler
49 Filter Frames, Metal
50 Freon
51 Furnaces, Central Heating Type, Forced Air, Gas Fired
53 Grilles, Diffusers, Registers, etc.
55 Hand Tools, HVAC Maintenance, Testing, Recording, Detection, etc.
56 Heat Pumps
57 Heaters, Electric, Baseboard Type, Including Parts and Accessories (Inactive, please see cc
58 Heaters, Electric. Baseboard, Panel or Wall Type, Including Parts and Accessories
59 Heaters, Electric, Portable, Including Parts and Accessories
60 Heaters, Gas-Fired: Space, All Types, Including Parts and Accessories
61 Heaters, Gas-Fired: Wall Type, Vented and Unvented, Including Parts and Accessories
62 Heaters, Kerosene or Oil Fired: Space Type, Vented and Unvented, Including Parts and Ac।
63 Heaters, Space, Steam
65 Heating Elements, Electric
66 Hydronic Specialties
67 HVAC Equipment, Accessories and Supplies (Not Otherwise Classified)
69 Odor Control Equipment, Room or Portable Type, Including Parts and Accessories
70 Odor Control Equipment, Duct Air, Including Ozone Type
72 Pumps, Descaling Acid
73 Pumps, Refrigerant Circulating
74 Pumps, Refrigerant Vacuum
75 Radiators, Heating
78 Roof Ventilators, Power Driven, Including Refurbished Types
79 Roof Ventilators, Wind Driven, Including Refurbished Types
80 Solar Heating Units
82 Stoves, Wood or Coal
87 Testing and Recording Instruments, AC and Heating (Inactive, see commodity code 031-5!
89 Thermometers and Gauges, AC and Heating
91 Unit Heaters, Electric, Duct and Suspended Types
92 Unit Heaters, Gas-Fired, Duct and Suspended Types
93 Unit Heaters, Gas-Fire, Radiant and Infrared, Portable and Stationary
94 Unit Heaters, Steam and Hot Water Types
95 Ventilation Equipment and Systems (See 031-78, 79 for Roof Ventilators)
96 Vent Pipes, Fittings, and Accessories
97 Vacuum System, Central, Including Filters, Parts and Accessor
2 Air Conditioning Units, Aircraft, Cooling Interiors While at the Gate
3 Aeronautical Charts and Maps
4 Aircraft Avionics, (Not Otherwise Classified): Navigation Instruments, Transponders, Glob
6 Aircraft Accessories (Not Otherwise Classified)
7 Aircraft Fuselage and Components
9 Aircraft Communications Radio
10 Aircraft Navigation Radio
11 Aircraft Master Control Systems, Computer, etc.
15 Aircraft Radar
16 Aircraft, Remotely Operated: Surveillance, Search and Rescue
20 Airplanes
21 Airships
23 Airport Equipment Ground Power for Aircraft at the Gates
25 Automatic Pilot Systems
26 Baggage Handling Equipment, Including Parts and Accessories
27 Beacons, Visual and Runway Lights
28 Cameras and Accessories, Aerial Photograph
29 Drop Equipment and Supplies, Aerial
30 Engines and Parts, Airplane
31 Encryption/Decryption Systems, Aircraft
32 Ejection or Escape Systems, Aircraft
35 Engines and Parts, Helicopter
40 Equipment and Supplies, Airplane (Not Otherwise Classified)
44 Fire Control Systems, Aircraft
45 Equipment and Supplies, Navigation, Helicopter (Not Otherwise Classified)
46 Flight Instruments:
47 Flight Simulator

48 Gliders
49 Hydraulic Systems, Aircraft
50 Helicopters
52 Hot Air Balloons
54 Information Display Systems, Flight (F.I.D.S. - Airport)
55 Instrument Landing Systems
60 Instruments and Testers, Airplane
65 Instruments and Testers, Helicopter
66 Landing and Braking Systems and Components, Aircraft
67 Lights: Anti-Collision, Landing, Navigations, etc.
68 Metal Crack Detection Dyes
69 Magnatometer, Security Screening Equipment
70 Parts, Airplane, Except Engine
71 Oxygen Equipment, Aircraft
72 Parachutes and Drag Chutes
75 Parts (Except Engine), Helicopter
76 Power Systems, Aircraft
77 Photographs, Aerial
78 Ramps and Passenger Transportation Vehicles, Aircraft Boarding
79 Recycled Aircraft and Airport Equipment, Accessories and Supplies
80 Snow Melters for Runways, Taxiways, Roads and Streets (See Class 765 for other types o.
81 Sweepers, Runway (See 765-77 for Street Sweepers)
82 Taxiway and Runway Testing Equipment and Supplies
83 Tanks, Fuel, Aircraft, Including Parts and Accessories
85 Tools, Airplane
90 Tools, Helicopter
91 Tow Bars for Moving Aircraft at the Airport
92 Wind Tees and Wind Socks, Airport
93 Tugs and Tractors for Moving Aircraft at the Airport
94 Warning Systems, Aircraft: Emergency, Fire, Escape, Ejection, etc.
95 X-Ray Scanner, Passenger Baggage
96 *Unmanned Aerial Vehicles (UAV), Drones
0 AMUSEMENT, DECORATIONS, ENTERTAINMENT, GIFTS, TOYS, ETC.
18 Bar, Snack and Soda, Equipment and Accessories
23 Cards: Greeting and Gift, Including Recycled Types
25 Carnival and Fair Equipment: Inflatables, Bounce Houses, Interactive Games
28 Collections: Coin, Stamp, Comic Books, etc.
34 Decorations: Holiday, Party, etc.
35 Decorative Household or Office Items, (Not Otherwise Classified)
43 Gifts, Including Gift Cards and Gift Certificates
52 Novelties, Promotional and Specialty Products, Including Biodegradable
56 Paper, Crepe
63 Recycled Decorations, Games and Toys
64 Replicas: Food, Fruit, etc.
75 Soda Fountain Equipment and Accessories, Including Slush Machines, (See 165-50 for Ma
78 Souvenirs and Prizes: Promotional, Advertising, etc.
84 Toys and Games, Including Coloring Books and Activity Items, Not Educational Type, (See
88 Video Game Machines
89 Video and On-line Games
0 ANIMALS, BIRDS, MARINE LIFE, INSECTS AND POULTRY, LIVE, INCLUDING ACCESSORY ITEI
1 Amphibia: Frogs, Toads, Salamanders and Other Cold Blooded Vertebrates, Live
2 Animal Carriers
3 Animal Care Supplies: Collars, Clothing, Leashes, Litter Boxes, etc.
4 Animal Training Equipment and Supplies
5 Bees
7 Birds
8 Cages and Shelters, Animal and Marine Life (See Class 495 for Laboratory Type)
9 Cats, All Types
10 Cattle, Beef, Breeding Stock
11 Cattle, Beef, Commercial
20 Cattle, Dairy
21 Chickens
22 Chicks, Meat Type, Baby
24 Chicks, Meat Type, Starter
26 Cockerels, All Types, Baby
28 Cockerels, All Types, Starter
30 Dogs, All Types
35 Earthworms
37 Electronic Identification Systems Used for Inventory and Tracking of Animals
40 Fish, Brood and Fingerling
42 Fish (Not Otherwise Classified)
45 Fish, Tropical
48 Fur Bearing Animals (Not Otherwise Classified)
50 Goats
58 Hibernation Boxes, Butterfly, Ladybug, etc.
60 Hogs, Pigs and Swine, Breeding Stock
61 Hogs, Pigs and Swine, Commercial
70 Horses
71 Houses and Cages, Bird
72 Insects, (Not Otherwise Classified)
75 Marine Life (Not Otherwise Classified)
80 Mules and Donkeys
82 Pullets
83 Pullets, Laying Types, Baby
84 Pullets, Laying Types, Starter
85 Rabbits
86 Recycled Animal, Bird, and Marine Life Accessories and Supplies
87 Rodents (See 495-12,13 for Experimental Types)
88 Reptiles, Live
90 Sheep
91 Specialty Items for Shows and Entertainment, Perches, Hoods, Hoops, etc.
92 Toys for Pets and Zoo Animals
93 Turkeys, Baby
94 Turkeys, Starter

95 Wildlife and Pet Bands, Labels and Tags, Not Electronic
96 Zoo Animals, All Types
0 APPLIANCES AND EQUIPMENT, HOUSEHOLD TYPE
6 Appliances, Small, Electric, Household (Not Otherwise Classified)
12 Appliances, Small, Non-Electric, Household (Not Otherwise Classified)
14 Blenders, Household
15 Bread Makers, Household
17 Can Openers, Household
18 Cleaners and Sweepers, Hand-Operated, Household
20 Coffeemakers, All Types, Household
21 Cooking and Food Preparation Utensils, All Types, Household
22 Cookware and Bakeware, Household (Not Otherwise Classified)
24 Dishwashers, Household
25 Dishes, Drinking Utensils, and Serving ware, Household
30 Disposal Units, Household
40 Flatware and Cutlery, Household
46 Hot Plates and Burners, Gas or Electric, Household
47 Irons, Clothes, Household
48 Ironing Tables and Boards, Household
49 Ironing Table (Board) Pads and Covers (Inactive, please see commodity code 045-48 effec
50 Kitchen Units, Compact, Complete, Household (Inactive, effective January 1, 2016)
51 Mixers, Food, Household
52 Ovens, Microwave and Convection, Household
54 Ranges, Stove Tops, and Ovens, Electric, Household
60 Ranges, Stove Tops, and Ovens, Gas, Household
64 Recycled Appliances and Accessories, Household
66 Refrigerators and Freezers, Household
70 Skillets, Electric, Household
72 Storage Baskets: Metal and Plastic (For Freezers), Household
73 Toasters and Toaster Ovens, Household
74 Tools, Appliance, Household
75 Trash Compactors, Household (See 165 and 545 for Other Types)
77 Vacuum Cleaners, Manual, Including Parts and Accessories, Household
78 Vacuum Cleaners, Electric, Including Parts and Accessories, Household
84 Vent Hoods, Ranges, Household
85 Vent Kits, Household Laundry Dryer
92 Washers and Dryers, Coin-Operated Type (Inactive, please see commodity code 500-96 e'
94 Washers and Dryers, Household
95 Water Softeners, Household
0 ART EQUIPMENT AND SUPPLIES
10 Block Printing Supplies
20 Casters, Drying Racks
23 Coatings, Protective, Artwork
30 Cloth (For Application of Designs and Transfers): Burlap, Linen, etc.
40 Drawing and Painting Supplies: Brushes, Canvas, Chalk, Colors (Acrylic, Oil, Water, etc.), C
43 Glue, Paste, etc., Art
46 Letter Cutting Machine

50 Engraving, Etching, and Lithography Equipment and Supplies, Burins, etc.
59 Paper, Art, Various Types
60 Picture Frames and Framing Supplies: Mat Cutters, Mats, Molding, Stretcher Strips, etc.
67 Racks, Art Drying, Portable and Stationary
69 Recycled Art Equipment and Supplies
80 Sculpturing Equipment and Supplies: Carving Boards, Casting Materials, Modeling Clay, Sc
82 Shapes, Strings, Tapes, Twists, etc. Decorative Art Items
85 Silk Screen Process Supplies
87 Stained Glass Supplies
0 ART OBJECTS
2 Antiques
8 Ceramic and Glass Objects: Shadow Boxes, Stained Glass, etc.
12 Collectibles, Museum Pieces, etc., (Not Otherwise Classified)
14 Cut-Outs, Life Size and Oversized, of Animals and Symbols
16 Drawings, Originals
24 Engravings, Etchings, Linocuts, Lithographs, Scrolls, Serigraphs, and Similar Reproduction:
32 Fabric Designs: Silk Screen, etc.
40 Masks
48 Mixed Media
50 Murals
51 Murals, Clay
52 Murals, Glass
53 Murals, Photographic: Kiln Fired, Image Sublimation
54 Murals: Stone, Tile
55 Murals, Wall
56 Paintings, Originals: Oil, Acrylic, Water Color, etc.
64 Photographs
72 Posters and Prints, Not Originals
76 Recycled Art Objects
80 Sculptures: Marble, Metal, Plastic, etc.
88 Wood Carvings and Woodcuts
0 AUTOMOTIVE ACCESSORIES FOR AUTOMOBILES, BUSES, TRAILERS, TRUCKS, ETC.
2 Air Bags, Automotive
4 Air Conditioners, Automotive, Including Parts and Accessories
5 Anti-theft and Security Devices, Automotive
6 Top Carriers, Automotive
8 Belts, Safety, Child Restraint Systems, Car Seats, Automotive
10 Brake Adjusters (Inactive, please see commodity code 060-14 effective January 1, 2016)
11 Bug Screens and Protective Shields, Automotive
12 Cameras, Video, Automotive
13 Car Seats for Infants (Inactive, please see commodity code 055-08 effective January 1, 20
15 Chains and Traction Belts, Tire, Automotive
16 Consoles, Police, Automobiles (Includes Controls for P.A., Sirens, Warning Devices)
17 Console Accessories, Emergency Response Automobiles
18 Controls, Physically Impaired, Automotive
20 Conversion Kits and Systems: CNG, LPG, etc. Gases, Automotive
21 Couplings and Hitches, Automotive

24 Cushions and Covers, Seat, Automotive
27 Emergency Kits: First Aid Kit, Tools, etc., Automotive
28 Fans, Cab (Inactive, effective January 1, 2016)
30 Fifth Wheels (Inactive, effective January 1, 2016)
32 Gauges, Automotive, Including Speedometers
33 Grease Guns, Automotive
34 Generators, 110V, Attached to and Operated by Automotive Engine
35 Global Positioning Systems for Tracking Vehicles
36 Grille Guards and Crash Cushions, Automotive
37 Headlights, Lamps, Automotive, Including Parts and Accessories
38 Heaters, Defrosters, and Defogging Systems, Automotive
39 Immobilizer Devices, Automotive
40 Interior Trim Items, Automotive
43 Labeling Systems, Automotive
46 Lights and Lens: Back-up, Stop, Tail, and Parking, Automotive
48 Lights and Lens: Clearance and Marker, Including License Plate Lights, Automotive
51 Lights and Lens: Directional and Turn Signal, Automotive
54 Lights and Lens: Emergency, Flood, Trouble and Spotlights, Automotive
56 Lights and Lens: Miniature, Automotive
57 Lights and Accessories: Flashing, Light Bars, Revolving, and Warning, Including Strobe/Wa
58 Lights and Lens, Automotive (Not Otherwise Classified)
61 Mats, Floor (See 760-56 for Heavy Equipment Type), Automotive
64 Mirrors: Rearview, Interior and Exterior, Automotive
66 Moisture Separators, Automotive
67 Mounting Hardware: Laptops, GPS, Cameras, Electronic Devices, etc. Automotive.
68 Monitors, Computerized and Wireless, Including Equipment Utilization, Engine/Driver Per
69 Organizers: Cup Holders, Tissue Dispenser, etc., Automotive
70 Power Takeoff, Automotive
72 Propane/Butane or Natural Gas Conversion Equipment, Automotive
74 Racks: Gun, Hat, etc., Automotive
75 Reel Assembly, Cable, Mounted, Automotive
76 Reflectors, Automotive
78 Seats, Including Parts and Accessories, Automotive
79 Sirens, Horns and Back-up Alarms, Automotive
82 Splash Guards, Automotive
83 Switches and Flashers, Automotive
85 Tanks, Fuel, Auxiliary, Automotive
86 Tanks, Miscellaneous, Including Parts and Accessories (Not Otherwise Classified)
88 Tops and Covers, Short Wheelbase Vehicles
89 Warning Devices, Triangular, Including Slow Moving Vehicle Signs
90 Wheelchair Lift and Accessories, Vehicle-Mounted
91 Vehicle Safety Systems: Collision Avoidance and Impact Sensing, Automotive
95 Recycled Automotive Accessory Items
0 AUTOMOTIVE AND TRAILER EQUIPMENT AND PARTS
1 Adapters and Clevises, Automotive Parts
2 Accessories, Freightliner
3 Antifreeze

6 Axles, Trailers and Trucks, Tandem and Single
9 Batteries and Charging Stations For Electric Automobiles, Including Recycled Types
12 Batteries, Storage, Including Electrolyte and Recycled Types, Automotive
14 Brake Adjusters
15 Brakes, Electric Controller
18 Brake Fluid, Hydraulic
21 Brakes, Repairs, and Replacements, Not Electric Controller
23 Bushings and Related Items
24 Cables, Looms, and Terminals, Including Fuse Holders, (See 280-75 for Cable and Wire Tie
27 Cement, Radiator
33 Clamps, Hose
35 Cooling System: Radiators, Complete and Cores; Thermostats; Water Pumps; etc.
36 Electrical Accessories: Alternators, Ammeters, Distributors, Generators, Regulators, Start
37 Electrical Parts, Not Ignition, (Not Otherwise Classified)
38 Engines, Diesel, Including Replacement Parts, Automotive
39 Engines, Dual Fuel, Including Replacement Part, Automotive
40 Engines, Gasoline: Complete, Short Block, and Parts
41 Exhaust System: Clamps, Exhaust Pipes, Mufflers, Tailpipes, Catalytic Converters, etc.
42 Filters, Air, Fuel, Oil, Power Steering, Transmission and Water, and PCV Valves
45 Fittings, For Copper Tubing
46 Front End Alignment Parts and Accessories (See 075 for Equipment)
47 Fuel System: Carburetors and Kits, Fuel Pumps, Tanks and Caps, etc.
50 Fuses, Automotive
54 Gaskets and Gasket Material, Automotive
57 Glass and Supplies: Door, Windshield, etc., Automotive
58 Governors, Engine and Road Speed
60 Hose and Hose Fittings: Brake, Heater, Radiator, Vacuum, Washer, Wiper, etc.
61 Hydraulic System Components and Parts
63 Ignition System: Coils, Condensers, Points, Rotors, Spark Plugs (Not Aircraft), Spark Plug 1
64 Lubricating System and Parts (See 060-42 for Filters and Class 075 for Equipment)
65 Power and Drive Train Components and Parts
66 Parts and Accessories, Automotive, Miscellaneous (Not Otherwise Classified)
67 Recycled Automotive Parts
69 Remanufactured Engines, Transmissions, Differentials and Rear Axle Assemblies
70 Replacement Parts for Chrysler (Mopar)
71 Replacement Parts for Ford
72 Replacement Parts for General Motors
73 Replacement Parts for International Harvester
74 Replacement Parts for other than Chrysler, Ford, General Motors, and International Harv
75 Retread Rubber
78 Retreading Equipment
79 Seals and O-Rings
83 Shock Absorbers, Struts, etc.
84 Springs, Leaves, Suspensions, etc., Including Sway Bars
86 Steering Components and Parts
87 Tire and Tube Repair Items and Vulcanizers
93 Tire Sealing Compound
94 Transmissions, Standard and Automatic, Including Clutch Assemblies and Parts
95 Wheel Bearings and Seals
96 Wheels and Rims, Including Wheel Covers and Hubcaps
97 Windshield Wiper and Washer Assemblies, and Parts, Including Windshield Washer Fluid
0 AUTOMOTIVE AND TRAILER BODIES, BODY ACCESSORIES, AND PARTS
5 Aerial Ladders and Towers, Including Buckets for Personnel
7 Bodies, Including Parts and Accessories, Passenger Automobiles
8 Bodies, Animal Control
10 Bodies, Utility
12 Body and Frame Parts, Including Bed Extenders (Not Otherwise Classified)
15 Bookmobile Bodies
16 Brush Guards, Truck
17 Bus Bodies, School
23 Cement Truck Bodies
25 Covers, Camper Shells, Load Covers, etc., For Trucks
27 Derrick, Digger, Truck Mounted
30 Dump Bodies, Hoist Subframes, etc.
34 Fire Protection and Crash Rescue Bodies
35 Flat Bed Bodies
40 Grain Bodies
43 Handles, Grab
44 Hatches, Roof, Ventilation, Emergency Exit, etc.
45 Headache Racks, Truck Bodies
50 Ladder Rack Bodies
55 Livestock Bodies
60 Milk Delivery Bodies
62 Mobile Service and Lubrication Bodies
65 Oil Field Bodies
66 Ordnance, Explosive, Disposal Bodies
67 Platform Bodies, Including Elevating Type
68 Powerlift Tailgate
69 Pickup Truck Bodies
70 Refrigerated Bodies
72 Recycled Automotive Bodies, Including Parts and Accessories
75 Refuse/Garbage Collection Bodies, Including Parts and Accessories
78 Sewer/Catch Basin Cleaning Body and Equipment
79 Spreader Boxes
80 Stake Bodies, Including Parts and Accessories
83 Tanker Truck Bodies
84 Tarpaulins for Truck Bodies (See 450-15 and 77 for Other Types)
85 Tool Compartment Boxes, Trucks
86 Truck Bodies and Parts (Not Otherwise Classified)
87 Truck Bed Liners
88 Trailer Bodies and Parts, Including Access Steps and Ladders
90 Van Truck Bodies
92 Water Tank Bodies
94 Winches and Cranes, Automotive

95 Wrecker Bodies
0 AUTOMOBILES, SCHOOL BUSES, SUVS, AND VANS, INCLUDING DIESEL, GASOLINE, ELECTR
2 All Terrain Amphibious Vehicles, Search and Rescue
3 Ambulances and Rescue Vehicles (See 072-30 for Fire Protection and Crash Rescue Truck
4 Automobiles
5 Automobiles, Police and Security Equipped
14 Bus Chassis, School
15 Buses Complete, School, Conventional Type, (See Classes 556 thru 559 for Mass Transit V
16 Buses Complete, School (Small Vehicle Type)
17 Buses and Vans, Inmate Transport (Incl. Special Components)
20 Electric Personal Assisted Mobility Device (EPAMD)
53 Motorscooters and Trucksters, Including All Terrain Types, Golf Carts, etc.
55 Motor Homes, Including Bookmobiles, Mobile and Field Offices, etc.
56 Motorcycles
76 Snowmobiles (See Class 765 for Snow Blowers and Plows)
77 Specialty Vehicles
80 SUV Type Vehicles, Including Carryalls
86 Trams, Touring
90 Vans, Cargo
91 Vans, Customized
92 Vans, Passenger, Regular and Handicapped Equipped
0 TRUCKS, INCLUDING, DIESEL, GASOLINE, ELECTRIC, HYBRID, AND ALTERNATIVE FUEL UNI7
1 Class 1 Trucks ( $6,000 \mathrm{lb}$. GVWR or less)
2 Class 2 Trucks (6,001-10,000 lb. GVWR)
3 Class 3 Trucks (10,001-14,000 lb. GVWR)
4 Class 4 Trucks (14,001-16,000 lb. GVWR)
5 Class 5 Trucks (16,001-19,500 lb. GVWR)
6 Class 6 Trucks (19,501-26,000 lb. GVWR)
7 Class 7 Trucks (26,001-33,000 lb. GVWR)
8 Class 8 Trucks (33,001 lb. GVWR and Over)
30 Trucks, Fire Protection and Crash Rescue
35 Trucks, Training Simulator
94 Wreckers, Complete (See 065-95 for Wrecker Bodies)
0 TRAILERS
5 Trailers, Cargo, Enclosed
8 Trailers, With Enclosed Refrigeration Unit
10 Trailers, Semi, Enclosed
14 Trailers, Specialty, Enclosed, Tag-Along
15 Trailers, Specialty, Frame, Tag-Along
24 Trailers, Transport, Dry Bulk
27 Trailers, Transport, Equipment, Fixed Deck, Tag-Along
28 Trailers, Transport, Equipment, Tilt Deck, Tag-Along
30 Trailers, Transport, Machinery
32 Trailers, Transport, Tank
43 Trailers, Utility, Enclosed, Tag-Along
45 Trailers, Utility, Flatbed, Tag-Along
47 Trailers, Utility, Gooseneck

50 Trailers, Utility, Tilt Deck, Tag-Along
60 Trailers, Various Types (Not Otherwise Classified)
0 AUTOMOTIVE SHOP AND RELATED EQUIPMENT AND SUPPLIES
1 Air Powered Shop Tools, Regulators, Including Parts and Accessories
2 Alarm Systems, Visual and Audio, Electrically and Mechanically Operated Doors
3 Aligners, Balancers, Including Parts and Accessories, Wheel
6 Battery Chargers and Testers, Automotive (See Also Class 726)
8 Brake Bench Stands
10 Brushes and Cleaning Compounds, Automotive Cleaning
12 Carbon Removing Tools
14 Cements, For Chromated Felt, Gaskets, Trim, and Weather Strip, and Gasket Shellac
17 Chamois and Sponges, Including Car Wash Mittens and Windshield Squeegees
19 Cleaning and Washing Equipment: Steam, Cold and Hot Water Pressure and Jet Types, Po
20 Crankshaft Truing and Engine Stands
22 Creepers
24 Diagnostic Instrument System, Emission Testing, Automotive
25 Dynamometers
27 Fender Covers
28 Files, Ignition, Tungsten Point
29 Flush and Fill Equipment and Tools: Automatic Transmissions, Cooling Systems, Power St
31 Grinders, Cylinder Hone and Valve Seat: Portable Boring Machines; Hones; and Boring Ba।
33 Hand Tools, Air Conditioning, Including Refrigerant Charging Equipment, Automotive
34 Hand Tools, Body Rebuilder's
35 Hand Tools, Special Automotive: Brake Tools, Body and Fender Dollies, Hand Operated P
36 Hose, Exhaust, Shop Use Only
38 Hydrometers: Antifreeze and Battery
39 Inspection Systems, Under Vehicle Type
41 Jacks, Safety Stands, Portable Cranes, Including Parts and Accessories: Automobiles, Trailє
42 Lights, Drop, and other Remote Work Lights, With Cords
43 Lathes, Armature and Brake Drum
44 Lifts and Hoists, Floor Type: Electric, Hydraulic, or Pneumatic
46 Lubrication Equipment: Guns, Hoses, Fittings, Lubricators, Oil Pumps, etc., Including Oil Fi
47 Mechanic's Equipment and Tools (Not Otherwise Classified)
48 Mechanic's Wire
49 Parts Washing Equipment Including Air Agitated and Pump Agitated (Also See 075-19)
50 Oil Analysis and Diagnostic Equipment
54 Presses and Pullers, Machine Powered, Including Frame Alignment
55 Reclamation Equipment, Automotive, Including Refrigerant Recovery
56 Recycled Automotive Products (Not Otherwise Classified)
57 Reel and Hose Assemblies, Air and Water Dispensing
60 Refinisher Product, Including Polish and Body Filler, (See Class 630 For Paint)
63 Relining Equipment, Brakes
64 Shop and Mechanic's Equipment and Supplies, Recycled
65 Spark Plug Cleaner and Tester, Electric
66 Specialty Products: Carburetor Cleaning Compound, Radiator Flush and Stop Leak,Transn
67 Spring Tester, To Balance Valve Springs, etc.
68 Spill Containment, Clean-Up, and Hazardous Waste Elimination System, Vehicle Maintena
69 Starting Equipment, Vehicle, Equipment Battery, Not Battery to Battery
72 Tachometer, With Wheel for Speed Recording
78 Testers: Engine Analysis, Headlight, Ignition, Timing, Compression, Oscilloscopes, Strobos
81 Tire Changing Equipment
83 Tire Changing Tools and Accessories: Lug Wrenches, Tire Gauges, Tire Mounting Lubrican
84 Tire Storage Racks
85 Tire Treatments, Anti-skid
87 Tow Bars, Chains, Ropes and Straps
89 Training Aids and Instructional Equipment and Supplies, Automotive
90 Undercoater Equipment and Accessories
92 Undercoating Compounds
94 Wheel Chocks, Blocks
95 Valve Grinding Compounds
96 Washing Systems, Automatic, Stationary, Automotive
97 Windshield Replacement Tools
0 BADGES, AWARDS, EMBLEMS, NAME TAGS AND PLATES, JEWELRY, ETC.
10 Badges, Buttons, Emblems, and ID Cards, Celluloid and Plastic: Student, Faculty, Member
15 Badges, Buttons, Emblems, and Patches, Metal: Cap, Game Wardens', Officers', Service A
25 Card Holders, All Types (See Class 578 for Metal)
30 Nameplates, Engraved and Easels
35 Convention Badges and Name Tags, Adhesive Back
38 Convention Badges and Name Tags, Nonadhesive type
40 Holders, Metal: Card, Door Name Card, Label, etc.
44 Fasteners, For Badges, etc.: Metal, Plastic, etc.
45 Folders, Presentation
46 Holders, Metal: Card, Door Name Card, Label, etc.
50 Nameplates, Metal, Adhesive Back
53 Nameplates, Metal, Non-adhesive Back
55 Nameplates, Plastic
56 Nameplates, Specialty, Including Clocks, Logos, Pen/Pencil Sets, etc.
57 Ribbons and Rosettes, For Awards and Non-Award
60 Recycled Awards, Convention Items, Trophies, etc.
65 Service Awards, Specialty Type
69 Tags: Luggage, Security, Identification
70 Tags, Metal, Adhesive Back: Inventory, Property, Tool, etc.
73 Tags, Metal, Non-adhesive Back: Inventory, Property, Skiff, Seine Trawl, etc.
75 Tags, Pet Identification
78 Trophies, Plaques, Awards, Certificates, etc. (Not Otherwise Classified)
0 BAGS, BAGGING, TIES, AND EROSION SHEETING, ETC.
8 Bags, Biodegradable
10 Bagging, Burlap, For Baling Cotton
15 Bags, Burlap or Jute
20 Bags, Canvas, Cotton or Duck, Except Mail
25 Bags, Cement
26 Bags, Dunnage
27 Bags, Denim
28 Bags, Hazardous Material
30 Bags, Mail
35 Bags, Muslin
40 Bags, Osnaburg
45 Bags: Nylon, Polyester, Polypropylene
50 Bags, Potato
55 Bags, Sand
56 Bags, Straw
65 Patterns, Cotton Bagging
73 Recycled Bags and Erosion Control Items
75 Sacks, Cotton Harvesting
80 Seals, Mailbag, etc.
85 Soil Erosion Sheeting Material, Including Silt Fencing: Asphalt, Biodegradable Paper, Burla
90 Ties For Bags and Cotton Bales
O BAKERY EQUIPMENT, COMMERCIAL
16 Dough Mixers
24 Dough Sheeters and Dividers
32 Dough Troughs
40 Dough Trucks
48 Flour Sifters
56 Ovens, Bakery
60 Pins, Rolling
64 Proof Boxes
70 Refurbished Bakery Equipment and Supplies
72 Roll Dividers and Rounders
80 Slicers, Bread
88 Tables, Bakers'
96 Wrapping Machines, Bakery
0 BARBER AND BEAUTY SHOP EQUIPMENT AND SUPPLIES
5 Barber Chairs and Parts
8 Barber Jackets
11 Barber Shop Basins, Bowls, and Fittings
14 Barber Shop Cabinets and Parts
17 Barber Shop Mirrors
20 Barber Shop Sterilizers, and Sterilizing Jars
21 Barber Shop and Beauty Shop Sundries: Clipper Lubricants, Disinfectants, Dispensing Bott
23 Beauty Shop Basins, Bowls, and Fittings
26 Beauty Shop Cabinets and Parts
29 Beauty Shop Chairs and Parts
32 Beauty Shop Foot Rests
35 Beauty Shop Lamps and Parts
38 Beauty Shop Mirrors
41 Beauty Shop Stools
44 Beauty Shop Tables
48 Cases, For Barber and Beauty Kits
50 Chair Cloths, Shampoo Capes, and Clips
53 Clippers and Parts, Hair
62 Dryers, Curling Irons, and Parts, Hair

66 Make-Up Mirrors
71 Lather Makers and Parts
72 Mats, Barber Chair
77 Recycled Barber and Beauty Shop Sundries, Accessories and Supplies
89 Scissors, Shears and Tweezers
92 Strops and Hones, Razor
95 Vibrators, Massagers, and Parts
0 BARRELS, DRUMS, KEGS, AND CONTAINERS
4 Baskets, All Types (Not Otherwise Classified)
5 Boxes, Crates, Baskets (Inactive, effective January 1, 2016)
6 Containers, Plastic, All Purpose)
7 Containers, Recycling
8 Covers, Drum, All Types and Sizes
9 Casks, All Types
10 Drum Spigots, Metal or Plastic
11 Crates, Plywood
15 Drums, Miscellaneous
20 Flip-top Cap Closures
21 Freight and Cargo Containers, Shipping, (See Class 640 For Boxes)
25 Gaskets, All Types: Barrels, Drums, Kegs, and Pails
30 Hazardous Material Containment and Storage, Chemicals
31 Hazardous Material Containment/Storage, Petroleum
34 Holders and Containers. Compost
37 Labels, Hazardous Material Container
40 Pail-Type Containers, Steel
45 Plastic Barrels and Drums, Reinforced
49 Plugging Compounds, Chemically Resistant, Pre-Mixed or Dry, Temporarily Stops Leaks in
50 Plugs, Drum
51 Pumps, Drum
56 Recycled Containers, All Types
57 Repair Supplies and Equipment for all Types of Containers
60 Stainless Steel Drums
67 Steel Barrels, Drums, and Kegs
85 Wooden Barrels and Drums
0 BEARINGS (SEE CLASS 060 FOR WHEEL BEARINGS)
12 Ball Bearings and Parts
18 Bearing Assemblies, Including Hanger Bearings and Custom-Made Bearings
30 Bearings and Parts (For Marine Equipment)
32 Bearings, Various Types (Not Otherwise Classified)
36 Journal Boxes
48 Pillow Blocks, For Bearings
58 Recycled Bearings
60 Roller and Needle Bearings and Parts, Straight
72 Roller Taper Bearings and Parts
84 Sleeve Bearings and Parts
0 BELTS AND BELTING: AUTOMOTIVE AND INDUSTRIAL
9 Accessories: Dressing, Hooks, Laces, etc.

13 Belts, Recycled
18 Conveyor and Elevator: Canvas and Duck
22 Conveyor and Elevator: Neoprene, Plastic, and Rubber
26 Conveyor, Food Processing: Neoprene, Plastic, and Rubber (Inactive, effective January 1,
33 Flat Belts: Automotive and Lawn Mower, Serpentine, Plain and Grooved, Rubber
40 Power Transmission, Canvas or Duck
48 Power Transmission, Leather
56 Power Transmission: Neoprene, Plastic, and Rubber
63 Recycled Automotive and Industrial Belts
74 V-Belts, Automotive Fan and Generator
82 V-Belts, Industrial
90 V-Belts, Fractional Horsepower
95 V-Belts, Wedge Type, Oil and Heat Resistant, and Static Conducting
0 BIOCHEMICALS, RESEARCH
5 Biochemical Reagents and Tests: Antibiotic Assays, Differentiation Discs, etc.
10 Biochemicals: Amino Acids, Enzymes, Nucleotides, Peptides, etc.
12 Blood Fractions, Not for Human Use: Antigens, Antiserums, Controls, Serums, etc.
14 Catalysts, Biochemical
15 Chemicals, Isotopically Labeled, With Deuterium, Radionuclides, etc.
18 Culture Media, Dehydrated
19 Culture Media, Prepared, (See 495-38 For Microbial Cultures)
50 Nutritional Chemicals, Not For Human Use: Carbohydrates, Proteins, Vitamins, etc.
67 Recycled Biochemicals
70 Research Diets, Special Purpose, For Experimental Animals, Including Diets for Beneficial I
90 Stains, Prepared
0 BOATS, MOTORS, AND MARINE EQUIPMENT
5 Agitators, Fish Tank
8 Airboats and Inflatable Boats
9 Anodes, Including Parts and Accessories
10 Anchors
11 Animal Capture Guns and Accessories
12 Bait, Fish
13 Battery Boxes and Battery Chargers, Marine
14 Barges
15 Bells, Ship
16 Bilge Pumps and Boat Bailers
17 Control Systems, Boat, Ship, Marine, Environmental
18 Boat Components (Not Otherwise Classified)
19 Boat Fenders
20 Boat Ramps and Parts
21 Boats, 21 Feet and Under
22 Boats, Recreational (Not Otherwise Classified)
23 Boats, Over 21 Feet, Including Ferries
24 Boats, Pedal and Pontoon
25 Bridges, Passenger Loading
26 Buoys, Marker
27 Bollards, Mooring Devices

28 Communications Equipment, Marine
29 Camels, Structure to Lift Submerged Vessels
30 Canoes and Kayaks
31 Cranes, Container
32 Chiller, Water, Large Flow Capacity to Chill Hatchery Water
33 Depth Finders or Indicators
34 Culture Equipment and Supplies, Fish, Aquaculture; Pisciculture
35 Docks and Piers, Fixed and Floating: Dock Systems, Gangways, Marinas, Wharfs, etc.
36 Electrical Parts and Accessories, Marine
37 Fish Locators and Shockers
38 Fish and Marine Life Incubators, Accessories and Related Equipment
39 Fish Tanks, Holding and Transport
40 Fuel Tanks, Boat
41 Gates, Safety, Marine
42 Gauges, Marine
43 Hydraulic Systems, Marine
44 Hardware, Fittings, Parts, and Supplies, Boat, Except Spark Plugs
45 Hatcheries, Ranches, and other Fishery Resources
46 Hatching Equipment, Fish, Including Jars and Standpipes
47 Lifeboats, Sailboats and Dinghies
48 Life Preservers
50 Lights, Beacon and Signal
52 Lights, Marine Navigation, Boat
53 Line Throwing Apparatus, Rocket
54 Marine Equipment and Supplies, Recycled
55 Minnow Tanks
56 Motor and Engine Parts and Accessories, Miscellaneous, Marine
57 Motors, Marine, Electric
58 Motors, Inboard, Diesel, Marine
59 Motor Conversion Unit, Outboard Propeller to Jet Water Drive
60 Motors, Inboard, Gasoline
62 Motors, Outboard, Diesel
63 Motors, Outboard, Gasoline
64 Navigation Instruments, Marine: Compasses, Sextant, etc. (See Class 220 For Electronic N
65 Nets and Repair Supplies, Marine
67 Nets and Repair Supplies, Wildlife Trapping
70 Paddles and Oars
71 Pontoons, All Types
72 Positioning Systems, Global, Marine
73 Preservatives, Net
74 Pumps, Marine
75 Propellers (For Inboard and Outboard Motors)
76 Rigging and Rigging Gear for Ships
77 Rocket Charges and Cannons, Wildlife Trapping
78 Rafts
79 Reefer, Refrigerator Boat or Ship, Including Parts and Accessories
80 Rods, Reels and Tackle Supplies

81 Reach Stackers and Straddle Carriers, Marine
82 Sails, Including Parts and Accessories
83 Scuba and Skin Diving Equipment
84 Ships, All Types: Cargo, Cruise, Salvage, etc.
85 Skis, Jet
86 Searchlights, Marine
87 Towers: Observation, Hunting, etc.
88 Tools, Marine Hull and Engine
89 Underwater Vehicles, Remote Operated (ROV)
90 Trailers, Boat
91 Submarines: Exploration, Recreation, etc., (See 257-47 for Military Type)
92 Vegetation Control and Removal Equipment, Water
93 Traps, Fish
94 Wildlife Scare-Away Devices: Cannons, Exploders, etc.
95 Wildlife Scare-Away Devices, Ultrasonic (Inactive, please see commodity code 120-94 effe
96 Water Safety Equipment and Supplies: Rope, Float Lines, etc. (Not Otherwise Classified)
97 Winches and Lifts, Boat, Including Windlasses
0 BOOKBINDING SUPPLIES
5 Adhesives: Compounds, Glues, Pastes, Glue Pots, and Containers
8 Base Compound
10 Bindery Supplies
15 Bindings, Comb Type: Metal and Plastic
20 Bindings, Comb Type, Plastic
21 Bindings, Machines
22 Bindings, Plastic Post or Rivet Strips
25 Board, Bookbinding Type
30 Cloth, Bookbinding Type
35 Covers, Comb Bound Books
40 End Sheets, Bookbinding
45 Foils, Lettering and Stamping
50 Headbands, Bookbinding
60 Leather, Bookbinding
68 Page Repair Products, Mending Tapes and Cleaners
70 Paper, Reproduction Proofing
72 Paper Treatment Chemicals, Deacidifiers
73 Recycled Bookbinding Supplies
75 Tapes, Bookbinding
78 Thread, Bookbinding
82 Tools, Bookbinding
90 Wire, Bookbinding
0 BRICKS, CLAY, REFRACTORY MATERIALS, STONE, AND TILE PRODUCTS
5 Alabaster, Gypsum, etc.
8 Bricks, Common
9 Brick Facing
10 Bricks, Sewer
12 Cement, Mortar, Refractory
15 Clay, Kaolin and Ball
20 Coloring for Cement and Grout (Inactive, please see commodity code 135-40 effective Jar 28 Bricks, Fire
34 Bricks, Fire Clay (Inactive, please see commodity code 135-28 effective January 1, 2016)
36 Granite, Rough Dimension and Building
38 Grout Sealer (Inactive, please see commodity code 135-40 effective January 1, 2016)
40 Grout, Sealer and Coloring, Tile
45 Marble, Building
46 Brick, Molding
47 Refractories, Castable
50 Stone, Building, Except Marble
52 Stone Products, Fabricated
54 Stucco
55 Ties and Anchors, Furnace
57 Tile, Field Stone, Including Borders and Medallions
58 Tile, Decorative (Inactive, see commodity code 135-64, effective January 1, 2016)
59 Tile, Field Tile, Photo Imaged, Porcelain, Sculptured, Wall
60 Tile, Fire, Refractory
61 Tile, Fine Gemstone, Solid or Mosaic, Including Borders
64 Tile: Floor and Wall, Ceramic, Decorative, Glazed
65 Tile, Shell, Mosaic, Including Borders (Inactive, see commodity code 135-61, effective Jan
66 Tile: Floor and Wall, Ceramic, Unglazed
70 Tile, Quarry (Inactive, please see commodity code 135-64 effective January 1, 2016)
74 Tile, Roof, Clay, Burnt Type (See 770-64 for Concrete Roofing Tile)
79 Tile Sealant (Inactive, please see commodity code 135-40 effective January 1, 2016)
80 Tile-Set, For Ceramic Tiles
81 Tile, Metal
85 Tombstone, Stone Grave Markers, and Grave Liners
93 Recycled Tile: Ceramic, Decorative, Fire, Roof, Quarry, etc. (See 360-37 for Other Types)
94 Recycled Bricks, Refractories, Clay, Marble and Stone Products
0 BROOM, BRUSH, AND MOP MANUFACTURING MACHINERY AND SUPPLIES
3 Bands, Wire, Broom
5 Blocks, Brush
6 Broomcorn
9 Broom Manufacturing Machinery and Parts
12 Broom Manufacturing Tools
15 Brush Manufacturing Machinery and Parts
18 Brush Manufacturing Tools
21 Caps, Handle, Whisk Broom
24 Dyes, Broom
27 Ferrules, Handle, Metal
30 Ferrules, Handle, Plastic
33 Fibers, Bass
36 Fibers, Bassine
39 Fibers, Horsehair
42 Fibers, Mixed, Union Mixture
45 Fibers, Palmetto
48 Fibers, Palmyra

51 Fibers, Plastic and Synthetic
54 Fibers, Tampico
66 Mop Manufacturing Machinery and Parts
69 Mop Manufacturing Tools
75 Rag, Broom
76 Recycled Broom, Brush and Mop Supplies
78 Tie Tape, Mop, Nylon
81 Twine, Broom
84 Wire: Broom, Brush, and Mop
87 Yarn, Mop Head, Cotton
90 Yarn, Mop Head, Synthetic
0 BRUSHES (SEE CLASS 485 FOR JANITORIAL TYPE)
15 Acid Brushes
18 Chimney Brushes
20 Cylinder, Tank, and Vat Brushes
30 Glue Brushes
33 Gutter Brushes
35 Kettle Brushes
43 Masonry Brushes
44 Miscellaneous Brushes (Not Otherwise Classified)
45 Paint and Varnish Brushes
57 Recycled Brushes
60 Roofing Brushes
65 Solder Flux Paste Brushes
67 Snow Brushes
72 Washer Brushes, Car and Truck
75 Wire Brushes, Hand
90 Wire Wheel Brushes
0 BUILDER'S SUPPLIES
2 Adhesives, Bonding Agents and Cement Antifreeze
4 Aluminum Extrusions, Fabricating Window and Door Screens
5 Brick, Fire, Plastic (Inactive, effective January 1, 2016)
6 Builder's Paper, Kraft Types, Not Felt and Tar Paper
7 Boxes, Shoring, Construction Worker Protection
8 Cabinets, Counters, Shelves, etc., Ready-Made
9 Casement Window Hardware: Latches, Operators, and Handles
10 Construction Materials (Not Otherwise Classified)
11 Ceiling Coffers
12 Cement, Concrete, Lime, Plaster Mixes, Retarder and Setting Compounds, Sacked, LTL Qu
13 Chimney
14 Cement, Quick Setting, Sacked (Inactive, please see commodity code 150-12 effective Jar
15 Concrete, Polymer, All Types
16 Curing Mixtures, Concrete, All Types
17 Chutes, Linen, Laundry (Inactive, effective January 1, 2016)
18 Door Bells, Chimes
19 Door Operators, Not Door Closers: Chain Hoist Type, Electric Motor Type, etc.
20 Door Openers, Electric, Including Parts and Accessories

21 Doors, Aluminum and Glass, All Types
22 Doors, Fiberglass
23 Doors, Automatic, Drive-Through Type
24 Doors, Swinging, Including Handicapped
25 Doors, Frames, and Jambs, Steel
26 Doors, Plastic
27 Doors, Frames, and Jambs, Wood
28 Dowels, and Rods, Wood
29 Down Pipes, Eaves, Troughs, Guttering, and Accessories
30 Doors, Folding, Commercial Type, Including Portable Walls
31 Doors, Folding, Residential Type, Including Portable Walls
32 Fireplaces, Wood, Gas or Electric Fired, Including Parts and Accessories
33 Grout, Drywall
34 Handrails, and Handrails, All Types
35 Hardeners, Concrete and Plaster Setting Compound
36 Hatch Covers, Attic
37 Jalousie Doors and Windows
38 Sheds, Storage
42 Lathes: Metal, Plastic, Wood
43 Lath, Plastic (Inactive, please see commodity code 150-42 effective January 1, 2016)
44 Lath, Wood (Inactive, please see commodity code 150-42 effective January 1, 2016)
45 Logs, Building
46 Louvers (See Class 031 for Air Conditioning)
49 Millwork: Counters, Custom-Made Cabinets, Shelves, Stairs, etc.
51 Moldings, Metal
52 Moldings, Plastic and Vinyl
53 Moldings, Strips, Stops, Rounds, etc.: Wood
54 Doors, Non-Corrosive
55 Doors, Overhead, Garage, etc. (See Class 450 for Hardware)
56 Partitions, Office, Metal and Glass, Custom-Made (Inactive, please see commodity code 4
58 Partitions, Office, Wood and Glass, Custom-Made (Inactive, please see commodity code 4
59 Setting Compounds, Pole, Post and Pipe
60 Recycled Builder's Supplies Incl. Sacked Cement, Concrete, Lime, Plaster and Setting Com
61 Retarder, Plaster (Inactive, please see commodity code 150-12 effective January 1, 2016’
65 Doors, Revolving
72 Screen Doors and Window Screens, Aluminum Frame
74 Screen Doors and Window Screens, Steel Frame
76 Screen Doors and Window Screens, Wood Frame
77 Doors, Sliding and Rolling, Commercial Type
78 Doors, Sliding and Rolling, Residential Type
79 Storm Doors and Windows
81 Ties, Wall and Rafter, Not Concrete Form
83 Tile, Wall, Metal
84 Tile, Wall, Plastic
85 Transoms, Door and Window
86 Trusses, Roof, Wood and Metal
87 Wardrobe and Closet Specialties

88 Vents, Foundation
89 Doors, Warehouse Type, Impact, PVC Strip, etc.
90 Weather Stripping, All Kinds
91 Wall Panels, Modular, Insulated
92 Windows, Frames and Sashes, Aluminum
93 Windows, Frames and Sashes, Fiberglass
94 Windows, Frames and Sashes, Steel
95 Windows, Frames and Sashes, Vinyl or Plastic
96 Windows, Frames and Sashes, Wooden
0 BUILDINGS AND STRUCTURES: FABRICATED AND PREFABRICATED
5 Barriers and Enclosures, Construction
7 Bridge Part and Accessories
8 Bridges, Prefabricated, Not Installed
10 Buildings, Large, Prefabricated, Over 500 Sq.Ft.
12 Building, 500 Sq.Ft. or Less
13 Buildings, 500-1000 Sq. Ft. or less
18 Cabins, Storage Buildings, etc., Pre-Engineered in Kits, Ready to Assemble and Erect
20 Canopies, Freestanding
24 Carports, Fiberglass and Plastic
30 Carports, Metal
37 Farm Structures, Prefabricated, Silos, etc.
38 Field Offices and Sheds, Construction Type
40 Gazebos, Kiosks, Including Informational Type and Pavilions
42 Greenhouses and Equipment, Including Isolation, Irrigation and Ventilation Equipment
46 Guard and Watchman Huts
47 Houses, Club and Play
48 Lifeguard, Umpire and Referee Stands
49 Medical Structures, Prefabricated
50 Office Buildings, Modular and Portable
53 Parking Structures
54 Patio Covers, Fiberglass and Plastic
60 Patio Covers, Metal
69 Portable Kitchens
70 Portable Toilets
72 Recycled Buildings and Structures
73 Residential Structures, Prefabricated
74 Sheds, Storage (Inactive, please see commodity code 150-38 effective January 1, 2016)
75 Shelters, Decontamination, All Types
76 Shelters, Bus Waiting
77 Shelters, Fire
78 Shelters, Insulated, For Remote Equipment
79 Shelters, Non-Insulated
80 Shelters, Portable
85 Structures, Shade, Fabric Covered, Patio Areas, Play Areas, etc.
86 Structures, Rooms, Panels, Enclosures, etc., Radio Frequency Shielded
88 Telephone Booths and Enclosures
90 Tunnel Accessories and Parts

4 Baskets, Bins, and Chill Trays, Meat Handling
6 Bleach: Preservative and Was, Tripe and Other Meats
8 Blocks, Butcher
10 Block Scrapers, Brushes, and Bone Dust Removers
12 Brine and Pickle Pumping Units and Supplies
16 Buckets and Drums, Stainless Steel, Meat Handling
19 Cleavers, Knives, Steels, Stones, and Sharpeners
20 Dehairer and Dehider
21 Forks and Shovels, Meat
24 Grinders and Accessories, Meat, Heavy Duty, Electric
28 Hooks, Meat
32 Injection Equipment, Meat
36 Kettle, Rendering
40 Knockers and Stunners
44 Lard Making Tools
45 Markers and Inks
46 Meat Marking, Tying, and Wrapping Equipment and Supplies, Including Environmentally C
47 Meat Molds and Presses
48 Racks and Hanger, Bacon and Ham Curing
52 Rails and Tracks, Meat Handling
54 Refurbished Butcher Shop and Meat Processing Equipment and Supplies
56 Saws, Butcher, Hand
60 Saws, Meat, Electric, All Types
61 Shears, Meat
62 Scalding Equipment
63 Shrouds, Clamps, Pins, and Skewers
64 Slicers, Heavy Duty, Electric
65 Smokehouses: Portable, Gas or Electric, Including Parts and Accessories
68 Steak Machines and Tenderizers
70 Sterilizing Equipment: Knife Sterilizers, etc.
72 Stuffers, Meat, Heavy Duty, Electric
76 Tables, Meat Cutting
77 Tables and Sinks, Stainless Steel, Meat Washing, etc.
78 Tags and Fasteners
79 Thermometers, Meat
84 Trucks: Meat Handling, Head Inspection, Offal, Smoke, etc.
88 Vacuum Packaging Equipment and Supplies, Meat
0 CAFETERIA AND KITCHEN EQUIPMENT, COMMERCIAL
2 Blenders, Food Cutters, Mixers and Food Processors
5 Cabinets, Counters, Stands, Tables, etc.
7 Cafeteria and Kitchen Equipment (Not Otherwise Classified)
8 Crushers, Can and Bottle
10 Can Openers and Knife Sharpeners, Electric
12 Can Openers, Manual
14 Cleaner/Sanitizer
15 Coffeemakers, Hot Water Dispensers, Urn Bags and Filters

16 Cold Pack, (For Use in Keeping Food Items Cold
17 Coffee Mills
18 Compactors, Trash, Cafeteria Type (See 045 and 545 for Other Types)
19 Cotton Candy Machines
20 Deep Fat Fryers
23 Dish Storage Units
26 Dish Trucks and Tote Boxes
29 Dishwashers
30 Dispensers: Aluminum Foil, Plastic Wrap, Food Service Gloves, etc.
31 Dispensers: Butter or Margarine
32 Dispensers: Cream, Juice, Milk, Pancake, Tea, etc.
33 Dispensers: Cup, Dish, Silverware, Tray, etc.
34 Dispensers: Drinking Straw, Napkins, Toothpicks, etc.
35 Disposal Units, Commercial (See 045-30 for Household Type)
37 Dunnage Racks
38 Extractors, Juice
41 Filters for Vent Hoods
44 Food Containers, Stainless Steel, Vacuum Type
45 Food Containers, Storage, Commercial Use
46 Food Serving Dinnerware (Not Otherwise Classified)
47 Food Carts and Cafeteria Serving Units Including Steam Tables
48 Hot and Hot and Cold Pass-Through Units (See Class 740 For Cold Only Pass-Through Unit
50 Ice Cream Making Machinery, Including Malt and Milkshake Equipment
52 Ice Equipment: Carts, Crushers, Picks, Scoops, Shavers, Storage Bins, Tongs, etc.
54 Ingredient Storage Bins
57 Menu Boards
59 Napkin Holders
60 Ovens, Including Convection and Microwave, Commercial
61 Pasta Cookers and Machines
62 Peeler: Fruit or Vegetable
65 Popcorn Machines
68 Racks: Cup, Glass, Tray, etc.
69 Racks: Dispensing, Food Service
70 Racks: Utensil and Pastry: Aluminum, Chrome, and Stainless Steel
73 Ranges, Griddles, Hot Plates, Warmers, etc., Electric and Gas
75 Refurbished Cafeteria and Kitchen Accessories and Supplies
76 Sanitizers (Used to sanitize dishes, counters or any food contact area)
77 Sieves and Strainers, Food
79 Sinks, Scullery, Galvanized and Stainless Steel
80 Slicers and Shredders
82 Soup Stations, Cafeteria
85 Steam Cookers and Steam Jacketed Kettles
88 Storage Shelves: Aluminum, Chrome, and Stainless Steel
89 Table Coverings, Food Service
91 Toasters, Electric and Gas
92 Vending Machines, Non-Refrigerated, Snacks, Laundry items, Candy, Cigarettes, etc.
94 Vent Hoods and Exhaust Systems, Range, Including Filters
48 Incinerators, Laboratory
49 Interval Timers and Actuators, Electrical and Mechanical
51 Ion Exchange Materials: Liquids, Resins, etc.
53 Laboratory Equipment, General
54 Laboratory Supplies: Asbestos Squares, Corks, Files, Glass Cutters, Ring Stands, Stopcock
55 Melting Point Apparatus, Laboratory
57 Metal Ware, Laboratory
60 Ovens, Laboratory
62 Papers, Laboratory
65 pH Buffer Solutions, Indicators, and Papers
66 Pipette Pullers (Inactive, please see commodity code 175-67 effective January 1, 2016)
67 Pipetters, Pullers and Dispensers
68 Plastic Ware, All Types
70 Porcelain Ware, All Types
71 Platinum Ware: Boats, Crucibles, Dishes, etc.
72 Precious Metals, All Forms, Including Salts: Gold, Platinum Group Metals, and Silver
74 Reagents and Chemicals, Ultrapure, Meeting Higher Standards than Ordinary Reagent Grá
75 Refractometers
76 Recycled Laboratory Accessories and Supplies
77 Sand, Cement Testing
78 Screening and Sieving Apparatus and Accessories: Riffle Samplers, Sieve Shakers, etc.
79 Solvent Reclaiming Unit, Cleaning
80 Stainless Steel Ware, All Kinds
82 Stirrers, Blenders, Homogenizers, Mixers and Shakers
84 Stoppers, Rubber and Synthetic
85 Syringes, Manual and Automatic, Laboratory
87 Thermometers, General Laboratory Type
88 Transformers, Variable, Laboratory Type
89 Tubing, Plastic, All Types, Laboratory
90 Tubing, Rubber, All Types, Laboratory
91 Tubing, Steel, Laboratory
92 Tubing, Glass, Laboratory
93 Water Baths and Steam Baths, Except Recirculating and Shaking
95 Water Purification Apparatus and Treatments, For Distilled, Reagent Water, etc.
0 CHEMICAL RAW MATERIALS (IN LARGE QUANTITIES PRIMARILY FOR MANUFACTURING J/
2 Abrasives: Feldspar, Pumice, Silica, etc.
4 Acids, Inorganic: Hydrochloric, Phosphoric, Sulfuric, etc.
6 Acids, Organic: Hydroxyacetic, Oleic, Stearic, etc.
8 Alcohols
12 Ammonium Hydroxide, Aqua Ammonia and Amines
14 Antioxidants
20 Bacteriostats and Germicides, Except Quaternary Ammonium Type
24 Bicarbonates and Carbonates
28 Boron Compounds
30 Brighteners, Fluorescent, Optical Bleaches
34 Chelating and Sequestering Agents, Except Phosphates
36 Chlorine Carriers, Inorganic and Organic
38 Color Compounds and Dispersions
42 Dyes and Pigments
44 Emollients: Glycol Stearate, Lanolin, etc.
48 Fats, Vegetable Oils, and Fatty Acids: Coconut, Tall Oil, Tallow, etc.
54 Foam Stabilizers
58 Hydroxides, Alkali Metal
60 Isotopes and their Compounds, Organic and Inorganic
62 Latexes, Resins, Waxes, and Polymers, For Floor Finishes
66 Mineral Oil, etc. (Inactive, please see commodity code 180-72 effective January 1, 2016)
70 Opacifiers
72 Perfumes and Essential Oils: Citronella, Mineral Oil, etc.
74 Phosphates, Inorganic
79 Quaternary Ammonium Derivatives, For Antistats, Bacteriostats, Fabric Softeners, etc.
81 Recycled Chemical Raw Materials
84 Silicates
86 Sodium Carboxymethylcellulose (CMC) and other Cellulose Derivatives
88 Solvents and Coupling Agents, Including Ethers
90 Sulfates, Inorganic

91 Surfactants, Amphoteric and Cationic: Detergents, Emulsifiers, etc.
92 Surfactants, Anionic: Organic Phosphates, Sulfates, Sulfonates, etc.
93 Surfactants, Nonionic: Ethoxylated Alcohols, Ethoxylated Lanolin, Ethoxylated Phenols, e•
94 Titanium Dioxide, Anatase
0 CHEMICALS AND SOLVENTS, COMMERCIAL (IN BULK)
18 Acids, Mineral: Boric, Hydrobromic, Hydrochloric, Sulfuric, etc.
25 Alcohols: Ethyl, Isopropyl, Methyl, etc., and Glycerine
30 Bio-Chemical Compounds, Organic and Inorganic: Ammonia Derivatives, Amines, Amides,
36 Chemicals, Bulk (Not Otherwise Classified)
40 Chlorinated Hydrocarbons: Methylene Chloride, 1,1,1-Trichloroethane, etc.
42 Compounds, Inorganic Chemical
43 Compounds, Organic Chemical
46 Formaldehyde Solution, Formalin
51 Heat Transfer Media, Liquid
55 Hexane and Pentane
57 Intermediates and Fixatives, Chemical
60 Ketones: Acetone, Diacetone Alcohol, Methyl Isobutyl Ketone, etc.
68 Oxidizing and Bleaching Agents
69 Oxides, Including All Oxided Substances
70 Phenol, Liquid
75 Recycled Bulk Chemicals and Solvents
80 Silicone Fluids
81 Pentachlorophenol (Penta), Creosote Oil, and other Wood Preservatives
85 Sodium Phosphates and Polyphosphates
90 Solvents (Not Otherwise Classified)
95 Toluene
0 CLEANING COMPOSITIONS, DETERGENTS, SOLVENTS, AND STRIPPERS - PREPACKAGED
10 Aromatic Hydrocarbon Mixtures, Cleaning Solvents
17 Chemical Spill Solvents and Detergents
18 Cleaners, Miscellaneous,( Not Otherwise Classified)
20 Cold-Tank and Soak-Tank Cleaners, Heavy Duty Shop Use, etc.
25 Concrete Strippers and Brick Detergents
40 Glue Solvents
43 Herbicides and Other Poisons, Cleaning Agents, Used to Clean Spray Equipment
46 Ice and Snow Removal Chemicals (See 775-45 for Road Salt)
55 Nonflammable Solvent Mixtures, Safety Solvents
60 Packing Plant, Smokehouse, and Slaughter House Cleaning Compositions
65 Paint Spray Booth Compounds, Water-Soluble
70 Recycled Cleaning Compositions
80 Spray Detergents, Heavy Duty and Steam Cleaning
83 Steam Cleaning Compounds
84 Stripping Solvents (Not Otherwise Classified)
85 Surface-Active Agents: Emulsifiers, Wetting Agents, and One-Component Nonionic Deter
0 CLINICAL LABORATORY REAGENTS AND TESTS (BLOOD GROUPING, DIAGNOSTIC, DRUG n
8 Blood Chemistry and Hematology Controls and References, Normal and Abnormal: Blooc
12 Blood Chemistry and Hematology Reagents and Supplies, Automatic and Semiautomatic I
14 Blood Chemistry Reagents and Tests, Nonautomated: BUN, Enzymes, Glucose, Proteins, T

18 Blood Coagulation Reagents and Controls: Fibrinogen, Fibrin, Ogen, Split Products, Prothr 22 Blood Fractions, Grouping, Typing, and Diagnosis: Reagent Red Cells, Sera, Antisera, etc.
26 Blood Grouping and Typing Reagents: Antibody Potentiating Media, Copper Sulfate Solut
36 Diagnostic Reagents and Supplies, Automated Chemistry
40 Diagnostic Reagents and Tests, Diseases, Pregnancy, etc.: Cards, Slides, Spot Tests, Strips,
48 Drug Assay and Screening Test Kits, Except Radioimmunoassay
52 Enzyme Immunoassay Reagents
66 Nuclear Medicine Test Kits
80 Radioactive Diagnostic Reagents
84 Radioimmunoassay Kits
85 Recycled Clinical Laboratory Reagents and Tests
88 Tests, Examination of Other Body Fluids, Wastes, etc., (Not Otherwise Classified)
89 Test Kits and Supplies, Chemistry (Not Otherwise Classified)
92 Urine and Spinal Fluid Controls, Normal and Abnormal
94 Urinalysis Reagents and Tests: Albumin, Bile, Blood, Glucose, Ketones, etc.
95 Virology Test Equipment and Supplies
97 X-Ray Contrast Media: Barium, Sulfate, Dyes, etc.
0 CLOCKS, WATCHES, TIMEPIECES, JEWELRY AND PRECIOUS STONES
8 Alarm Clocks, Electric and Spring
12 Braille Watches and Clocks
15 Clocks, Countdown
16 Clock and Watchmakers' Repair Parts and Materials
17 Clocks, Battery Operated (See 195-80 for Wall Type)
18 Clocks, Electric, Commercial
19 Clocks, Electronic
20 Clocks, Game, Sports
23 Hourglasses
24 Jewelers' and Watchmakers' Shop Equipment and Furniture
27 Jewelers' and Watchmakers' Tools and Accessories
30 Jewelers' and Watchmakers' Manuals
32 Jewelry, Costume
33 Jewelry, Fine
40 Master Clock Systems and Parts
49 Precious and Semi-Precious Stones, Gems and Pearls
50 Program Clocks, Bells, Lights, and Chimes
56 Recycled Timepiece Accessories and Supplies
60 Stopwatches, Including Liquid Crystal Display
67 Time and Attendance Data Collection Systems
68 Time Clocks and Recorders, Accessories, and Parts
70 Time Indicators, Elapsed
74 Timers, Interval, Including Parks and Accessories, Not Photographic or Laboratory
80 Wall Clocks, Battery
83 Wall Clocks, Electric
85 Watches: Pocket, Wrist, etc.
88 Watchmen's Clocks and Supplies
0 CLOTHING: ATHLETIC, CASUAL, DRESS, UNIFORM, WEATHER AND WORK RELATED
10 Athletic Clothing
11 Athletic Clothing Accessories
13 Children's Clothing
16 Coats, Jackets, Parkas, Vests, Cold Weather
18 Compostable Disposable Clothing, Including House Slippers and Hats
19 Disposable Clothing (See Class 475 for Hospital Type)
25 Dresses, Skirts, Blouses
26 Food Service Clothing
27 Folkloric Clothing
28 Formal Clothing: Tuxedos, Formal Gowns, etc.
31 Hazardous Environment Clothing
32 Hospital Wear, Patient
34 Hospital Wear, Professional
36 Infant Apparel, Including Booties and Shoes
38 Insulated Clothing
40 Laboratory Clothing, All Kinds (See 175-03 for Aprons and Gloves)
42 Maternity Clothing
44 Pants, Slacks, Trousers, Shorts, Jeans, etc.
45 Party Wear
49 Inmate Clothing
56 Recycled Clothing
70 Shirts, Dress and Casual
74 Silk Screened and Embroidered Clothing and Apparel
76 Suits: Dress and Casual
78 Sweaters
79 Swimwear
85 Uniforms, Blended Fabric
86 Uniforms, Cotton
87 Uniforms, Synthetic Fabric
88 Uniforms, Wool and Woolen Blends
90 Waistcoats
91 Uniforms, Arc Rated for Electrical Work
92 Work Clothes
0 CLOTHING ACCESSORIES (SEE CLASS 800 FOR SHOES AND BOOTS)
13 Aprons, Bibs, Smocks, Non-disposable (See 200-32,34 for Hospital type)
17 Bags, Clothing
19 Bandanas, Handkerchiefs, Ties, etc.
20 Bands: Arm, Hat, Head, Sweat, etc.
25 Belts and Suspenders
27 Brushes, Clothes
30 Caps, All Types, Except Disposable and Hospital Types
37 Emblems, Braids, Buttons, and Patches For Caps and Uniforms, Including Chevrons, Epaul
39 Gloves, Cloth Type, All Types
40 Gloves, Cowhide and Leather, All Types
41 Gloves, Neoprene and Rubber, All Types
42 Gloves: Latex, Plastic, PVC, Poly, Synthetic, Vinyl, etc., All Types
45 Hats, Felt
46 Hats, Straw

47 Hats, Miscellaneous (See 201-65 for Rain Type and 345-56 for Safety Type)
49 Hoods, Mittens, Mufflers, Scarves, Warmers, etc., Cold Weather
51 Hosiery and Socks
55 Liners, Glove
58 Moth Balls
62 Pacifiers, etc. for Infants
65 Rainwear: Raincoats, Hats, Slicker Suits, Storm Suits, Umbrellas, etc.
66 Recycled Clothing Accessories
67 Robes, Caps, and Gowns, Choir and Graduation Types
73 Shower Accessories: Bath Robes, Caps, Shoes, Wraps, etc.
80 Tie Holders and Racks
86 Undergarments and Sleepwear, Women's
87 Undergarments and Sleepwear, Men's
88 Undergarments and Sleepwear, Unisex
O COMPUTER ACCESSORIES AND SUPPLIES, ENVIRONMENTALLY CERTIFIED BY AN AGENCY /
10 Batteries, Computer and Peripheral, Environmentally Certified Products
14 Battery Chargers, Computer and Peripheral, Environmentally Certified Products
20 Braces: Monitor, PC's, CRT's, Desk Top Printers, etc., Environmentally Certified Products
23 Carts, Computer, Environmentally Certified Products
25 Cleaners for Keyboards, Monitors, Tapes, Diskettes, etc., Environmentally Certified Produ
30 Compact Disks, DVD, ROM, etc., Environmentally Certified Products
32 Computer Instructional Aids and Training Devices, Environmentally Certified Products
34 Covers and Enclosures, Acoustical and Protective., For Equipment, Environmentally Certif
37 CRT Holders, Cases, Glare Screens, Locks, etc., Environmentally Certified Products
42 Diskettes, Disk Packs, Floppy Diskettes, Labels, etc., Environmentally Certified Products
47 Fasteners and Accessories, Thumb Lock, Environmentally Certified Products
49 Forms Bursters, Decollators, Detachers, Feeders, Strippers and Related Accessories, Envir
50 Forms, Charts, Templates, Rulers, etc., Environmentally Certified Products
55 Graphic Supplies for Plotters and Printer Plotters: Inks, Pens, Penholders, Chemicals, Papt
60 Keyboard Dust Covers, Key Top Covers, Keyboard Drawers, Wrist Supports, etc., Environn
67 Power Supplies: Surge Protectors, Uninterruptible Power Supplies, Switches, etc., Environ
72 Printer Accessories and Supplies: Chemicals, Forms Tractors, Inks and Cartridges, Paper, L
75 Projection Devices and Accessories: Interactive Conferencing Boards, LCD, Pads, Panels, e
79 Recycled Computer Accessories and Supplies, Environmentally Certified Products
82 Sleeves, CD/DVD, Environmentally Certified Products
84 Storage Devices for Tapes and Diskettes: Containers, Racks, etc., Environmentally Certifie
85 Systems Environmental Monitor for Computer Rooms, Environmentally Certified Product
87 Tapes, Tape Cartridges, Tape Cassettes, Tape Reels, Tape Labels, etc., Environmentally Ce
89 Testing Equipment for Computers and Related Equipment, Environmentally Certified Proc
91 Tools, Computer, Environmentally Certified Products
0 COMPUTER HARDWARE AND PERIPHERALS FOR MICROCOMPUTERS
10 *Cabinets and Cases: Desktop Cases, Tower Cases, Drive Cabinets, etc.
13 *Cable: Printer, Disk, Network, etc.
16 *Chips: Accelerator, Graphics, Math Co-Processor, Memory (RAM and ROM), Network, SI
19 *Communication Boards: Fax, Modem, Internal, etc.
20 *Communication Control Units: Concentrators, Multiplexers, Couplers, Scan Converters, ؛
22 Computer Kiosk: Informational, Touchscreen or Keyboard Input

24 *Controllers, Programmable: Industrial Control Devices, Robots, etc.
$25{ }^{*}$ Controllers, Tape: Tape Subsystems, etc.
28 *Data Entry and Remote Job Entry Devices: Voice Activated: Voice Recognition, Voice Dig
29 *Data/File Security Hardware/Software, to Include Encryption
32 *Drives, External; Jump Drives, Flash Drives, Thumb Drives, USB Drives, etc.
33 *Drives, Compact Disk: CD ROM, DVR, etc.
34 *Drives, Floppy Disk
35 *Drives, Internal: Hard/Fixed Disk
37 *Drives, Tape
39 *Duplicators: DVD, CD, Hard Drives, etc.
42 *Expansion/Accelerator Boards: Hard Drive Controller Cards, Memory, Processor, SCSI, Vi
46 *Imaging Systems, Microcomputer: Digital Imaging Network (DIN), Technology, and Digit:
47 *Integrated Hardware-Software I.T. Solution, Microcomputer
48 *Keyboards
53 *Microcomputers, Desktop or Tower based
54 *Microcomputers, Laptop, Notebook and Tablets
55 *Microcomputers, Multi-Processor
58 *Modems, External, Data Communications
60 *Monitors, Color and Monochrome (CGA, VGA, SVGA, LCD, etc.)
62 *Motherboards
64 *Network Components: Adapter Cards, Bridges, Connectors, Expansion Modules/Ports, F
68 *Peripherals, Miscellaneous: Joy Sticks, Graphic Digitizers, Light Pens, Mice, Pen Pads, Tra
70 *Picture Archiving Computer System (PACS)
71 *Plotters, Graphic
72 *Power Supplies and Power Related Parts, Internal
74 *Printer Sharing Devices, Multi-function Devices
75 *Printers, Dot Matrix
76 *Printers, Inkjet
77 *Printers, Laser
78 *Printers, Pen Plotter
79 *Printers, Digital
80 *Printers, Thermal
82 *Printers, Microcomputer (Not Otherwise Classified)
83 *Recycled Microcomputer Hardware and Peripherals
84 *Retrieval Systems, Computer Assisted: Indexing, Retrieval, CD ROM Jukebox, etc., and Aı
87 *Scanners, Film
88 *Scanners, Document: Handheld, Desktop and High Volume
89 *Scanners and Readers, Magnetic Strip
90 *Scanners and Readers, Optical Character and Magnetic Type: Bar Code, Remittance Scar
91 *Servers, Microcomputer: Application, Database, File, Mail, Network, Web, etc.
93 *Terminals and CRTs: Data Processing Systems
95 *Word Processing Equipment, Accessories and Supplies (Not Otherwise Classified)
96 *Workstations: SPARC, RISC, etc., For Use With CAD and CAM, etc.
0 COMPUTER HARDWARE AND PERIPHERALS FOR MICROCOMPUTERS, ENVIRONMENTALL'
10 *Cabinets and Cases: Desktop Cases, Tower Cases, Drive Cabinets, etc., Environmentally (
13 *Cables: Printer, Disk, Network, etc., Environmentally Certified Products
16 *Chips: Accelerator, Graphics, Math Co-Processor, Memory (RAM and ROM), Network, SI

19 *Communication Boards: Fax, Modem, Internal, etc., Environmentally Certified Products 20 *Communication Control Units: Concentrators, Multiplexers, Couplers, Scan Converters, t
22 Computer Kiosks: Informational, Touchscreen or Keyboard Input, Environmentally Certifie
24 *Controllers, Programmable: Industrial Control Devices, Robots, etc., Environmentally Ce
25 *Controllers, Tape: Tape Subsystems, etc,.Environmentally Certified Products
28 *Data Entry and Remote Job Entry Devices, Voice Activated: Voice Recognition, Voice Dig
29 *Data/File Security Hardware/Software, to Include Encryption, Environmentally Certified
32 *Drives, External: Jump Drives, Flash Drives, etc., Environmentally Certified Products
33 *Drives, Compact Disk (CD ROM, DVR, etc.), Environmentally Certified Products
34 *Drives, Floppy Disk, Environmentally Certified Products
35 *Drives, Hard/Fixed Disk, Environmentally Certified Products
37 *Drives, Tape, Environmentally Certified Products
39 *Duplicators, DVD, CD, Hard Drives, etc., Environmentally Certified Products
42 *Expansion/Accelerator Boards: Hard Drive Controller Cards, Memory, Processor, SCSI, Vi
46 *Imaging Systems, Microcomputer, Including Digital Imaging Network (DIN), Technology,
47 *Integrated Hardware-Software I.T. Solution (Microcomputer), Environmentally Certified
48 *Keyboards, Environmentally Certified Products
53 *Microcomputers, Desktop or Tower based, Environmentally Certified Products
54 *Microcomputers, Handheld, Laptop, and Notebook, Environmentally Certified Products
55 *Microcomputers, Multi-Processor, Environmentally Certified Products
58 *Modems, External, Data Communications, Environmentally Certified Products
60 *Monitors, Color and Monochrome (CGA, VGA, SVGA, etc.), Environmentally Certified Prc
62 *Motherboards, Environmentally Certified Products
64 *Network Components: Adapter Cards, Bridges, Connectors, Expansion Modules/Ports, F
68 *Peripherals, Miscellaneous: Joy Sticks, Graphic Digitizers, Light Pens, Mice, Pen Pads, Tra
70 *Picture Archiving Computer System (PACS), Environmentally Certified Products
71 *Plotters, Graphic, Environmentally Certified Products
72 *Power Supplies and Power Related Parts, Internal, Environmentally Certified Products
74 *Printer Sharing Devices, Environmentally Certified Products
75 *Printers, Dot Matrix, Environmentally Certified Products
76 *Printers, Inkjet, Environmentally Certified Products
77 *Printers, Laser, Environmentally Certified Products
78 *Printers, Pen Plotter, Environmentally Certified Products
79 *Printers, Digital, Environmentally Certified Products
80 *Printers, Thermal, Environmentally Certified Products
82 *Printers, Microcomputer (Not Otherwise Classified), Environmentally Certified Products
83 *Recycled Microcomputer Hardware and Peripherals, Environmentally Certified Products
84 *Retrieval Systems, Computer Assisted: Indexing, Retrieval, CD ROM Jukebox, etc. and Ac
87 *Scanners, Film, Environmentally Certified Products
88 *Scanners, Document: Handheld, Desktop and High Volume, Environmentally Certified Pr
89 *Scanners and Readers, Magnetic Strip, Environmentally Certified Products
90 *Scanners and Readers, Optical Character and Magnetic Type: Bar Code, Remittance Scar
91 *Servers, Microcomputer, Application, Database, File, Mail, Network, Web, etc., Environn
93 *Terminals and CRTs: Data Processing Systems, Environmentally Certified Products
95 *Word Processing Equipment, Accessories and Supplies (Not Otherwise Classified), Envirc
96 *Workstations: SPARC, RISC, etc., For Use With CAD and CAM, etc., Environmentally Certi 0 COMPUTER HARDWARE AND PERIPHERALS FOR MAINFRAMES AND SERVERS

14 *Cables: Printer, Disk, Network, etc.
17 *Chips: Accelerator, Graphics, Math Co-Processor, Memory (RAM and ROM), Network, et
20 *Communication Boards: Fax, Modem, Internal, Network Cards, Ethernet, etc.
21 *Communication Control Units: Concentrators, Multiplexers, Couplers, etc.
23 *Communication Processors and Protocol Converters: Front-End Processor, Network Inte
25 *Computer Systems, Digital
27 *Computer Systems, Laboratory Control
$28{ }^{*}$ Computer Systems, Process Control
31 *Controllers, Disk: Disk Subsystems, etc.
32 *Controllers, Local and Remote
34 *Controllers, Peripheral: Plotters, Printers, Digitizers, etc.
36 *Controllers, Tape: Tape Subsystems, etc.
40 *Data Entry and Remote Job Entry Devices, Voice Activated: Voice Recognition, Voice Dig
44 * Drives: Compact Disk, ROM, etc.
45 *Drives: Floppy Disk
46 *Drives: Hard and Fixed Disk
47 *Drives, Tape
51 *Expansion and Accelerator Boards: Memory, Processor, etc.
54 *Geographic Information Systems (GIS)
55 *Integrated Hardware-Software IT, Turnkey Solution, Server and Mainframe Computer
56 *Imaging Systems, Server and Main Frame Computer (Incl. Digital Imaging Network and T
57 *Keyboards
59 *Modems, External Data Communications
61 *Monitors, Color and Monochrome, CGA, VGA, SVGA, LCD, etc.
64 *Network Components: Adapter Cards, Bridges, Connectors, Expansion Modules and Por 1
66 *Peripherals, Miscellaneous: Graphic Digitizers, Joy Sticks, Light Pens, Mice, Pen Pads, Tra
68 *Power Supplies and Power Related Parts, Internal
70 *Printer Sharing Devices, Multi-function Devices
71 *Printers, Dot Matrix
72 *Printer: High Speed, Line Printers, and Printer Subsystems
73 *Printers, Inkjet
74 *Printers, Laser
75 *Printers, Pen Plotter
76 Printers, 3D
77 *Printers, Thermal
78 *Printers, Mainframe Computer (Not Otherwise Classified)
79 *Recycled Mainframe Computer Hardware and Peripherals
80 *Retrieval Systems, Computer Aided: Indexing, Retrieval and Access Systems, CD ROM Jul
83 *Scanners, Film
84 *Scanners, Document: Handheld, Desktop, and High Volume
85 *Scanners and Readers, Magnetic Strip
86 *Scanners and Readers, Optical Character: Bar Code, Remittance Scanner and Processors, 87 *Servers, Mainframe Computer, Application, Database, File, Mail, Network, Web, etc.
89 *Storage Devices, Electronic, Disk Drive Compatible, Network Attached Storage (NAS), Stc
93 *Terminals and CRTs: Data Processing Systems
0 COMPUTER ACCESSORIES AND SUPPLIES
10 *Batteries, Computer, Peripheral and Universal Power Supply (UPS)

14 *Battery Chargers, Computer and Peripheral
20 Braces: Monitor, PC's, CRT's, Desk Top Printers, etc.
23 Carts, Computer
25 Cleaners for Keyboards, Monitors, Tapes, Diskettes, etc.
$30{ }^{*}$ Compact Disks (CD), DVD, ROM, Blu-Ray, etc.
32 *Computer Instructional Aids and Training Devices
34 Covers and Enclosures, Acoustical and Protective, For Equipment
37 CRT Holders, Cases, Glare Screens, Locks, etc.
42 *Diskettes, Disk Packs, Labels, etc.
47 Fasteners and Accessories, Thumb Lock
49 *Forms Bursters, Decollators, Detachers, Feeders, Strippers and Related Accessories
50 Forms, Charts, Templates, Rulers, etc.
55 *Graphic Supplies for Plotters and Printer Plotters: Inks, Pens, Penholders, Chemicals, Par
60 Keyboard Dust Covers, Key Top Covers, Keyboard Drawers, Wrist Supports, etc.
67 *Power Supplies: Surge Protectors, Uninterruptible Power Supplies, Switches, etc.
72 *Printer Accessories and Supplies: Chemicals, Forms Tractors, Inks and Cartridges, Paper,
75 *Projection Devices and Accessories: Interactive Conferencing Boards, LCD, Pads, Panels,
79 *Recycled Computer Accessories and Supplies
82 Sleeves, CD and DVD
84 Storage Devices for Tapes and Diskettes: Containers, Racks, etc.
85 *Systems Environmental Monitoring for Computer Rooms
87 *Tapes, Tape Cartridges, Tape Cassettes, Tape Reels, Tape Labels, etc.
89 *Testing Equipment for Computers and Related Equipment
91 Tools, Computer
0 COMPUTER SOFTWARE FOR MICROCOMPUTERS, SYSTEMS, INCLUDING CLOUD-BASED (F
10 *Accounting/Financial: Bookkeeping, Billing and Invoicing, Budgeting, Payroll, Taxes, etc.,
11 *Application Software, (Not Otherwise Classified), Microcomputer
12 *Architectural Software, Microcomputer
15 *Aviation Software, Flight Control, Ground Support, Testing, etc., Microcomputer
18 *Bar Code Software, Microcomputer
19 *Biometric Authentication System Software, Microcomputer
20 *Business Software, Misc.: Agenda, Labels, Mail List, Planning, Scheduling, etc., Microcor
21 Business Intelligence Software, Microcomputer
27 *Communications: Networking, Linking, etc. (Includes Clustering Software), Microcomput
30 *Computer Aided Design (CAD) and Vectorization Software, Microcomputer
31 Course Evaluation Software, Microcomputer
32 *Customer Relationship Management Software (CRM), Microcomputer
36 *Data Processing Software, Microcomputer
37 * Database Software, Microcomputer
39 *Desktop Publishing, Microcomputer
40 *Driver and Hardware Support Programs, Microcomputer
41 *Engineering Software, Microcomputer
42 *EDI (Electronic Data Interchange) Translator Software, Microcomputer
43 *Educational: eLearning, Foreign Languages, Math, Science, Social Studies, etc., Microcon
44 *E-Mail Software, Microcomputer
45 *Expert System Software, Microcomputer
46 *E-Commerce Software, Microcomputer

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47 *Games: Adventure, Board, Puzzles, Strategy, etc. (See 037-84; 209-48; 785-53; and 805-.
50 *Graphics: Clip Art, Demos, Presentation, Slide Shows, etc., Microcomputer
51 *Human Resources Software, Microcomputer
53 *Integrated Software, Microcomputer
54 *Internet, Web Site and Mobile Application Development Software, Microcomputer
55 * Inventory Management Software, Microcomputer
56 *Logistics and Supply Chain Software, Microcomputer
57 *Law Enforcement Software, Microcomputer
58 *Language Translation Software, Microcomputer
59 *Library Information Management and Library Catalog Database Software, Microcomputı
60 *Medical Software, All Types, Microcomputer
61 *OCR and Scanner Software, Microcomputer
62 *Photo Identification Software, Microcomputer
63 *Personnel Software, Microcomputer
64 Postage/Mailing and Shipping Software, Microcomputer
65 *Point of Sale Software, Microcomputer
66 *Professional: Computer Training, E-learning, Hospital/Pharmacy, Legal, etc. Software, M
67 *Programming: Basic, Assembler, Computer Assisted Software Engineering Tools (CASE),
68 *Project Management Software, Microcomputer
70 *Printing Software, Microcomputer
71 *Procurement Software, Microcomputer
72 *Procurement and Accounting Taxonomy Software, Microcomputer
76 *Real Estate/Property Management Software, Microcomputer
77 *Recycled Software, Microcomputer
78 *Redaction, De-identification Software
80 *Software, Microcomputer (Not Otherwise Classified)
81 *Software For Computer Software Training, Microcomputer
82 *Scientific, Statistical, Engineering, Mathematical, and Mapping Software, Including Photc
83 *Shipping, Postal Management and Address Verification Software, Microcomputer
84 *Spreadsheet Software, Microcomputer
85 *Surveying Systems Software, Microcomputer
86 *Sound or Music Editing Software, Microcomputer
87 *Tools, Programming and Case Software, Microcomputer
88 *Software, Monitoring, Microcomputer
89 *Threat Alert Software, Microcomputer
90 *Utilities: Back-up, Batch File, Firewall, Menus, Operating System, Network Operating Sys
94 *Word Processing, Text Editors, Spell Checkers, Microcomputer
0 COMPUTER SOFTWARE FOR MAINFRAMES AND SERVERS, PREPROGRAMMED
11 *Accounting/Financial: Bookkeeping, Billing and Invoicing, Budgeting, Payroll, Taxes, etc.,
12 *Application Software, Mainframe Computer, Including Cobol
13 *Application Software, Servers
14 *Architectural Software, Mainframes and Servers
22 *Bar Code Software, Mainframes and Servers
24 *Biometric Authentication System Software, Mainframes and Servers
28 *Communications: Networking, Linking, etc., Mainframes and Servers
31 *Computer Aided Design (CAD) Software, Mainframes and Servers
37 *Data Processing Software, Mainframes and Servers

38 *Database Software, Mainframes and Servers
40 *Desktop Publishing, Mainframes and Servers
41 * Driver and Hardware Support Programs, Mainframes and Servers
42 *E-Commerce Software, Mainframes and Servers
43 *EDI (Electronic Data Interchange) Translator Software, Mainframes and Servers
44 *Educational: eLearning, Foreign Languages, Math, Science, Social Studies, etc. Mainfram
45 *Email Software, Mainframes and Servers
46 *Expert System Software, Mainframes and Servers
47 *Engineering Software, Mainframes and Servers
48 *Games: Adventure, Board, Puzzles, Strategy, etc. (See 037-84; 208-47; 785-53; and 805-.
49 *Geographic Information System (GIS) Software, Mainframes and Servers
51 *Graphics: Clip Art, Demos, Presentation, Slide Shows, etc., Mainframes and Servers
52 *Human Resources Software, Mainframes and Servers
54 *Internet, Web Site and Mobile Application Software, Mainframes and Servers
56 *Inventory Management Software, Mainframes and Servers
58 *Language Translation Software, Mainframes and Servers
59 *Logistics and Supply Chain Software, Mainframes and Servers
60 *Music or Sound Editing Software, Mainframes and Servers
62 *OCR and Scanner Software, Mainframes and Servers
64 *Personnel Software, Mainframes and Servers
66 *Point of Sale (POS) Software, Mainframes and Servers
67 *Professional: eLearning, Hospital and Pharmacy, Legal, Computer Training, etc., Mainfra
68 *Programming: Basic, Assembler, etc., Software, Mainframes and Servers
69 *Project Management Software, Mainframes and Servers
70 *Printing Software, Mainframes and Servers
72 *Procurement Software, Mainframes and Servers
73 *Procurement and Accounting Taxonomy Software, Mainframes and Servers
77 *Real Estate and Property Management Software, Mainframes and Servers
78 *Recycled Software, Mainframes and Servers
82 *Scientific, Statistical, Engineering, Mathematical, and Mapping Software, Including Photc
84 *Shipping, Postal Management and Address Verification Software, Mainframes and Serve
85 *Spreadsheet Software, Mainframes and Servers
86 *Surveying and Geographical Information Systems (GIS) Software, Mainframes and Serve
87 *Software, Mainframes and Servers (Not Otherwise Classified)
88 *Tools, Programming and Case Software, Mainframes and Servers
91 *Utilities: Back-up, Batch File, Menus, Network Management, Operating System, Recover
95 *Word Processing, Text Editors, Label Makers, Spell Checkers, etc., Mainframes and Servє
0 CONCRETE AND METAL PRODUCTS, CULVERTS, PILINGS, SEPTIC TANKS, ACCESSORIES AN
7 Basins, Catch, Including Part and Accessories
10 Blocks, Hollow and Solid, Lightweight
11 Blocks, Hollow and Solid, Normal Weight
12 Blocks, Kiln and Oven
13 Box Voids and Void Concrete Forms, Including Chemical Release Agents
14 Bollard Post, Steel, Removable
15 Bricks, Concrete
16 Concrete Beams, Channels, Roof Decks, Bollards, etc., Prestressed
17 Concrete Bunker Panels

18 Concrete Encased Ducts
25 Concrete Pilings
26 Concrete Support Items, Chairs, etc.
27 Connecting Bands, Corrugated Metal
28 Culverts, Concrete
29 Culverts, Corrugated Metal, Including Well Casing Pipe
30 Curbs, Parking and Curb Boxes: Vehicle, Including Recycled
31 Drains, Including Parts and Accessories
33 Irrigation Pipe, Metal
35 Joint Sealing Compound, Sewer and Drain Pipes
45 Meter Boxes and Concrete Pull Boxes
47 Molds, Concrete, Including Parts and Accessories
55 Paving and Stepping Blocks
70 Recycled Concrete and Metal Products Incl. Culverts, Pilings, and Septic Tanks
72 Risers and Cones, Reinforced Concrete
75 Septic Tanks, Grease Traps, and Water Troughs
80 Ties and Anchors and Other Masonry Wall Reinforcements
85 Vents, Foundation, Concrete
0 CONTROLLING, INDICATING, MEASURING, MONITORING, AND RECORDING INSTRUMENT
2 Accelerometers
4 Actuators and Controls: Robotics, Servo Systems, etc.
5 Avalanche Devices, Equipment, Including Parts and Accessories
6 Charts: Flowmeter, Receiver, Recorder
7 Clinometers and Inclinometers, Slope and Tilt Measurements
9 Conductivity Instruments, Dissolved Solids
13 Examination Equipment: Current, Liquid Penetrant, Magnetic Particle, etc.
14 *Energy Computerized Control Systems: HVAC, Lighting, Utilities, etc. Combination
15 Flow Controllers, Indicators, Calibrators, and Recorders: Air and Gases
16 Flow Controllers and Recorders, For Liquids
17 Flood Control Devices, Equipment, Including Parts and Accessories
18 Gauges: Altitude, Pressure, Profile, Temperature, Liquid Level, etc.
19 Gyroscopic Instruments
20 Hazardous Environment Detection and Measuring Equipment
22 High Vacuum Controllers, Indicators, and Recorders and Accessories: Ionization Gauges,
23 High Water Detection and Measuring Equipment
29 Imaging Systems, Infrared Thermal, Not X-Ray
30 Indicating and Recording Instruments, Equipment and Accessories (Not Otherwise Classif
33 Liquid Level Controllers, Indicators, and Recorders
34 Logging Devices, Electronic, Long-Range Data Collection and Recording for Use at a Remo
35 Meters, Gas: Rotary Positive Displacement, Turbine, Diaphragm and Associated Instrume।
36 Oscillographs, Cathode-Ray Recording System, Including Parts and Accessories
42 Photoelectric Control Devices
43 Position Measuring Devices, X-Y Coordinates
45 Pressure Controllers, Indicators, and Recorders
46 Pressure Converters
48 Radar Instruments, Marine Type, Magnetrons, etc., Including Parts and Accessories
52 *Biometric Card Reader, Including Parts and Accessories

53 Radiant Energy Measuring Devices, Visual, UV, and IR: Light Meters, Except Photographic,
54 Recorders and Plotters, General Laboratory Type, Strip Chart, X-Y, etc., and Supplies: Cha।
55 Recycled Recording, Controlling and Indicating Instruments and Supplies
60 Sonar Instruments, Research Type
61 Sound Analysis Equipment and Accessories: Noise Meters and Dosimeters, Sound Level N
63 Strain Gauges, Force Gauges, and Associated Instruments: Strain Gauge Conditioners, Str
66 Stroboscopes and Tachometers, Except Automotive
68 Surface Profile Measurement Equipment
72 Temperature Controllers, Indicators, and Recorders, Digital Thermometers, Pyrometers, $\epsilon$
75 Transducers and Couplers
84 Vibration Detecting and Measuring Equipment: Geophones, Seismic Amplifiers, Seismogr
85 Vibration Generating Equipment: Piezoelectric, Sonic, Ultrasonic, etc.
87 *Weather Instruments: Anemometers, Barographs, Barometers, Hygrometers, Lightning !
88 *Weather Station
0 COOLERS, DRINKING WATER (WATER FOUNTAINS)
30 Coolers, Electric, Water Fountains
32 Coolers, Non-Electric, Water Fountains
40 Coolers, Storage Type, Remote Refrigeration Unit, Including Parts and Accessories
64 Recycled Drinking Fountains and Supplies
0 CRAFTS, GENERAL
2 Artificial Plants, Shrubs, and Trees
5 Basketry Materials
10 Beadcraft Supplies
15 Candle Making Equipment and Supplies (See 393-56 for Candles)
20 Carpet Warp and Roving, Macrame
25 Decoupage Materials and Supplies
27 Dried Flowers and Plants
32 Floral Arrangements, Artificial
35 Floral Supplies: Artificial Flowers, Floral Tape, etc.
38 Glitter, Sequins, Stars, Feather Craft, Polyester Balls, etc.
41 Kits and Supplies: Crafts, Miscellaneous
42 Kits and Supplies: Foil, Tin, etc.
43 Kits and Supplies: Mosaic
45 Kits and Supplies: String and Wire Art
48 Lacing, Crafts
50 Liquid Embroidery and Fabric Painting Supplies
53 Miniatures, Craft
55 Model Kits and Parts: Airplane, Automobile, Ship, etc.
56 Molds, For Plaster Cast Projects
60 Needlework Kits and Supplies: Crewel, Embroidery, etc.
70 Precut Wood Kits: Bird Houses, Magazine Baskets, What-not Shelves, etc.
75 Recycled Crafts, General
77 Ribbons, Craft
78 Soap Making Materials and Supplies
80 Styrofoam Shapes and Foam Filler
85 Transfers: Hot Iron, and Rub On Type
90 Weaving Looms and Materials, Hand

95 Wood Burning, Wood Carving, Wood Working Tools, Furniture and Supplies
0 CRAFTS, SPECIALIZED
20 Ceramic and Pottery Equipment and Supplies
32 Faceting and Cabbing Equipment and Accessories
35 Glass Blowing Equipment and Supplies
55 Kilns and Furnaces, For Ceramic and Enameling, Including Parts and Accessories
60 Lapidary Equipment, Jewelry Findings, and Supplies
65 Leather Craft Supplies
70 Metal Enameling Material
75 Metal Craft Supplies
80 Paper Making Equipment and Supplies: Handmade: Beaters, Screens, Vats, etc.
85 Recycled Crafts, Specialized
90 Rubbing Compound, Abrasive
0 CUTLERY, COOKWARE, DISHES, GLASSWARE, SILVERWARE, UTENSILS, AND SUPPLIES
7 Aluminum Ware: Cooking Utensils, Dishes, Trays, Pots and Pans, etc.
14 Beverage Servers, All Types, Including Decanters
17 Cast Iron: Cooking and Frying Pots and Pans, etc.
20 Table Ware: Plates, Bowls, Cups, and Saucers
21 Chinaware
23 Condiment Shakers, Dispensers, Covers, etc.
24 Cookware, Pots and Pans
28 Cutlery: Knives, Spatulas, Steels, etc.
35 Cutting Boards
42 Enamelware: Small Cooking Utensils, Pots and Pans, etc.
49 Flour Sifters, Light Duty
56 Glassware, Table
63 Kitchen Utensils; Small: Basters, Corers, Ladles, Pastry and Vegetable Brushes, Peelers, Sc
66 Meal Servers, Insulated
70 Plastic Ware: Dishes, Pots and Pans, Trays, Non-Disposable Type (See 640-60 for Disposa
74 Recycled Dishes, Utensils, etc.
77 Silver Burnishing Equipment and Scouring Pads, All Types
84 Silverware: Flatware, Tableware, etc.
87 Silverware and Dishes, Specialized, Self-Help Feeding Type
91 Stainless Steel Ware: Cooking Utensils, Flatware, Tableware, Trays, Pots and Pans, etc.
93 Storage Boxes, Food
95 Thermometers, Cooking and Oven
96 Timers, Mechanical
0 DAIRY EQUIPMENT AND SUPPLIES
2 Butter Machines, Churns, and Equipment
3 Cheese-Making Supplies: Annatto, Rennet, etc.
5 Cleaning Materials, For Dairy Equipment: Chlorine Sanitizers, Milkstone Remover, etc.
10 Cooling Vats
15 Dairy Pails, Utility Pails
20 Ice Cream Containers: Paper and Metal
25 Ice Cream Shipping Jackets
30 Milk Bottle Caps: Metallic and Paper
35 Milk Bottles, Glass

40 Milk Cans, All Types
45 Milk Cartons: Paper and Plastic, Including Liners
50 Milk Crates
55 Milk Dispenser Can Tubes
59 Milk Filling Machines, Accessories and Supplies, Dispenser Bags, etc.
60 Milk Filters
70 Milking Machines, Accessories, and Parts: Compressors, Pulsators, etc.
80 Milk Processing Equipment, Homogenizers, Pasteurizers, etc., Including Parts and Accessc
83 Refurbished Dairy Equipment and Supplies
85 Stanchions, Milk Parlor
86 Teat Sanitizing Equipment and Supplies
87 Thermometers, Dairy, For Milk Vats, etc.
90 Wraps, Cheese: Circles, Bandages, Wax, etc.
0 DATA PROCESSING CARDS AND PAPER
18 Cards, Tabulating, Special, Automatic and Manual Data Processing Systems
30 Cards, Tabulating, Standard, EDP Systems
55 Paper, Tabulating Stock
67 Recycled Data Processing Cards and Paper
70 Roll Paper, Bond, EDP Portable Terminals
72 Roll Paper, Thermal, EDP Portable Terminals
80 Tests, Answer Sheets, Scoring Keys, etc., Electronic Data Processing (EDP) Systems
0 DATA PROCESSING CARDS AND PAPER, ENVIRONMENTALLY CERTIFIED BY AN AGENCY AC
18 Cards, Tabulating, Special, Automatic and Manual Data Processing Systems, Environmenti
30 Cards, Tabulating, Standard, EDP Systems, Environmentally Certified Products
55 Paper, Tabulating Stock, Environmentally Certified Products
67 Recycled Data Processing Cards and Paper, Environmentally Certified Products
70 Roll Paper, Bond, EDP Portable Terminals, Environmentally Certified Products
72 Roll Paper, Thermal, EDP Portable Terminals, Environmentally Certified Products
80 Tests, Answer Sheets, Scoring Keys, etc., EDP Systems, Environmentally Certified Product:
0 DECALS AND STAMPS
5 Bar Code Decals
10 Bedding Stamps
20 Cigarette Stamp, Numbered
22 Decals, All Other Types of Transfer (See 255-28 For Screen Printed)
24 Decals, Heat Transfer
26 Decals, Pressure Sensitive Adhesive
28 Decals, Screen Printed
30 Decals, Water Transfer Type, Cigarette Machines, Doors, Equipment, Vehicles, Windows,
40 Inventory and Other Small Decals
45 License Plate Decals
50 Liquor Stamps, Numbered
53 Recycled Decals and Stamps
56 Tax Stamps, Other Than Cigarette and Liquor, Numbered and Un-Numbered
60 Windshield Decals, Not Numbered
70 Windshield Decals, Numbered
0 DEFENSE SYSTEM AND HOMELAND SECURITY EQUIPMENT, WEAPONS AND ACCESSORIE
18 Aircraft, Military, Fighter Bombers, Attack Aircraft, etc.

19 Aviation Equipment, CBRNE
20 Aviation Equipment, Defense and Homeland Security
23 Bomb Detection Equipment and Supplies
24 Bomb Protection Devices and Supplies
26 Medical Supplies and Pharmaceuticals (Not Otherwise Classified), CBRNE
27 Chemical, Biological, Radiological and Nuclear Explosive Weapons and Cyber Attacks
28 Communications Equipment, Interoperable, CBRNE
29 Communications Equipment, Defense and Homeland Security
31 Detection Equipment, CBRNE
34 Decontamination Equipment, CBRNE
35 Disaster Survival Equipment, Kits, and Supplies
37 Explosive Device Mitigation and Remediation Equipment
38 Hazardous Control Materials, Hazmat, Green Material, etc., (Not Otherwise Classified)
40 Homeland Security Equipment and Accessories (Not Otherwise Classified)
43 Intervention Equipment, CBRNE
44 Logistical Support Equipment, CBRNE
46 Military Explosives: Bombs, Mines, etc.
47 Military Watercraft, Submarines, Aircraft Carriers, Cruisers, etc.
50 Missiles, Guided, Air to Air
51 Missiles, Guided, Air to Surface
52 Missiles, Guided, Antiballistic
53 Missiles, Guided, Antiaircraft
54 Missiles, Guided, Antimissile
55 Missiles, Guided, Antiship
56 Missiles, Guided, Antitank
58 Missiles, Guided, Ballistic
60 Missiles, Guided, Cruise
63 Missiles, Guided, Surface to Surface
64 Missiles, Guided, Training
67 Missile Subsystems, Including Boosters, Warheads, Pin Pullers, Jet Reaction Control Assy
71 Recycled Defense System Equipment and Accessories
72 Rescue and Search Equipment, CBRNE
73 Rockets and Launch Vehicles, Including Boosters
75 Satellites, Military (See 804-74 for all other types)
76 Sensors, Infrared (IR)
77 Science and Research Services, Military
78 Security Enhancement Equipment, Cyber
79 Security Enhancement Equipment, Physical, Including Blast Curtains
80 Security Equipment, Defense and Homeland Security
81 Terrorism Incident Prevention Equipment
82 Terrorism Prevention, Response and Mitigation Equipment for Agriculture
87 Vehicles, Incident Response, CBRNE
88 Vehicles, War, Armored, Tanks, etc.
93 Watercraft, Response, CBRNE
94 Weapons, Naval, Torpedoes etc.
95 Weapons, Bladed, Including Parts and Accessories
0 DENTAL EQUIPMENT AND SUPPLIES

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1 Anesthetics, Dental, General <br> 2 Abrasives, Dental <br> 4 Amalgams and Mercury <br> 7 Cabinets, Furniture, Sinks, etc., Dental <br> 9 Casting, Filling, and Molding Materials: Artificial Stone, Clay, Gypsum Plaster, Investments <br> 11 Cements, Cavity Lining, etc.: Glass Ionometer, Polymeric, Zinc Compounds, etc. <br> 13 Ceramic Items: Jacket Crowns, Porcelain Inlays, Porcelain Teeth, etc. <br> 16 Chemicals, Cleaners, Lubricants, etc., Dental <br> 19 Containers, Dispensers, Trays, etc., Dental <br> 20 Cosmetic Dentistry Equipment and Supplies <br> 22 Crowns and Teeth, Acrylic <br> 23 Crowns, Metal <br> 24 Crowns and Teeth, Plastic <br> 26 Dental Units and Components: Chairs, Compressed Air and Aspiration Devices, Consoles, <br> 29 Dies, Forms, Molds, Patterns, etc., Dental <br> 31 Electrosurgery Units, Dental <br> 33 Evacuation Equipment and Supplies, Dental <br> 36 Grinding and Polishing Implements: Burs, Cones, Cups, Discs, Wheels, etc., Dental <br> 39 Heaters, Ovens, and Water Baths, Dental <br> 41 Implants, Dental, All Types <br> 43 Impression Materials: Agar, Alginates, Plasters, Zinc Oxide, etc., Dental <br> 45 Infection Control Equipment and Supplies, Dental <br> 46 Instruments and Devices, Endodontic, Orthodontic, Periodontal, and General Dental: Arcł <br> 49 Lamps and Lights, Dental: Operating, Ultraviolet, etc. <br> 51 Matrix Materials, Dental <br> 52 Metallic Supplies: Alloys, Precious Metals, Tubes, Wires, etc., Dental <br> 53 Miscellaneous Dental Equipment and Supplies (Not Otherwise Classified) <br> 54 Models, Manikins, and Instructional Aids, Dental <br> 56 Pharmaceuticals, Dental: Anesthetics, Antiseptics, Plaque Disclosing Liquids and Tablets, <br> 59 Power Tools and Appliances, Dental: Drills, Grinders, Lathes, Vibrators, etc. <br> 62 Prosthodontic Equipment: Articulators, Casting Units, Frames, Impression Trays, Solderin\} <br> 66 Pulp Testers (Inactive, effective January 1, 2016) <br> 68 Recycled Dental Equipment and Supplies <br> 69 Resins (For Repair and Restoration): Acrylic, Epoxy, etc., Dental <br> 70 Retraction Materials, Dental <br> 72 Scalers, Periodontal: Rotary, Sonic, and Ultrasonic <br> 76 Solders, Fluxes, and Antifluxes, Dental <br> 79 Sterilization Systems, Dental: Autoclaves, etc. <br> 82 Sundries, Dental: Articulating Paper and Tape, Cotton, Dental Care Kits, Denture Adhesiv, <br> 86 Syringes and Needles, Dental <br> 89 Ultrasonic Cleaning Units, Dental Laboratory <br> 92 Waxes, All Types, Dental <br> 96 X-Ray Equipment, Dental, (See Class 898 For Chemicals and Film): Film Mounts, Film Proc <br> 0 DRAPERIES, CURTAINS, AND UPHOLSTERY MATERIAL, INCLUDING AUTOMOBILE UPHOLST <br> 20 Curtains, Draperies, and Scarves <br> 30 Curtain and Drapery Hardware: Hooks, Rods, etc. <br> 38 Foam, Upholstery, Rubber, Urethane, etc.

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40 Material, Drapery
44 Material, Upholstery, Fabric, Furniture and Auto
46 Material, Upholstery, Vinyl, Furniture and Auto
64 Recycled Drapes, Curtains, and Upholstery Material
80 Upholstery Supplies: Beading, Burlap, Buttons, Padding, Springs, Tacks, Thread, Welt Cor
87 Valances and Cornices
0 DRUGS AND PHARMACEUTICALS
1 Anesthetics, General
2 Anesthetics, Local
3 Antagonists, Heavy Metal
4 Antihistamine Drugs
8 Anti-infective Agents
10 Antineoplastic Agents
11 Antiseptics
12 Autonomic Drugs
16 Blood Derivatives
20 Blood Formation and Coagulation
24 Cardiovascular Drugs
28 Central Nervous System Agents: Analegsic, Anticonvulsant, Antidepressant, Antihistamin€
32 Contraceptives
36 Diagnostic Agents
40 Electrolytic, Caloric, and Water Balance
44 Enzymes
48 Expectorants, Antitussives, and Mucolytic Agents
52 Eye, Ear, Nose, and Throat Preparations
56 Gastrointestinal Drugs
60 Gold Compounds
64 Herbal Drugs
68 Hormones and Synthetic Substitutes
72 Miscellaneous Drugs and Pharmaceuticals (Not Otherwise Classified)
73 Muscle Relaxants, Smooth, Including Respiratory Drugs
74 Pharmaceutical Drug Precursors
75 Ointments, Analgesic, Antibiotic
76 Oxytocics
77 Nootropics, Smart Drugs
78 Radioactive Pharmaceuticals
79 Recycled Drugs and Pharmaceuticals
80 Serums, Toxoids, and Vaccines
84 Skin and Mucous Membrane Agents
85 Supplements, With Vitamins
86 Supplements, Without Vitamins
87 Therapeutic Agents, Unclassified
88 Vitamins
0 DRUG AND FEEDING ADMINISTRATION, INFUSION, AND IRRIGATION EQUIPMENT AND SI
4 Administration Sets and IV Additive Accessories
8 Administration Sets, Special Use: Controlled Flow, Solution Transfer, etc.
10 Anesthesia Sets, Specialized

12 Blood Administration Sets
14 Blood Bank and Blood Transfusion Equipment: Collection Units, Dielectric Sealer, Freezin
16 Blood Cell Processing and Storage Solutions
18 Blood Plasma Extenders: Dextrans, etc.
19 Blood, Whole; and Blood Fraction, (For Transfusions: Plasma, Serum Albumin, etc.
21 Cell Processing Sets and Supplies
24 Dextrose Solutions, High Strength, For IV Additive Use
26 Dialysis Concentrates and Solutions, Hemo and Peritoneal
27 Diets, Supplements, Powder
28 Diets, Complete, Liquid; and Liquid Food Supplements, Oral and Tube Fed
29 Diets, Liquid, Thickened, Ready to Serve
30 Enteral Administration Systems, Tube Feeding, etc.
32 Extension Sets
34 Feeding Equipment and Accessories, Other Than Tube Feeding
35 Filter Sets and In-Line Filters
41 IV Additive Equipment and Supplies: Bands, Caps, Dispensing Syringes, etc.
42 IV Drop Counters, Flowmeters and Regulators
44 Infusion Solutions, Organ Preservation, Such as Kidneys, etc.
56 Irrigation Solutions and Sets
63 Mannitol Solutions
68 Nutritional Product IV Solutions: Amino Acids, Fat Emulsions, Protein Hydrolysate, etc.
76 Premixed Pharmaceutical Solutions
78 Recycled Pharmaceutical Sets and Supplies
80 Respiratory Therapy Solutions and Sets
84 Sets (For IV Pumps): Peristaltic, Metering, etc.
88 Specialty and Custom-Made Sets and Equipment (Not Otherwise Classified)
92 Specialty Solutions (Not Otherwise Classified)
96 Standard IV and Injectable Solutions: Dextrose, Electrolytes, Ringer's, Saline, etc.
0 EIGHTEENTH (18TH) CENTURY REPRODUCTION GOODS
18 Anvils, 18th Century Reproduction
22 Artillery, 18th Century Reproduction
26 Blanks, Belt, 18th Century Reproduction
30 Buckles, 18th Century Reproduction
34 Clothing, Custom, 18th Century Reproduction
43 Horse Equipage, 18th Century Reproduction
48 Leather Goods, 18th Century Reproduction
49 Leather Work, Custom
53 Miscellaneous 18th Century Reproduction Goods
57 Pottery, 18th Century Reproduction
58 Pots, Iron, 18th Century Reproduction
64 Refurbished 18th Century Reproduction Goods
0 ELECTRICAL CABLE AND WIRE, NOT ELECTRONIC
8 Appliance, Fixture, and Portable Cable and Wire, (Up to 600V: Types S, SJ, SJO, SO, SPT, TI 16 Bare Cable and Wire: Type ACSR, Bare Copper, Bare Aluminum, etc.
24 Building Cable and Wire, Single and Multiconductor: Types NM, THWN, TW, THW, THHN,
25 Cable Accessories: Clamps, Clasps, Clips, Closures, Reels, Splices, Wrappings, etc. (Inactive 28 Cathodic Cable, Protection

29 *Communication and Telecommunication Cable and Wire, Including Fiber Cable 30 Control Cable and Wire: Solid and Stranded, Single and Multiconductor, Up to 600V, for u 40 Guy Wire and Cable: Guy Strand, SM, HS, EHS, etc.
50 Heating Cable and Wire, Up to 277V: Lead Covered, Neoprene Jacket, etc.
58 High Voltage Cable and Wire, 601-15,000V: Solid and Stranded, Single and Multiconducto
62 Recycled Cable and Wire
65 Submarine Wire and Cable
70 *Telephone Cable and Wire: Single and Multiconductor, Clad Steel and Copper
75 Ties and Anchors, Cable and Wire
80 *Underground Cable and Wire: Solid and Stranded, Single and Multiconductor, Aluminur
90 *Weatherproof Cable and Wire: Solid and Stranded, Single and Multiconductor, Aluminur
95 *Wire and Cable (Not Otherwise Classified)
0 ELECTRICAL EQUIPMENT AND SUPPLIES, EXCEPT CABLE AND WIRE
1 Automated Meter Reading Systems (AMR)
2 Analyzer, Electric Power Demand
3 Arresters, Lightning
4 *Back-up Systems, Battery Operated, Emergency
5 Beacon Light Systems Complete For Buildings, Roadside, etc. (See Class 120 for Marine B
6 Ballasts, All Kinds
7 Bulb and Fixture, Changer and Remover
8 Bus Bars, Duct, and Accessories
9 Cabinets, Electrical Service Entrance
10 *Cable Accessories: Clamps, Clasps, Clips, Closures, Reels, Splices, Wrappings, etc.
11 Capacitors, Motor Starting and Running
13 Compound, Explosion Proof Sealing
14 Circuit Breakers, Load Centers, Boxes, and Panel Boards
15 Coatings, Protective, Electrical
16 Commutators, Resurfacers, Stone
17 Conduit and Fittings, EMT (Electrical Metallic, Tubing)
18 Conduit and Fittings, IMC (Intermediate Metallic Conduit)
19 Conduit and Fittings, Rigid
20 Conduit and Fittings, Liquidtight
21 Conduit and Fittings, Flexible Metal Conduit
22 Conduit and Fittings, Not Otherwise Classified
23 Conduit Fittings, Steel: Boxes, Bushings, Clamps, Connectors, Covers, Locknuts, Straps, et
24 Conduit and Fittings, Brass, Bronze, and Copper
25 Current Collection Equipment and Accessories, Electrical
26 Conduit, Steel
27 Control Devices, Lighting, Including Photocells, Multiple Relays, Lighting Contactors (Inact
28 Cutouts, Pole Line Type (Inactive, please see commodity code 285-74 effective January 1
29 Dimmers, Light (See Class 855 for Theatre Dimmers)
30 Dielectric Tools, Tool Handles, Hydraulic Hose and Fittings (High ANSI Rated)
31 Fluorescent Tube Crushers and Disposers
32 Fluorescent and HID Lamp Energy Saving Devices
33 Fog Light Systems, Not Automotive
34 Fuses, Fuse Blocks and Holders, Links, etc.
35 Gaskets, Meter

36 Gates, Electric, Including Card Readers, etc.
37 Generators, Portable, Engine Driven, Including Fog and Mist Types
39 Generators, Stationary Type, Not Automotive
40 Grounding Rods and Fittings
41 Hose, Protective Line
42 Insulation Materials and Insulators: Compounds, Varnish, etc.
43 Induction Heating Equipment, Including Parts and Accessories
44 *Isolation System, For Computer Center
45 Lamps, Projector
46 Lamps, Construction Equipment, Portable, Shop and Work Site and Miniature
47 Lamps, Decorative, Household (Inactive, please see commodity code 285-48 effective Jan
48 Lamps, Desk, Floor, Table, Decorative, Household
49 Lamps, Miscellaneous (Not Otherwise Classified)
50 Lamps, Fluorescent, Incandescent, Mercury Vapor, Quartz, Sodium Vapor. LED and Comp.
51 Lamps, Scientific Instrument: Microscope, Oscilloscope, etc.
52 Lamps, Portable, Shop, and Work Site (Inactive, please see commodity code 285-46 effec
53 Lens and Reflectors, Replacement, Including Holders
54 Lighting Fixtures, Indoor: All Kinds and Parts, Including Lamp Holders and Recycled Types 55 Lighting, Area, Pole or Standard Mounted, Parking Lots, etc.
56 Lighting Fixtures, Outdoor: Floodlights, Spotlights, Yard Lights, and all other Weatherproo
57 Lighting, Solar Powered
58 Lighting Units, Emergency, Battery Operated; and Batteries
59 Light Meters and Reflectometers, Office Illumination Measurement, Reflectivity, etc., Not
60 Locators, Cable
61 Meters, Indicating and Recording of Power Consumption, Hand Held, Voltage, Amperage,
62 Meters, Indicating and Recording, Power line Fluctuations, Voltage or Amperage. Not Har
63 Meters, Hand Held: Voltage, Amperage, Multi-Hand Held, Phase Indicators, etc. (Inactive
64 Motor Controllers, Contactors, Push Button Stations, Relays, Safety Switches, Starters, C
65 Ignition, Starting Aid, High Pressure Sodium, All Types
66 Monitors and Related Equipment, Power Line
67 Power Systems Switchgears and Related Accessories
68 Motors and Parts, Fractional H.P. Electric, Including Remanufactured
69 Misc. Electrical Equipment and Supplies (Not Otherwise Classified)
70 Motors and Parts, Integral H.P., Single Phase, Electric, Including Remanufactured
71 Motors and Parts, Integral H.P., Three Phase, Electric, Including Remanufactured
72 Resistors, Non-Electronic
73 Relays, Non-Electronic
74 Pole Line Hardware: Anchors, Arms, Bolts, Braces, Brackets, Clevises, Connections, Cutou
75 Repair Kits (For Contactors)
76 Street and Highway Lighting Luminaires, Accessories and Parts
77 Square Duct and Fittings
78 Structural Supports and Racks, Mechanical Type: Angles, Braces, Brackets, Channels, Clip
79 Switches, Parts and Accessories, Miscellaneous
80 Street Light Poles and Standards
81 Tools and Accessories, Electricians' and Lineman's, Including Cable Fault Locators, Cable P
82 Transformer Equipment, Type 1 KVA and less (Inactive, please see commodity code 285-i
83 Towers, Light

84 Transformers, Transmission Line Type (Inactive, please see commodity code 285-86 effer 85 Transformers, Dry Type, For Indoor or Outdoor Applications (Inactive, please see commo 86 Transformers, Power Distribution, Including Fluid Filled, Pad and Pole Mount
87 Transformers, Power, Electric Sub-Station (Inactive, please see commodity code 285-86 e
88 Tube Guard and Safety Sleeves, For Fluorescent Fixtures (Inactive, please see commodity
89 Unilets
90 Voltage Line Thermostats, Inverters, Converters, Spike and Surge Controllers
91 Valves, Electro Pneumatic
92 Wire and Cable Markers and Marker Ties
93 Wire Molding, Raceways, Accessories, and Fittings
94 Voltage Regulators
95 Wiring Devices: Adapters, Caps, Connectors, Extension Cords, Fluorescent and HP Starter
96 *Uninterruptible Power Supplies (Inactive, please see commodity code 207-67 effective J
0 ELECTRONIC EQUIPMENT, COMPONENTS, PARTS, AND ACCESSORIES (SEE CLASS 730 FOR
6 Amplifiers and Preamplifiers, Digital and Analog, Not for Sound Systems or TV Antennas
12 Batteries and Hardware For Electronic Equipment, Including Recycled Types
18 Chemicals for Electronics Use: Antistatic, Cleaning, Degreasing, Etching, Metal Stripping,
24 Circuit Boards: Modular, Printed (PCB), and Proto
25 Circuit Board Production Equipment, Etching, Cleaning, Drilling, etc.
26 *Circuit Cards
28 Custom Electronics, Integrated Solutions for Residential and Commercial Building Control
30 Detectors (Electron, Photon) and Detector Arrays
36 Metal Items: Boxes, Cabinets, Chassis, Panels, Racks, etc.
42 *Microprocessors and Core Processors, CPU Chips, etc.
48 *Microwave Equipment and Accessories: Band Pass Filters, Coaxial Attenuators, Couplers
54 *Power Supplies, Computer Room
55 Power Supplies, Not Computer Room
57 Protective Devices, Electronic, Anti-Static, Wrist and Ankle Bands, Work Mats, etc. for the
58 Electronic Tablets and Reading Devices, Kindle, Nook, etc.
59 Recycled Electronic Components, Accessories and Supplies
60 Repair Equipment, Electronic: Cleaning, Desoldering, Soldering, etc.
66 Replacement and Component Parts: Capacitors, Chokes, Coils, Panel Meters, Potentiom
71 *Semiconductors, Parts, and Accessories
72 *Shelf Hardware, Electronic: Adapters, Clips, Connectors, Dielectrics, Jacks, Lugs, Plugs, Sc
78 Teaching and Demonstration Units: Electronic Kits, etc.
80 Testing Equipment and Systems, Electronic Meter
82 *Transmitters, Emergency Alarm Type, Including Equipment Operation Status Reporting
84 Tubes, Electron Multiplier and Photomultiplier, Including Part and Accessories
90 Tubes, Electronic: Cathode Ray, Power, Receiving, Thyratron, Transmitting, etc.
96 *Wire and Cable, Electronic: Audio, Coaxial, Hook-Up, Lead-In, etc.
0 ENERGY COLLECTING EQUIPMENT AND ACCESSORIES: SOLAR AND WIND
10 Cells, Solar, Photovoltaic Cells, Unmounted
17 Recycled Energy Collection Equipment and Supplies
20 Solar Air Conditioning Systems and Accessories: Absorption Type, etc.
30 Solar Space Heating Systems and Accessories
40 Solar Heat Collector Systems and Accessories
50 Solar Heat Collector Tracking Systems and Accessories

60 Solar Heat Collectors, Concentrating Type
65 Solar Heat Collectors, Evacuated Tube Type
70 Solar Heat Collectors, Flat Plate Type
80 Solar Powered Electrical Systems, Battery Charging, etc.
82 Solar Energy Systems, Complete
86 Solar Radiant Flux Measuring Instruments (See also 220-33)
90 Solar Water Heating Systems and Accessories
95 Wind Electrical Generating Systems and Accessories
0 ELEVATORS, ESCALATORS, AND MOVING WALKS, BUILDING TYPE
30 Elevators, Dumbwaiter
35 Escalators
40 Elevators, Freight
48 Monitors, Elevator and Escalator
50 Moving Walks and Parts
70 Elevators, Passenger
75 Recycled Elevator Equipment, Accessories and Supplies
0 ENGINEERING AND ARCHITECTURAL EQUIPMENT, SURVEYING EQUIPMENT, DRAWING IN
4 Blades, Gouges, Knives, Needle Files, Routers, etc.
6 Calculators, Programmed for Surveying Systems, See Class 600 For Office Type)
8 Cloths, Films, and Papers, Special: Cross-Section, Graph, Log, Profile, Tracing, etc. (Inactiv।
10 Cloths, Films, and Papers: Cross-Section, Graph, Log, Profile, Tracing, etc.
12 Cloths, Films, and Papers, Reproduction Types
15 Covers, Drafting and Drawing Boards
18 Data Books and Tables, Engineering and Surveying
21 Direct Print Supplies, Dry Process
23 Direct Print Supplies, Wet Process
25 Distance Measuring Equipment, Including Measuring Wheels (Inactive, please see commc
28 Drafting and Drawing Instruments (See 204-71 for Graphic Plotters and 305-75 for Straig|
30 Drafting/Technical Pens, Pencils, Sets, Refills and Parts (Inactive, please see commodity cı
32 Drafting Machines and Scales
33 Drafting Supplies: Brushes, Dust and Wash, Cleaning Pads and Power, Paper Shears, Pape
35 Drawing Boards, Curves, Protractors, Templates, Triangles, T-Squares, etc. (Inactive, plea
36 Drafting Paper (Inactive, please see commodity code 305-28 effective January 1, 2016)
38 Duplicator Paper: Blue Print, Brown Print, and White Print
39 Duplicator Paper, Chemicals, and Supplies, Diazo Process Copying Machines, (See Class 01
40 Duplicators: Blue Print, Brown Print, Diazo Process, White Print, etc.
42 Engineering Supplies, Miscellaneous
44 Erasers and Erasing Machines, Electric
48 Field Books, Engineers' (Inactive, please see commodity code 305-18 effective January 1,
50 Field Equipment: Arrows, Bush Knives, Flags and Flagging, Hand Levels, Leveling Rods, Mi
53 Graphic Art Type Supplies
55 Lettering Equipment, Automatic Letter or Character Generating Devices
57 Lettering Equipment, Hand Manipulated: Guides, Pens, Sets, etc.
58 Magnifying Glasses, Angle Mirrors, Prisms, Stereoscopes, etc.
59 Maps, Engineer and Topographical
60 Measuring Equipment: Chains, Maps, Optical Tapes, Tapes, Wheels, etc., Including Photo
61 Measuring Equipment, Area, Large Scale (Inactive, please see commodity code 305-60 eff

64 Opaquing and Transparentizing Liquids, Erasing Fluids, and Pastes
68 Planimeters (AKA Platometer)
70 Recycled Engineering Equipment, Accessories and Supplies
71 Signage and Logos, Architectural, Glass, Photographic, Stone, Tile
72 Slide Rules
75 Straightedge Tool
78 Surveying Instruments and Accessories: Alidades, Compasses, Levels, Theodolites, Transi
80 *Surveying Systems, GPS
82 Tables, Tracing and Light
84 Technical Pens and Sets, Points and Refills, etc. (Inactive, please see commodity code 30!
0 ENGINEERING AND ARCHITECTURAL EQUIPMENT, SURVEYING EQUIPMENT, DRAWING IN
4 Blades, Gouges, Knives, Needle Files, Routers, etc., Environmentally Certified Products
6 Calculators, Programmed for Surveying Systems, (See Class 600 For Office Type), Environr
8 Cloths, Films, and Papers, Special: Cross-Section, Graph, Log, Profile, Tracing, etc., Enviror
10 Cloths, Films, and Papers, Stock: Cross-Section, Graph, Log, Profile, Tracing, etc., Environn
12 Cloths, Films, and Papers, Reproduction Types, Environmentally Certified Products
15 Covers, Drafting and Drawing Boards, Environmentally Certified Products
18 Data Books and Tables, Engineering and Surveying, Environmentally Certified Products
21 Direct Print Supplies, Dry Process, Environmentally Certified Products
23 Direct Print Supplies, Wet Process, Environmentally Certified Products
25 Distance Measuring Equipment, Including Measuring Wheels, Environmentally Certified P
28 Drafting and Drawing Instruments (See 204-71 for Graphic Plotters and 305-75 for Straigt
30 Drafting and Drawing Pencils, Pens, Leads, Lead Holders, etc., Environmentally Certified P
32 Drafting Machines and Scales, Environmentally Certified Products
33 Drafting Supplies: Brushes, Dust and Was), Cleaning Pads and Power, Paper Shears, Paper
35 Drawing Boards, Curves, Protractors, Templates, Triangles, T-Squares, etc., Environmenta
36 Drafting Paper, Environmentally Certified Products
38 Duplicator Paper: Blue Print, Brown Print, and White Print, Environmentally Certified Proc
39 Duplicator Paper, Chemicals, and Supplies, Diazo Process Copying Machines, (See Class 01
40 Duplicators: Blue Print, Brown Print, Diazo Process, White Print, etc., Environmentally Cer
42 Engineering Supplies, Miscellaneous, Environmentally Certified Products
44 Erasers and Erasing Machines, Electric, Environmentally Certified Products
48 Field Books, Engineers', Environmentally Certified Products
50 Field Equipment: Arrows, Bush Knives, Flags and Flagging, Hand Levels, Leveling Rods, Ma
53 Graphic Art Type Supplies, Environmentally Certified Products
55 Lettering Equipment, Automatic Letter or Character Generating Devices, Environmentally
57 Lettering Equipment, Hand Manipulated: Guides, Pens, Sets, etc., Environmentally Certifi
58 Magnifying Glasses, Angle Mirrors, Prisms, Stereoscopes, etc., Environmentally Certified F
59 Maps, Engineer and Topographical, Environmentally Certified Products
60 Measuring Equipment: Chains, Maps, Optical Tapes, Tapes, Wheels, etc., Including Photo६
61 Measuring Equipment, Area, Large Scale, Environmentally Certified Products
64 Opaquing and Transparentizing Liquids, Erasing Fluids, and Pastes, Environmentally Certif
68 Planimeters, Environmentally Certified Products
70 Recycled Engineering Equipment, Accessories and Supplies, Environmentally Certified Pro
71 Signage and Logos, Architectural, Glass, Photographic, Stone, Tile, Environmentally Certifi
72 Slide Rules, Environmentally Certified Products
75 Straightedges, Environmentally Certified Products

78 Surveying Instruments and Accessories: Alidades, Compasses, Levels, Theodolites, Transit

## 80 Surveying Systems, Geo Satellite Navigation Type, Environmentally Certified Products

82 Tables, Tracing and Light, Environmentally Certified Products
84 Technical Pens and Sets, Points and Refills, etc., Environmentally Certified Products
0 ENVELOPES, PLAIN (SEE CLASSES 525, 615, 640, 655, 665, AND 966 FOR OTHER TYPES)
6 Envelopes: Clasp, String, etc.
24 Envelopes, Plain, Special, Colored wove, White wove
30 Envelopes, Plain, Stock Sizes
31 Envelopes, Plastic and Poly.
60 Envelopes, Recycled Paper
65 Envelopes: Seed, Metal or Plastic Closure
67 Envelopes, Shipping and Mailing
78 Envelopes, X-Ray Film Filing
0 ENVIRONMENTAL PROTECTIVE EQUIPMENT, INSIDE AND OUTSIDE
22 Air Filtration Equipment for Aircraft, Boat and Ship, Cargo Containers and Vehicles
23 Air Filtration Equipment for Soft and Hard Shelters
38 Environmental Control Systems, Aircraft
39 Environmental Control Systems for Automobiles, Emergency Vehicles, Trucks
40 Environmental Control Systems for Boats, Ships, Marine
41 Environmental Control Systems for Cargo Containers, etc.
43 Environmental Control Systems, Spacecraft
46 Environmental Remote Control Systems
48 Environmental Test Chambers and Rooms, Controlled Temperature, Humidity, etc.
83 Tent Systems, Field, Ground Zero Environment
84 Tent Units, Contaminated Patient Isolation, Negative Pressure
0 EPOXY BASED FORMULATIONS FOR ADHESIVES, COATINGS, AND RELATED AGENTS
10 Adhesives, For Concrete: Cured-to-Cured, Fresh-to-Cured, and Steel-to-Concrete
20 Adhesive, General Purpose
25 Casting, Encapsulating, and Potting Systems
30 Coatings, Protective, For Masonry Including Concrete Floor)
40 Coatings, Protective, For Metal
50 Coatings, Protective, For Wood
55 Coatings, Special, Abrasion and Chemical Resistant
70 Hardening Agents: Amines, Anhydrides, Polyamide Solutions, etc.
80 Mortars
89 Recycled Epoxy Based Formulations
90 Resins, Epoxy Only
0 FARE COLLECTION EQUIPMENT AND SUPPLIES
20 Encoding Equipment
30 Fare Box
33 Fare Box Vault
40 Locks and Keys
50 Money Changers
55 Portable Safe and Money Cart
60 Receiver Bin and Terminal
62 Recycled Fare Collection Equipment and Supplies
70 Testing and Verifying Equipment
75 Tickets, Non-Magnetic
77 Tickets, Pre-Encoded
80 Tickets, Not Encoded
85 Ticket Vending Machine
88 Tokens
89 Transfer Machines
90 Turnstiles
0 FASTENERS: BOLTS, NUTS, PINS, RIVETS, SCREWS, ETC., INCLUDING PACKAGING, STRAPPI
10 Anchors, Expansion Shields, Molly Bolts, Plugs, Toggle Bolts, U-Bolts, etc.
20 Bolts, Steel
22 Bolts, Metal or Other Material, Not Steel
24 Box Stitching Machines, Wire, and Parts
35 Cotter Pins, Clevis Pins, Dowel Pins, Spring Pins, Taper Pins, and Woodruff Keys and Snap
36 Fasteners (Not Otherwise Classified)
37 Grommets (See 590-16 for Sewing Type)
40 Mono-Bolts, Power Locking
42 Nuts, Steel, Including Nutserts
43 Nuts, Metal or Other Material, Not Steel
50 Package Tying Machines and Parts
55 Powder Actuated, Explosive Tools and Supplies
56 Recycled Fastening, Packaging, Strapping and Tying Equipment and Supplies
57 Retainers and Keepers
58 Rings, Retaining
60 Rivets, All Types, Except Brake Lining Rivets
62 Rivet Guns
69 Screws, All Kinds (Not Otherwise Classified)
70 Screws, Cap
71 Screws: Coach, Drywall, Eye, Lag, Phillips, Set, Thumb, etc.
72 Screws, Machine
73 Screws, Sheet Metal
74 Screws, Wood
75 Strapping, Seals, Banding and Tools and Equipment
83 Threaded Rods, Studs, and Fittings
85 Ties: Bar, Form, etc.
91 Washers, Steel
92 Washers, Metal or Other Material, Not Steel
0 FEED, BEDDING, VITAMINS AND SUPPLEMENTS FOR ANIMALS (SEE CLASS 875 FOR DRUG
4 Animal By-Products
5 Animal Food for Zoo and Farm Animals
8 Bedding, All Types
10 Bird Food, All Types
12 Calcium Carbonate
14 Citrus Pulp, Dried
16 Cottonseed Products
20 Dehydrated Feed
24 Distiller's Dried Solubles
25 Dog and Cat Food

26 Fat, Feed Grade
27 Feeders, All Types, Birds, Pets, Squirrels, etc.
28 Fish Food, Including Live
32 Grain, Chopped or Whole, Unmixed
36 Guar Products
40 Hay and Straw
44 Marine Products
48 Milk Products
52 Mixed Feed, All Types, Including Feed for Poultry, Deer, etc.
56 Molasses, Stock Feed
60 Peanut Products
62 Phosphate, Defluorinated
63 Potassium Carbonate, Feed Grade
64 Rations, Small Animal
66 Recycled Feed, Bedding, Vitamins and Supplements for Animals
67 Reptile Food, Including Live
68 Rice Products
72 Shell, Ground
76 Soybean Products
77 Supplement, Feed, Dry
78 Supplement, Liquid Feed
80 Urea, Feed Grade
84 Vitamins and Supplements
0 FENCING
5 Fencing, Adobe, Cinderblock and Sand
10 Fencing, Concrete or Rock
13 Fencing, Chain Link, Including Fabric, Gates, Panels, Posts and Fittings
20 Fencing, Electrified
32 Fencing, Wrought Iron, Including Components
37 Fencing, Metal Slat and Tubular, Including Components
38 Fencing, Plastic
40 Fencing, Ornamental
46 Fencing, Snow
49 Fencing, Split Rail
55 Fencing, Temporary Construction and Other Industrial or Safety Uses
58 Fencing, Wire
59 Fencing, Wood, Including Components
61 Windscreens and Accessories for Fencing
65 Wire, Barbed
69 Wire, Obstacle: Concertina, Including Razor Ribbon and Barbed Tape
78 Wire, Plain
91 Wire, Woven
95 Recycled Fencing and Supplies
0 FERTILIZERS AND SOIL CONDITIONERS
4 Additives and Supplements, Fertilizer
6 Fertilizer, Ammonium Nitrate
9 Fertilizer, Ammonium Phosphate

12 Fertilizer, Ammonium Sulfate
18 Fertilizer, Anhydrous Ammonia
24 Fertilizer, Animal and Marine Content
30 Fertilizer, Blended or Dry Mix, Commercial
33 Soil Conditioner, Chemical Root Stimulators
36 Fertilizer, Ferrous Sulfate and Chelates of Iron and Zinc
37 Fertilizer, Combined with Fungicide and/or Insecticide
38 Fertilizer, Tree and Shrub, Spikes, Tablets, etc
40 Fertilizer, Liquid, All Types, Except Anhydrous Ammonia
41 Fertilizer, Formulations and Components, (Not Otherwise Classified)
42 Fertilizer, Granulated or Pelletized, Commercial
45 Hydromulch
48 Limestone, Agricultural
54 Muriate of Potash, Potassium Chloride)
60 Organic Base, Including Manure and Guano
66 Phosphate, Agricultural, Including Triple Superphosphate
69 Recycled Fertilizer and Soil Conditioners
72 Soil Conditioners: Compost, Marine Humus, Sulfur, Synthetic Polymers, Mulch, etc
75 Soil Stabilizers and Penetrants: Liquid and Solid
78 Urea, Fertilizer Grade
85 Wetting Agents
0 FIRE PROTECTION EQUIPMENT AND SUPPLIES
4 Backfiring and Burning Equipment: Firing Torches, Flame Guns, etc.
6 Brackets, Clamps and Holders for Fire Fighting Equipment
7 Breathing Equipment for Firemen, Including Mobile Air Filler Stations
8 Cabinets and Covers, For Fire Extinguishers, Fire Hose and Racks, Valves, etc.
10 Chemicals, Fire Retardant, Used to Make Various Materials Fire Retardant
12 Couplings, Fire Hose
14 Ejectors, Smoke
15 Fire and Medical Alert Systems
16 Fire Alarm Systems, Power Sirens, and Controls
18 Fire Blankets
20 Fire Detecting Equipment
21 Fire Emergency Access and Rapid Entry Equipment
24 Fire Escapes and Fire Exit Devices
28 Fire Extinguishers, Rechargers, and Parts
29 Fire Extinguisher Systems, Complete, All Types (See Item 28 for Individual Extinguishers)
32 Fire Hose Carts, Dryers, Racks, Reels, Rollers, and Winders, etc.
34 Fire Protection Clothing: Turnout Coats, Bunker Pants, Hoods, Gloves, etc., (See 345-56 fc
36 Fire Pump, Back Carrying Type
38 Fire-Stop Equipment, Materials, Including Parts and Accessories
40 Fire Suppression Hand Tools: Fire Axe, Fire Rack, Fire Swatter, etc.
41 Fire Suppression Foam and Other Suppression Compounds
44 Fire Finder, Forest
45 Fireman Training and Instructional Aids and Materials
48 Flail Trencher
49 Foam Dispensing Equipment, Compressed Air, For Fires

50 Foam Generators, Truck or Trailer Mounted
52 Fusible Links, For Fire Doors
54 Gas Detection and Monitoring Equipment, Firemen
56 Hose, Fire, and Fittings, Coupled and Uncoupled (See 340-12 for Couplings)
60 Hydrants, Fire, Including Parts and Accessories
62 Ladders, Fire
63 Lockers, Turnout Gear
64 Nozzles and Parts, Fire Hose
67 Poles and Stanchions
70 Refurbished Fire Protection Equipment and Supplies
72 Rescue Equipment, Supplies and Accessories Including Confined Space Hard Line Commur
76 Smoke Bombs and Candles, Forestry
80 Smoke Detecting Equipment, Including Smoke Alarms
84 Sprinkler Heads and Systems
86 Swivels and Swivel Joints
87 Training Equipment and Supplies, Fire and Safety
88 Valves, Fire Hose
92 Vise, Fire Extinguisher, Pneumatic Belt
94 Washing Equipment for Face Masks, etc.
95 Water Clean-up Vacuums
0 FIRST AID AND SAFETY EQUIPMENT AND SUPPLIES, EXCEPT NUCLEAR AND WELDING
4 Air Bags, Rescue Lifting Systems
5 Asbestos Abatement Equipment and Supplies
6 Chemical Light, Emergency
8 Clothing and Belts, Safety, Not Automotive, (See 345-79 for Reflective Type)
10 C.P.R. Equipment and Supplies (See 345-68 For Models)
16 Detectors and Parts, Dust, Gas, Voltage
18 Emergency Showers and Wash Stations
21 Extraction Equipment for the Removal of Exhaust Gases and Other Vapors from Buildings
22 Fall Protection Equipment and Accessories (For the Climber's Protection from Falls (See 4
24 Fireproof Curtains
30 First Aid Blankets, Stretchers, etc.
32 First Aid Cabinets, Kits, and Refills
40 First Aid and Safety Teaching Equipment and Supplies: Charts, Manuals, Posters, Safety P
48 Gloves, Safety: Electrician's, Lineman's, etc., Including Sleeves
49 Gloves, Therapeutic
56 Hats and Helmets, Safety, Including Fire Helmets
64 Head, Ear, Eye and Face Protection
65 Labels, Warning
66 Lockout and Tagout Safety Kits and Supplies
68 Manikins and Models, First Aid and Safety Teaching
72 Masks, Filters, and Parts: Dust and Gas
73 Personal Distress Warning Devices
74 Personal Protective Equipment (PPE), Blood Borne Pathogen Protection, (Not Otherwise 1
78 Recycled First Aid and Safety Equipment and Supplies
79 Reflective Safety Apparel and Accessories (See 345-08 for Non-Reflective Type)
80 Respiratory Protection Equipment and Parts, Including CPAP Equipment and Parts

84 Resuscitators and Parts, Including Portable Rescue Units
86 Scissors, First Aid and Paramedic
87 Shoe Chain, For Icy and Slippery Surfaces
90 Vests, Life
92 Vests, Safety
94 Wipes, Decontamination, Personnel, Equipment
95 Wipes for Safety Equipment
0 FLAGS, FLAG POLES, BANNERS, AND ACCESSORIES
10 Banners, Pennants, and Decorative Fans, Drapes, and Pull Downs
20 Flag Accessories: Belts, Brackets, Covers, Crosses, Eagles, Holders, Sockets, Spears, Staffs
30 Flag Poles, All Types
35 Flags, County
40 Flags, International and Special Occasion
45 Flags: Municipal, School, Departmental, Agency, etc.
60 Flags, Safety and Warning, Any Color
70 Flags: State and U.S.: Cotton, Nylon, Polyester, and Wool
72 Flags: State and U.S., Presentation: Nylon, Rayon, and Taffeta
80 Recycled Flags, Banners, and Accessories
0 FLOOR COVERING, FLOOR COVERING INSTALLATION AND REMOVAL EQUIPMENT, AND SI
5 Adhesive, Cement and Mastic
7 Base, Resilient, Cove and Straight
10 Carpets and Rugs: Cotton, Synthetic, Wool, etc.
11 Carpet and Rug Mills (Inactive, effective January 1, 2016)
14 Duckboards and Boardwalks
17 Felt and Paper
19 Floor Covering Accessories (Not Otherwise Classified)
20 Floor Covering, Seamless, All Types
21 Hardwood Flooring
22 Installation Supplies: Adhesive Edge Strip, Seam Tape, Tack Strips, etc.
25 Linoleum
27 Mats, All Kinds (Not Otherwise Classified)
28 Non-slip Floor Coverings: Mats, Rolls, Strips, etc.
30 Padding and Cushioning, Carpet
37 Recycled Floor Covering Products
40 Rugs, Cut and Bound Sizes: Cotton, Synthetic, Wool, etc.
50 Runners, Carpet and Fabric
52 Runners, Rubber and Synthetic
55 Sheet Rubber, Floor
56 Sheet Vinyl, Cushioned
58 Sheet Vinyl, Non-Cushioned
60 Special Flooring, Industrial: Resinous, Elastomeric Liquid, etc.
65 Stair Treads, Metal, Rubber and Vinyl
67 Stair Treads, Rubber (Inactive, please see commodity code 360-65 effective January 1, 2 C
68 Stair Treads, Vinyl (Inactive, please see commodity code 360-65 effective January 1, 2016
69 Steel Flooring
70 Steel Mats, Flexible
75 Tile, Asphalt
76 Tile, Carpet
77 Tile, Composition Asbestos-Vinyl
78 Tile, Coping Double Slant
79 Tile, Cork
81 Tile, Parquet
83 Tile, Rubber
84 Tile, Stone
85 Tile, Vinyl
89 Tools and Equipment, Floor Installation
90 Turf, Artificial, Indoor and Outdoor
0 FLOOR MAINTENANCE MACHINES, PARTS, AND ACCESSORIES
10 Brushes and Pads, Floor Machine Type
15 Carpet Cleaning Machines, Foam, Hot Water, Steam, etc., Including Parts and Accessories
20 Edgers and Sanders, Floor Type, Including Parts and Accessories
25 Floor Covering Stripping Machines, For Removing Glued Down Floor Covering, Including P
30 Polishing and Scrubbing Machines, Commercial Type, Including Parts and Accessories
50 Power Sweepers and Brooms, Warehouse Type, Not Road and Street, Including Parts and
56 Recycled Floor Maintenance Machines, Accessories and Supplies
60 Scrubbing Machines, With Vacuum Pickup, Including Parts and Accessories
70 Shampoo and Spray Buffing Machines, Including Parts and Accessories
80 Vacuum Cleaners, Commercial, Wet or Dry, Including Parts and Accessories
0 FOOD PROCESSING AND CANNING EQUIPMENT AND SUPPLIES
3 Blanchers, Fruit and Vegetable
4 Bottles: Wine, Juice, etc.
6 Closing and Labeling Machines
9 Cooker, Canning
12 Corn Machinery
14 Crushers, Food
15 Cutters and Shredders
16 Dehydrating Equipment, Food, Including Parts and Accessories
17 Drying Equipment, Freeze
18 Elevators, Continuous Bucket Type
21 Filling Machine
22 Food Conveyer Dryer and Cooler
23 Grease, USDA Approved for Food Processing
24 Hullers, Pea and Bean
25 Jars and Lids
26 Jars, Glass; and Lids
27 Juice Extractor
30 Juice Heating Equipment
33 Kettle, Heavy Duty
34 Milling Machines, Food
35 Oil, USDA Approved for Food Processing
36 Peelers, Slicers, and Dicers
38 Processing and Canning Equipment and Supplies, Food
39 Pulper
40 Pump, Stainless Steel, For Wine Must, Juice or Pulp

41 Refurbished Food Processing and Canning Equipment and Supplies
42 Scalder
45 Sealer, Canning
46 Seed Extractors
48 Sorters: Seed, Grain, Dried Vegetables, etc.
51 Spice Bucket
54 Table, Grading
57 Table, Peeling
60 Table, Picking
63 Table, Sorting
65 Thermometers, Industrial, Including Recording Thermometers
66 Tin Cans and Lids, All Types
67 Tinning Equipment
69 Vacuum Pan
72 Vacuum Still
75 Washing Machine, Fruit and Vegetable
76 Washer, Can and Tins
0 FOODS: BAKERY PRODUCTS, FRESH
15 Bread, Rolls, etc., Including Brown and Serve Items
30 Cakes, Cookies, and Pastries
45 Doughnuts, Fried Pies, Bagels, etc.
50 Pastry Shells
52 Pies
54 Pizzas
60 Taco Shells and Tortillas
0 FOODS: DAIRY PRODUCTS, FRESH
10 Butter, (See 390-56 for Margarine)
15 Cottage Cheese
30 Cream, All Types (Including Sour Cream)
33 Desserts, Milk Based (Not Otherwise Classified)
35 Eggnog and Mix
45 Ice Cream
50 Ice Milk and Mellorine
60 Mellorine
75 Milk, All Types
80 Sherbet
85 Toppings, Whipped, Refrigerated
90 Yogurt
0 FOODS, FROZEN
6 Bread, Biscuits, Bagels, etc.
12 Cakes, Cookies, Dough, Pastries, etc.
14 Coffee
17 Dairy Products, Frozen (Not Otherwise Classified)
18 Desserts, Except Cake and Pastry
30 Eggs and Egg Mixes
31 Eggs and Egg Mixes, Freeze Dried
41 Entrees, Freeze Dried: Meat, Poultry and Seafood

42 Entrees, Meat, Including Beef and Pork
44 Entrees, Poultry
46 Entrees, Seafood
47 Entrees, Specialty, Including Corn Dogs, Lasagna, Macaroni/Cheese, Mexican Food, Pasta,
48 Fruits, Frozen
49 Fruits, Frozen: Organic and Non GMO (Genetically Modified Organism)
54 Juices
56 Pancakes, Waffles and French Toast
57 Pizzas
58 Pretzels, Soft Frozen
64 Salad Mixes, Frozen
65 Sandwiches, Ready-Made
66 Seafood, Freeze Dried, Not Entrees)
67 Seafood, Frozen, Not Entrees
80 Shakes
84 Soups and Sauces, Frozen
85 Spices, Herbs, Seasonings, Starches, Including Seasoned Salt and Pepper, Frozen
95 Vegetables, Freeze Dried
96 Vegetables, Frozen
97 Vegetables, Frozen: Organic and Non GMO (Genetically Modified Organism)
0 FOODS: PERISHABLE
2 Aquatic Invertebrates, Octopus, Squid, Anemones, Sea Cucumbers
3 Bread, Refrigerated Dough
5 Casings, Meat, All Types
7 Cheese
15 Dips, Food
21 Eggs, Fresh
28 Fruits, Fresh
29 Fruits, Fresh, Organic and Non GMO (Genetically Modified Organism)
33 Hors d'oeuvres, Meat Trays, Vegetable Trays, Dessert Trays, etc. For Meetings and Partie؛
35 Ice
42 Ice, Dry
49 Meat: Cured, Fresh, and Frozen
56 Margarine (See 380-10 for Butter)
63 Poultry, Dressed
68 Salad Mix, Fresh
69 Salted or Smoked Foods, Fruit, Meat, Seafood, Nuts, etc.
70 Seafood, Fresh
71 Sandwiches, Ready Made, Deli, Fresh
72 Shellfish, Fresh
75 Shortening, Except Vegetable and Lard
77 Tamales, Fresh
84 Vegetables, Fresh
85 Vegetables, Fresh, Organic and Non GMO (Genetically Modified Organism)
91 Water, Bottled, Drinking, Including Distilled, Mineral, Sparkling and Spring
0 FOODS: STAPLE GROCERY AND GROCER'S MISCELLANEOUS ITEMS
3 Breading
4 Bread Mixes, All Types
5 Cones, Ice Cream
6 Combination Meals, Shelf Stable, Including Ready to Eat Prepared Meals (MRE)
7 Combination Food Gift Packs
10 Chips, All Types
30 Beverages, Thirst Quenching, With Electrolyte
31 Baby Food
32 Baking Powder and Baking Soda
33 Beverage Base, Not Fountain
34 Candy, Confectionery and Marshmallows, Including After Dinner Mints or Savories
35 Cereals, Ready-to-Eat
36 Cereals, Uncooked
37 Cocoa and Chocolate
38 Coconut
39 Coffee Extender
40 Coffee, Instant, Regular and Decaffeinated
41 Coffee, Whole Bean and Ground
42 Cornstarch, Cooking
43 Crackers and Cookies, Packaged
44 Creamer, Cream Substitutes and Other Non-Dairy Items
45 Curing Compounds, Meat
46 Desserts: Packaged, Canned, and Mixes, Including Cake Mixes, Gelatins, Icings, Pie Fillings
47 Diet Foods, All Types (See Class 271-28)
48 Dressings, Condiments, Sauces, and Gravies
49 Eggs and Meringue, Powdered
50 Extracts, Flavoring, and Food Coloring
51 Flour and Flour Binder
52 Flour, Binder
53 Fruits, Vegetables, and Full Meal Entrees, Dehydrated
54 Fruits, Canned, Processed and Preserved, Including Fruit Sauces and Puree and Non GMO
55 Fruits, Dried
56 Grocers' Items: Cake Decorations, Candles, Canned Fuel, Food Preservatives, Matches, N
57 Honey
58 Ice Cream Mix, Emulsifiers, Stabilizers, and Toppings
59 Jams, Jellies, and Preserves
60 Juices, Fruit and Vegetable, Not Frozen
61 Pasta, Including Macaroni, Noodles, and Spaghetti
62 Meal, Corn
63 Meat and Meat Products, Canned, Including Meat Substitutes
64 Milk, Evaporated and Condensed
65 Milk, Powdered
66 Mincemeat
67 Nuts, Edible, Including Sunflower Seeds
68 Peanut Butter and Other Nut Butter
69 Pickles, Relishes, and Olives, Including Pickled Foods
70 Protein Food Supplement
71 Popcorn

72 Rice
73 Salt, Table
74 Seafood, Canned
75 Shortening and Oil, Vegetable, Cooking Oil, Including Shortening Filter Powder
76 Soda, Baking
77 Soft Drinks
78 Soup, Soup Base, and Entree Mixes, Canned and Dehydrated (Incl. Bouillon)
79 Soy Products: Extender, Flour, Grits, Meatless Products, Milk, etc.
80 Spices, Herbs, Seasonings, Starches, Including Seasoned Salt and Pepper
81 Sugar and Sweeteners
82 Syrups and Molasses, Except Fountain
83 Syrups, Fountain
84 Tea (Not Instant)
85 Tea, Instant
86 Vegetables, Canned, Processed and Preserved, Including Canned Salads, Sauces and Pureı
87 Vegetables, Dried, Beans, Peas, etc.
88 Vinegar
89 Wheat Germ
90 Yeast
93 Sanitizer, Liquid, (For Elimination of Bacteria, Viruses and Fungi Caused by Contact With F
95 Recycled Grocer's Miscellaneous Products
97 Food Products, Scrap or Waste
0 FORMS, CONTINUOUS: COMPUTER PAPER, FORM LABELS, SNAP-OUT FORMS, AND FOLD
15 Binders and Documentation Folders For Continuous Forms, Including Self-Mailers
25 Continuous Form Labels, Pressure Sensitive, Custom
27 Continuous Form Labels, Pressure Sensitive, Stock
29 Continuous Forms, Carbon Interleaved
30 Continuous Forms, Custom
40 Continuous Forms, Carbonless Paper, Chemical Transfer
50 Continuous Forms (Computer Paper), Stock (Including Blank, Ruled, and Tinted Types -Se
51 Recycled Computer Paper, Continuous Forms, Form Labels, Snap-Out Forms, Binders, Fol
70 Snap-Out Forms, Carbon Interleaved
80 Snap-Out Forms, Carbonless Paper (Chemical Transfer)
81 Snap-Out Forms, Tab Card Set
0 FOUNDRY CASTINGS, EQUIPMENT, AND SUPPLIES
15 Castings, Aluminum
23 Castings, Beryllium
25 Castings, Brass and Bronze
28 Castings, Copper
33 Castings, Ductile Iron
34 Castings, Ferrous and Non-Ferrous Alloy
35 Castings, Gray Iron
37 Castings, Lead
44 Castings, Magnesium
45 Castings, Malleable Iron
46 Castings, Mold: Permanent, Shell, Investment, Centrifugal, Ceramic, Graphite, Plaster, V-F
47 Castings, Steel

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48 Castings, Stainless Steel
49 Castings, Stone and Mortar, etc.
50 Castings, Tin
51 Castings, Titanium
52 Castings, Precious Metal
53 Castings, Zinc
55 Foundry Equipment and Supplies: Anvils, Bellows, Clays, Flasks, Fluxes, Ladles, Molds, Sar
60 Forgings
75 Ovens, Annealing
80 Recycled Foundry Castings and Supplies
0 FUEL, OIL, GREASE AND LUBRICANTS
2 Alternative Fuels (Not Otherwise Classified)
3 Butane and Propane, Including Liquefied Petroleum Gas
5 Charcoal (Inactive, please see commodity code 405-06 effective January 1, 2016)
6 Coal, Coke, Lignite, Peat and Charcoal
7 Fuel Additives, Extenders, Octane Enhancers, etc.
8 Distillates, Petroleum (Not Otherwise Classified)
9 Fuel Oil, Diesel (Use 405-02 for Biodiesel)
12 Fuel Oil, Heating (Use 405-02 for Biodiesel)
13 Gas, Natural, Including Compressed Natural Gas (CNG)
14 Gasohol
15 Gasoline, Automotive
18 Gasoline, Aviation, Including Jet Fuel
21 Gasoline, Marine White
23 Graphite Lubricant (Inactive, please see commodity code 405-31 effective January 1, 201
24 Grease, Lubrication Type
27 Grease, Protective Coating Type
30 Kerosene
31 Lubricants, Industrial Type, Including Biodegradable Type and Graphite
32 Methanol, Fuel
33 Naphtha
36 Oil, Automotive Transmission
37 Oil, Crude
38 Oil and Grease Additives
39 Oil, Automotive Engine
42 Oil, Aviation Engine
45 Oil, Chain Saw
47 Oil, Compressor
48 Oil, Cutting
49 Oil, Gear
50 Oil, Heat Transfer Fluid, Fire-Resistant
51 Oil and Fluid, Hydraulic
52 Oil, Instrument
54 Oil, Lubricating: Household, General Purpose, etc.
57 Oil, Lubricating: Differential and Gear Lubricant
60 Oil, Marine Engine
63 Oil, Outboard Motor

66 Oil, Penetrating, Special Use, May Contain Graphite
69 Oil, Pump, Vacuum
72 Oil, Refrigeration
73 Oils and Lubricants for Special/Severe Service
74 Oil, Steam Cylinder
75 Oil, Transformer
81 Oil, Turbine
82 Oil, Two-Cycle Engine
84 Oil, Wax, Paraffin
85 Power Steering Fluid
86 Propellant Fuels and Oxidizers, Chemical and Petroleum Based
87 Recycled Petroleum Products
90 Synthetic Petroleum Products
95 Petroleum Products, Scrap or Waste
0 FURNITURE: HEALTH CARE, HOSPITAL AND DOCTOR'S OFFICE
3 Beds and Mattresses, Hospital Specialized: Air Beds, Intensive Care, Orthopedic, Waterbє
6 Cabinets, Instrument and Treatment
9 Cabinets, Narcotics
12 Carts: Dressing, Laboratory, Medication, Patient Tray, Resuscitation and Utility
15 Chairs and Modules, Blood Collecting
18 Chart Cabinets, Carts, and Holders
24 Cubicle Curtains and Privacy Screens
30 Examining Room Suites, Not Optical or Auditory
33 Furniture, Health Care, Custom Made
34 Furniture, Hospital, Not Specialized
36 Incubators, Infant
42 Mortuary Furniture: Autopsy Tables, Cadaver Tables, Refrigerators, etc.
48 Nurses' Desks and Accessories
54 Nursery Equipment and Furniture, Infant (See 420-13 for Household Types)
60 Operating and Examination Room Furniture: Instrument Tables and Stands, IV Stands, Stı
66 Recovery and Treatment Room Furniture: Reclining Chairs, etc.
68 Recycled Health Care and Hospital Furniture
72 Tables, Examination, Including Parts and Accessories
78 Tables, Operating, Including Parts and Accessories
84 Tables, Treatment, Including Parts and Accessories
0 FURNITURE: LABORATORY
13 Cabinets, Storage, Floor and Wall
26 Cases: Laboratory, Specimen Storage, etc.
39 Casework, Metal
40 Casework, Wood
52 Fume Hoods, Laminar Flow Hoods, Biological Cabinets and Isolators, etc.
55 Furniture, Laboratory, Custom Made
57 Recycled Laboratory Furniture, All Types
58 Refrigerators and Cooling Equipment, Laboratory, Specialized: Explosion-Proof, Ultra-Lov
65 Service Fixtures: Cocks, Connectors, Sink Traps, Valves, etc.
78 Sinks, Laboratory Type
85 Stools, Laboratory

91 Tables, Laboratory Type
0 FURNITURE: CAFETERIA, CHAPEL, COURTROOM, DORMITORY, HOUSEHOLD, LIBRARY, LOI
3 Arts and Crafts Furniture, Tables, etc.
4 Auditorium, Stadium, Team Seating Furniture and Bleachers
8 Cafeteria Furniture: Chairs and Tables, Including Stacking Types
9 Cafeteria Furniture, Booths
11 Casework and Cabinets, Custom, All Types
12 Chapel Furnishings: Pews, Pulpits, etc.
13 Children's Furniture, Including Stackable Types, (See 41054 for Hospital Types)
14 Counters, Sales and Store
15 Courtroom Furniture: Chairs, Tables, etc.
16 Dormitory Furniture, Metal: Wardrobes, Beds, Bunkbeds, Desks, etc.
18 Dormitory Furniture, Plastic: Wardrobes, Beds, Bunkbeds, Desks, etc.
20 Dormitory Furniture, Wood: Wardrobes, Beds, Bunkbeds, Desks, etc.
24 Folding Chairs, Tables, and Chair Trucks, Metal
25 Folding Chairs and Tables, Plastic or Resin
28 Folding Chairs and Tables, Wood
30 Furniture, General, Custom Made
34 Furnishings (Not Otherwise Classified)
40 Household Furniture, General Line
44 Institutional Furniture, All Types
48 Library Shelving, Metal
52 Library Shelving, Wood
56 Library Furniture: Book Trucks, Card Cabinets, Carrels, Chairs, Curb-Side Book Returns, Di
59 Lounge Furniture, Upholstered
60 Lounge Furniture, Steel, Indoor
61 Lounge Furniture, Steel, Outdoor
62 Lounge Furniture, Indoor: Fiberglass, Plastic, etc., Including Stacking Types
63 Lounge Furniture, Outdoor: Fiberglass, Plastic, Aluminum, etc., Including Stacking Types
64 Lounge Furniture, Indoor, Wood
65 Lounge Furniture, Outdoor, Wood, Including Outdoor Household Swings
66 Mailroom Furniture: Bins, Boxes, Carts, Consoles, Including Wrapping Consoles, Mail Syst
68 Mattresses and Bedsprings, Including Fillers, (See Class 410 for Hospital Type)
72 Mirrors, Glass, Not Auto, Barber, Safety, Security, or Telescope, Including Parts and Acces
73 Mirrors, Safety and Security, Non-Glass, Flat Type, Correctional Facilities or High Risk Areá
74 Mirrors, Safety and Security, For Blind Corners in Hallways, etc.: Parabolic, Convex, Hemis
81 Recycled Furniture: Cafeteria, Chapel, Dormitory, Household, Library, Lounge and School,
84 Schoolroom Furniture, Metal: Cabinets, Chairs, Desks, etc.
86 Schoolroom Furniture; Plastic, Polypropylene, Fiberglass Type: Cabinets, Chairs, Desks, et
88 Schoolroom Furniture, Wood: Cabinets, Chairs, Desks, etc.
92 Showcase, Trophy Cases and Exhibit Cases
93 Stools, Household
96 Work Benches, Shop Desks and Tables
0 FURNITURE: OFFICE
3 Bookcases and Bookshelves, Metal and Wood
6 Chairs, Metal
7 Chairs, Wood

10 Costumers, Racks, Stands and Trees: Clothes, Coat, Hat, etc.
11 Counter, Work
13 Credenza Unit, Metal
14 Credenza Unit, Wood
17 Data Processing Furniture, Metal and Plastic (See 425-87 For Storage Cabinets)
18 Data Processing Office Furniture, Wood, (See Item 87 For Not Storage Cabinets)
20 Desks and Tables, Metal
21 Desks and Tables, Wood
30 Drafting Chairs and Stools, Metal and Wood
33 Drafting Plan and Map Files, Metal
34 Drafting Plan and Map Files, Wood
37 Drafting Tables, Metal and Wood
40 Filing Cabinets, Metal: Card, Jumbo, Lateral, Legal, and Letter
41 Filing Cabinets, Wood: Card, Lateral, Legal, and Letter
42 Filing Systems, Mobile, High Density, Electrical and Mechanical
44 Fire Files
47 Floors, Raised Access Type, For Data Processing Equipment
48 Furniture, Office, Custom Made
49 Hutches for Desks, Credenzas, etc.
50 Key Storage Cabinets and Files
53 Lockers, Storage: Coats, Hats and Baggage (Includes Foot Locker Type)
54 Modular Panel Systems, With Metal Connecting Mechanism
55 Modular Panel Systems, With Synthetic Connecting Mechanism
56 Partitions, Free Standing, All Types, Custom and Stock Sizes
58 Plastic, Polypropylene, Fiberglass Office Furniture: Chairs, Desks, Tables, etc.
59 Posting Stands and Trays
60 Posture Chairs, Ergonomic
62 Racks, Metal, Stationary and Mobile
64 Recycled Office Furniture: Bookshelves, Chairs, Credenzas, Computer Furniture, Desks, Ta
65 Recycled Office Furniture: File Cabinets, Storage Cabinets and Lockers, Partitions, Modula
68 Filing Systems, Rotary
71 Safe Files (Inactive, please see commodity code 425-74 effective January 1, 2016)
74 Safes, Safe Files, Vaults, and Night Depository Boxes, Including Parts and Accessories
77 Stepladders, Safety, Office Use (Inactive, effective January 1, 2016)
79 Shelving, Wood, Not Library or Shop
80 Shelving, Metal, Not Library or Shop
81 Shelving, Mobile, Track or Trackless Type
82 Shims, Leveling, For Furniture
83 Stands, Office Equipment and Machines
87 Storage Cabinets, Data Processing
89 Storage Cabinets, Metal
90 Storage Cabinets, Non-Metal
92 Filing Systems, Visual
94 Work Stations, Modular, Systems Furniture
0 GASES, CONTAINERS, EQUIPMENT: LABORATORY, MEDICAL, AND WELDING
12 Containers, Liquefied Gases, Large Dewars (See Class 175 For Laboratory Sizes)
20 Filters, Natural and LPG Gas

24 Gas Cylinder Carts, Clamps, and Stands, Hospital and Laboratory Type
27 Gas Cylinders, Empty, Commercial Sizes
30 Gases, Radioactive Counting: Methane, PR-Gas, Q-Gas, etc.
32 Gas Distribution Equipment, Components and Fittings
33 Gas Mixtures, Special Purpose
36 Gas Regulators, Gauges, Fittings, and Parts
42 Laboratory Gases: Argon, Carbon Dioxide, Helium, Hydrogen, Nitrogen, etc.
48 Medical Gases, Anesthesia and Respiration Therapy: Carbon Dioxide, Cyclopropane, Nitro
51 Noble (Inert) Gases: Argon, Helium, Krypton, Neon, Radon, Xenon
62 Pure (Elemental) Gases (Not Otherwise Classified)
63 Purifiers, For Gases: Soda Lime, etc.
72 Rare or Highly Purified Gases, For Research Uses, etc.
75 Recycled Gases and Containers
84 Sterilizing Gases: Ethylene Oxide, etc.
92 Welding and Industrial Gases: Acetylene, Argon, Carbon Dioxide, Oxygen, etc.
0 GERMICIDES, CLEANERS, AND RELATED SANITATION PRODUCTS FOR HEALTH CARE PERS(
4 Antimicrobial Solutions, Topical: Surgical Prep, etc.
5 Antimicrobial Protectant Solutions, Aqueous Based
8 Benzalkonium Chloride, USP, Aqueous Solution
16 Detergent, Surgical Scrub, All Types
24 Detergent-Disinfectant, Phenolic Type, Liquid
25 Disinfectant, Germicidal
40 Detergent-Disinfectant, lodophor Type
56 Detergent-Disinfectant, Quaternary Ammonium Type
59 Disinfestation Equipment and Supplies, Ambulances, Hospital Rooms, etc.
64 Instrument Sterilizing Solution, Hospital
66 Recycled Detergents, Disinfectants and Cleaners for Health Care Personnel
67 Sanitizing and Disinfecting Supplies, Health Care Personnel
68 Skin Cleansers: Emollient, Nonalkaline, etc.
70 Skin Cleaners, Antimicrobial: Emollient, Nonalkaline, etc. (See Class 485 for Janitorial Har
71 Skin Cleaners, Topical Lotions, Non-Alcohol, Long Term Killing Activity
72 Soap, Surgical Scrub (See 485-85 for Janitorial Type Scrubbing Soap)
73 Soap, Surgical Scrub, Hand Sanitizer, Alcohol Based, Long Term Killing Activity
90 Whirlpool Additives, Antimicrobial
0 GERMICIDES, CLEANERS, AND RELATED SANITATION PRODUCTS FOR HEALTH CARE PERSC
4 Antimicrobial Solutions, Topical: Surgical Prep, etc., Environmentally Certified Products
5 Antimicrobial Protectant Solutions, Aqueous Based, Environmentally Certified Products
8 Benzalkonium Chloride, USP, Aqueous Solution, Environmentally Certified Products
16 Detergent, Surgical Scrub, All Types, Environmentally Certified Products
24 Detergent-Disinfectant, Phenolic Type, Liquid, Environmentally Certified Products
25 Disinfectant, Germicidal, Environmentally Certified Products
40 Detergent-Disinfectant, Iodophor Type, Environmentally Certified Products
56 Detergent-Disinfectant, Quaternary Ammonium Type, Environmentally Certified Products
59 Disinfestation Equipment and Supplies, Ambulances, Hospital Rooms, etc., Environmenta
64 Instrument Sterilizing Solution, Hospital, Environmentally Certified Products
66 Recycled Detergents, Disinfectants and Cleaners for Health Care Personnel, Environment:
67 Sanitizing and Disinfecting Supplies, Health Care Personnel, Environmentally Certified Pro

68 Skin Cleansers: Emollient, Nonalkaline, etc., Environmentally Certified Products
70 Skin Cleaners, Antimicrobial: Emollient, Nonalkaline, etc. (See Class 485 for Janitorial Han
71 Skin Cleaners, Topical Lotions, Non-Alcohol, Long Term Killing Activity, Environmentally C।
72 Soap, Surgical Scrub (See 485-85 for Janitorial Type Scrubbing Soap), Environmentally Cer
73 Soap, Surgical Scrub, Hand Sanitizer, Alcohol Based, Long Term Killing Activity, Environme
90 Whirlpool Additives, Antimicrobial, Environmentally Certified Products
0 GLASS AND GLAZING SUPPLIES
3 Glass, Beveled
4 Glass, Blocks
5 Glass, Bullet Resistant
7 Felts and Pads, Desk
10 Glass, Crystal
12 Glass, Factrolite
14 Glass, Florentine
21 Glass Cutting Machines
28 Glass Cutting Tables
29 Glass Handling Tools and Equipment
30 Glass Tinting Film and Supplies, Including Glazing Compounds
32 Glass and Glass Products, Scrap or Waste
35 Glaziers' Clips and Points
40 Glass, Hammered or Bubble
42 Glass, Heat-Tempered Safety, Fully Tempered
49 Glass, Heat-Tempered, Partially Tempered
50 Glass, Mirror
51 Glass, Obscure, Not Florentine
52 Glass, Lead
56 Glass, Annealed
60 Glass, Pyrex
62 Recycled Glass Products
63 Glass, Safety, Laminated
70 Stripping, Desk Top Glass
73 Glass, Thermo, Insulated
75 Tile, Field Glass, Including Borders and Medallions
77 Glass, Window
84 Glass, Wire
0 HAND TOOLS, POWERED AND NON-POWERED, INCLUDING ACCESSORIES AND SUPPLIES
2 Air Pumps: Sporting Goods, Toys, etc. (See 075-83 for Tire Pumps)
3 Axes, Adzes, Bush Hooks, Hatchets, Mattocks, Picks, etc.
5 Balancers, Tool, Industrial
6 Bits, Dies, Drivers, Reamers, Taps, etc., Hand Tools, Powered and Non-Powered
8 Blades, Hand Saw, Non-Powered
9 Blades: Handsaw, Powered, Circular, and Reciprocating, For Powered and Non-Powered F
10 Bricklaying Tools
12 Caulking Guns, Putty Knives, Scrapers, etc.
13 Carpet Laying Tools, Including Knee Pads
15 Chisels, Drawknives, Planes, etc.
18 Clamps: Bar, "C", Carriage, Hand, Spring, etc.; and Clamp Fixtures

19 Concrete Tools and Accessories (Not Otherwise Classified)
20 Copper and Tinsmith Tools and Equipment
21 Cutters and Knives: Bolt, Burrs, Glass, Nippers, Pinchers, etc.
26 Drills, Hand, Non-Powered: Braces, etc.
27 Drills, Hand, Portable, Powered, Automatic
29 Extractors, Pullers, and Inserters
30 Fastening Tools: Nailing Machines, Staplers, Tackers, etc.
32 Files and Rasps
33 Fireplace Components: Flues, Grates, Tools, Stokers, etc. (Inactive, please see commodity
35 Gauges: Feeler, Sheet Metal, Spark Plugs, Wire Size, etc.
37 Guns, Heat
38 Hammers, Mallets, Crow Bars, Pinch Bars, Pry Bars, Ripping Bars, Sledges, Wrecking Bars,
39 Hand Tools (Not Otherwise Classified)
40 Handles, Tool, All Kinds (See 285-30 for Dielectric Handles)
41 Hazardous Material Equipment, Tools and Supplies
42 Knives, Utility and Pen, All Types and Accessories
43 Hoes, Leaf Loaders, Rakes, Weed Cutters, etc.
44 Hooks
45 Leather and Canvas Aprons and Tool Pouches, Carpenter's and Electrician's
46 Levels, Chalk Lines, Chalk Line Refills, etc.
47 Mitre Boxes
48 Mirrors, Inspection Type
49 Punches, Etchers, Marking Tools, Nail Sets, Scratch Awls, etc.
50 Presses, Hand Type
51 Pick-up Tools, Magnetic
52 Pliers, All Kinds, Except Stock Tagging)
53 Planers, Wood
55 Posthole Diggers, Earth Augers, etc., Including Utility Probes for Testing Digging Sites
56 Re-Toothing Machines, Hand Saw
57 Rules, Squares, and Tapes, Carpenter, etc.)
58 Saws (Non-Powered): Hack, Keyhole, Pruning, Pole, etc.
59 Saws, Hand, Portable, Powered
61 Scoops, Shovels, Spades, Spading Forks, etc., Including Entrenching Tools
62 Scrapers, Chipping and Sealing
63 Scrapers, Ice and Snow (See Class 765 For Motorized Type)
64 Screwdrivers, All Kinds
66 Shaft Machines, Flexible, Powered
70 Snips: Metal, Tin, etc.
73 Soldering Coppers, Guns, Irons, etc.
75 Stud Finder Tool
76 Steel Figures and Letters, Stamping
77 Thread Cutters (See 670-15 for Pipe Threader)
78 Tool Lathe, Quick-Change Type
79 Tool Boxes, Cabinets, and Chests (See Class 065 For Truck Tool Compartment Boxes)
80 Tools, Machinist
81 Tool Holders, Collets, etc., (See 445-45 for Tool Pouches)
82 Tool Sets, All Kinds

83 Tree and Pole Climbing Equipment
85 Trowels and Floats, All Kinds
87 Upholstery Tools (Inactive, effective January 1, 2016)
88 Vises, All Kinds
90 Winches, (Not Otherwise Classified)
91 Wrenches, All Kinds, Including Sockets
95 Recycled Hand Tools
0 HARDWARE AND RELATED ITEMS
1 Adhesives and Sealants (Not Otherwise Classified)
2 Adhesives, Rubber and Silicone
3 Adhesives: Glue and Glue Guns, Gum, Paste, etc.
4 Baling Wire and Ties
5 Barrel or Drum Stands
6 Batteries, Dry Cell, Except Communications Radio and Electronic
7 Battery Chargers
8 Bins, Cabinets, and Shelves, Metal, Not Office Type
9 Bins, Cabinets, and Shelves, Wood, Not Office Type
10 Bins, Cabinets, and Shelves, Other than Metal or Wood, Not Office Type
11 Blocks: Snatch, Tackle, etc.
13 Blow Torches, Furnaces, Ladles, Melting Pots, etc.
14 Cabinets, Safety, Flammable Liquids, etc.
15 Camping and Outdoor Equipment: Camp Stoves, Cots, Lanterns (See 450-32 for Battery T
16 Casters, All Types
17 Cans, Safety: Gasoline, Kerosene, Oil, etc.
18 Cans, Buckets, and Lids, General Purpose, Including Paint Cans and Buckets
19 Chain Hooks, Links, Cold Shuts, Shackles, Slips, etc.
20 Cans, Food and Beverage Packaging
21 Chain, All Types: Coil, Link, Machine, Sash, Tow, Weldless, etc.
22 Cloth, Hardware
23 Coasters and Cups, Furniture
24 Cords and Ropes Including Accessories: Cotton, Manila, Nylon, Sisal, etc.
25 Cords, Power, Electrical
26 Door Closers, Escutcheons, Eyes, Hangers, Holders, Overhead and Sliding Door Hardware
28 Drawer Glides, Rollers, Tracks, etc.
30 Electric Fence Controllers and Accessories
31 Flashlights and Spotlights, Security Type
32 Flashlights and Lanterns, Battery Type, (See 450-15 for Fuel Types)
33 Funnels and Spouts, All Types, Except Glass
34 Garbage Cans, Containers and Racks
35 Glides, Furniture (Inactive, please see commodity code 450-36 effective January 1, 2016)
36 Hasps, Hinges, Hooks, Knobs, Latches, Pulls, Shelf Brackets, Swivels, Furniture Glides, 070
37 Hardware Accessories: Mounts, Patches, Plates, Seats, Shoes, Stays, etc.
38 Heaters, Salamander Type
39 Holders, Broom and Mop
40 Horseshoes, Horseshoe Nails, Farrier Tools, and Blacksmith Tools
41 Hardware and Related Items (Not Otherwise Classified)
42 House and Building Numbers and Letters, All Kinds

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44 Ice Chests, Portable, Thermos Bottles, etc.
46 Incinerators, Industrial
47 Knives, Pocket
48 Ladders, Fiberglass, All Types (See Class 340 for Fire Ladders)
49 Ladders, Metal, All Types (See Class 340 for Fire Ladders)
51 Ladders, Wood, All Types (See Class 340 for Fire Ladders)
52 Ladders, Extension, (See Class 340 for Fire Ladders)
53 Loadbinders and Tie Downs
54 Levelers and Jacks for Ladders
55 Locks, Key Blanks, and Locksmith Tools, Including Time Locks
56 Machine Finishing Compounds, Layout Fluids, etc., For Metals
57 Mailboxes and Supports
58 Nails, Brads, Concrete Nails, Masonry Nails, Spikes, Staples, Tacks, etc. (See 559-79 for Ré
59 Measuring Devices for Cable, Hose, Rope, etc.
60 Oilers, Hand
61 Pails, Buckets, Tubs, etc. (See 450-34 and 450-87 for Other Types)
62 Pads, Equipment Foundation, All Types, Including Recycled Type
63 Pulleys and Sheaves
64 Recycled Hardware and Rubber Products
65 Refuse Carts, Chutes, Containers, and Holders (Commercial)
66 Rope Slings, Halyards and Lanyards (See 765-93 for Wire Rope)
67 Rubbish Burners
68 Rubber, Not Recapping or Tire, Including Structural Rubber Shapes
69 Rubber, Scrap or Waste
70 Sash and Window Hardware, (See Class 150 For Casement Type)
72 Scaffolding, Sectional, Including Work Platforms
73 Security Seals
74 Shaft Couplings, Flexible and Rigid
75 Shutters, Inside and Outside Types (Inactive, please see commodity code 870-35 effective
76 Solder and Babbitt Metals
77 Tarpaulins and Tents, Commercial Weight (See 450-15 For Recreational Type), (See 065-8
78 Traps and Snares, Animal
79 Steps, Portable
80 Trench Braces and Column Clamps
81 Tarpaulins, Large Scale Projects, Includes Installation
83 Trunnions
86 Water Repellents
87 Water Bags, Cans, Jugs, and Kegs
88 Wire and Accessories, Clothesline
89 Wheelbarrows
90 Wire Cloth, Screen, All Metals
91 Wire, General Purpose Tying and Wrapping, Including Parts and Accessories
92 Wire and Cable, Mechanical
93 Wire Stretchers
94 Wire, Non Electric, Iron, Steel, Nonferrous Metal
0 HOSE, ACCESSORIES, AND SUPPLIES: INDUSTRIAL, COMMERCIAL, AND GARDEN
4 Accessories, Hose, Hangers, Reels, etc.
20 Fuel Hoses: Diesel, Gasoline, etc., Including Fittings
30 Garden (Water) Hoses: Plastic and Rubber, Including Soaker Hose)
35 Garden Hose Accessories: Bands, Couplings, Nozzles, Splicers, etc.
36 Hoses, General Purpose
38 Gaskets, Hose and Coupling
39 Hose Fitting Machine
40 Hot Water Hoses
45 Hydraulic Hoses and Fittings (See 285-30 for Dielectric Hose and Fittings)
48 Menders, Hose
50 Linen Hoses
60 Metallic Hoses and Fittings
65 Mud Jack Hoses
70 Recycled Hoses and Accessories
75 Sand Blasting Hoses and Fittings
77 Sewage and Sludge Pump Hoses
78 Silicone Hoses
80 Steam Hoses and Fittings
85 Suction and Discharge Hoses and Fittings
90 Water Hoses and Fittings, High Pressure
91 Wire Reinforced Hoses
0 HOSPITAL AND SURGICAL EQUIPMENT, INSTRUMENTS, AND SUPPLIES
1 Analyzer Equipment, Medical (Not Otherwise Classified)
2 Anesthesia and Respiration Equipment, Hospital: Controls, Gauges, Outlets, Tents, Valve
3 Angiocardiography, Angiography and Angioplasty Equipment and Supplies
4 Biofeedback Equipment and Supplies
5 Blood Cell Counters, Processors, Separators, and Accessories: IV Sets, etc.
7 Blood Chemistry Equipment, For Clotting Time, Blood Glucose, etc.
9 Blood Oxygenators and Heat Exchangers
11 Blood Pressure and Blood Flow Detection Equipment: Dopplers, Sphygmomanometers, S
12 Cancer Equipment and Supplies, Including Chemotherapy and Radiation Equipment
13 Cardiac Pacemakers, Heart Valves, Stents, etc.
14 Cardiovascular Instrumentation: Defibrillators, Heart Pumps, Monitoring Equipment, etc.
16 Clinical Forensic and Postmortem Equipment and Supplies (Not Otherwise Classified)
17 Clinical Chemical Analysis Systems, Automatic: Colorimetric, Ion Electrode, Titrating, etc.
18 Clinical Chemical Analysis Accessories: Clinical Centrifuges and Rotators, Fraction Collectc
19 Cryosurgical Equipment
22 *Diagnostic Equipment, Computerized: Plethysmographs, Spirometers, etc.
23 Diagnostic Equipment, Minor: Headlights, Penlights, Percussion Hammers, Specula, Tourı
24 Diagnostic and Surgical Equipment, Optical and Fiber Optics: Arthroscopes, Bronchoscopє
25 Diagnostic Equipment, Electronic (Not Otherwise Classified)
27 Diathermy and Ultrasonic Equipment, For Diagnostic and Therapeutic Services)
29 Electrical Safety Analyzers, For Current Leakage Detection)
30 Electrocardiographs (EKG) and Supplies
32 Electroencephalographs (EEG) and Supplies

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34 Electrosurgical and Laser Surgery Instruments and Accessories
37 Eye, Ear, Nose, and Throat Equipment, Hand Held: Laryngoscopes, Ophthalmoscopes, Otc
38 Fertility, Sterility, and Impotence Equipment and Supplies
40 Freezers and Refrigerators, Blood Bank Type
44 Hemodialysis Equipment and Accessories
48 Hospital and Surgical Equipment and Accessories (Not Otherwise Classified)
50 Housekeeping Equipment and Supplies, Specialized, Hospitals, Including Chemicals
53 Hypothermia Systems Equipment and Supplies
54 Injection Guns, Jet Injectors, Including Parts and Accessories
55 Intravenous and Arterial Infusion Equipment and Supplies (Not Otherwise Classified)
56 Lavage Systems and Accessories for Treatment of Wounds
57 Lithotripters, For Breaking Kidney and Other Stones
58 Lamps, Examining and Surgical (See Item 23 For Headlights)
60 Monitoring Systems, All Types, Hospital and Patient
61 Mortuary and Morgue Equipment and Supplies: Embalming Fluid, Embalming Pumps, Injı
63 Nursery Supplies: Infant Measuring Devices, etc. (See Class 410 For Incubators)
64 Operating Room Equipment, Not Furniture
65 Obstetrical and Gynecological Equipment and Supplies
66 Organ Preservation Equipment: Perfusion Chambers, etc.
67 Orthopedic Equipment: Bone Plates, Bone Saws, Cast Cutters, Drills, Nails, Pins, Prostheti
70 Pads and Pumping Systems, Alternating Pressure Point
72 Pads and Systems, Fluid Circulating, Cooling and Warming
73 Pads, Heating, Standard Type
74 Plastic or Reconstructive Surgery Equipment and Supplies
75 Pharmacy Equipment, Dispensers and Accessories
76 Physical Therapy Equipment and Supplies
77 Pulmonary Equipment and Supplies
78 Pumps, Hospital: Breast, Enteral and IV Feeding, Infusion, Pressure, Suction (Aspirators),
79 Psychologist and Psychiatrist Equipment and Supplies
80 Robotics, Surgical
81 Recycled Hospital and Surgical Equipment
82 Rehabilitation Equipment and Supplies, For Hydrotherapy, Physiotherapy, Phototherapy,
83 Repair Kits, Hospital and Medical Equipment
84 Shield, Protective, Surgical
85 Shock Treatment Units and Accessories
88 Splints and Tourniquets
90 Sterilizing Equipment, Hospital and Research: Autoclaves and Sterilizers, Chemical, Dry H
91 Stress Relief and Test Equipment
92 Surgical Instruments, Floor Grade
93 Surgical Instruments, Operating Room Grade
94 Medical Valves
95 Vaporizers, Humidifiers, and Nebulizers (Including Room Size)
97 Warming Cabinets, For Blood, IV Solutions, etc.
0 HOSPITAL, NURSING HOME OR RESIDENTIAL SPECIALIZED EQUIPMENT FOR THE DISABLE[
6 Alarm and Warning Devices, Hospitals or Nursing Homes
10 Ambulance Cots and Stretchers, Including, Shifting Boards
13 Anatomical Braces and Supports: Arm Slings, Back Supports, Torso Supports, Neck Braces

17 Canes, Crutches, Gait Trainers, Walkers, etc.
20 Commode Chairs and Shower Chairs
25 *Communications Systems, For the Speech Impaired, Display Scanning Type
35 Environmental Remote Control Systems
40 Fracture Frames, Traction Apparatus, Trapeze Bars, etc.
45 Furniture, Special: Chairs, Stands, Stools, etc. (See Class 410 For Beds)
50 Lifting Devices, Patient
54 Orientation or Navigational Aids for the Disabled
55 Page Turners
56 Personal Care Devices for the Disabled (Not Otherwise Classified)
58 Recycled Mobility, Speech Impaired and Restraint Items
60 Restraint and Protection Items: Crib Nets, Foam Helmets, Jackets, Mittens, Wristlets, etc
62 Robots for Assisting Disabled Persons
64 Specialized Cooking and Housekeeping Aids for the Disabled
65 Specialized Mobility Items: Gridlock or Other Devices for Wheelchair Mobility in Sand, Tri
67 *Speech Synthesizers
78 Training and Recreational Aids for the Disabled
79 Vision Impaired Mobility Devices and Equipment
80 Wheelchairs, Including Mobile Treatment Chairs
81 Wheelchair Lifting Devices and Accessories, Other than Vehicle Type
90 Wheeled Stretchers
0 HOSPITAL, SURGICAL, AND MEDICAL RELATED ACCESSORIES AND SUNDRY ITEMS
5 Apnea Equipment and Supplies, Sleep
6 Atomizers and Nebulizers, Pocket Size
8 Bags, Physician and Nurse
9 Bandages (All Types): Adhesive Tapes, Dressings, Plaster of Paris, and Surgical Gauze (Incl।
10 Bath Systems Complete, Patient
11 Blades and Handles, Surgeons'
12 Body Parts for Transplanting, Artificial and Human
14 Brush-Sponges, Scrub Brushes, and Dispensers
15 Brushes, Specialized, Instrument Cleaning: Tracheal Tube, etc.
16 Catheters, IV: Around Needle, Inside Needle, and Winged Vein Sets
17 Catheters and Urinary Drainage Systems, Plastic and Rubber
18 Catheters, Specialized and Guide Wires
19 Cement and Tape Remover, Surgical
20 Cleaning Equipment and Supplies, For Infectious Body Fluid
21 Care Supplies, Patient (Not Otherwise Classified)
22 Clips, Wound, Not for Use in Automatic Suturing Instruments
24 Collection Systems, Suction, Disposable
26 Crushers and Cutters, Tablet
27 Cotton and Rayon, Surgical, Dry or Impregnated With Germicide)Applicators, Balls, Paddir
28 Debridement Products and Supplies
29 Diabetes Test Kits, Including Syringes
30 Decubitus Pads: Sheepskin Shearlings, Synthetics, etc.
31 Dispensers, Hospital (Not Otherwise Classified)
32 Disposals, Sanitary Napkin
33 Dermatome Blades, Cement, and Tape

34 Disposal Systems, Non-reusable: Blades, Hospital Waste Containers, Needles, Syringes, et
35 Electrodes, Grounding Pads, Lead Wires, and Electrode Gel, For Monitoring Devices, Dispı
36 Glassware: Bottles, Prescription and Nursing; Glasses, Medicine; Jars, Ointment and Dres
37 Emergency Medical Services (EMS) Equipment and Supplies: Response Kits, Life Support k
39 Glove Powder and Detergents
40 Grafts and Implants, External
41 Gloves and Finger Cots, Medical Type
42 Grafts and Implants, Internal
43 Height Measurement Devices
44 Hosiery, Orthopedic and Surgical
45 Hospital Tubing and Accessories, All Types
47 Identification Supplies, Patient
48 Instrument Cleaners: Instrument Milk, Detergents, Lubricants, Rust Inhibitors, etc.
49 Instructional Aids and Training Programs, Medical (See Class 345 and/or Class 785 for Me
50 Lancets, Blood
51 Lymphatic Equipment and Supplies, Mapping, Navigator, etc.
52 Medical Ergonomic Instruments and Equipment
53 Medical I.D. Bracelets, Tags, etc., for Hospital Patients and Medical Emergency
54 Medical Documentation Forms, Charts, Labels, etc.
55 Medical Examination Equipment and Supplies (Not Otherwise Classified)
61 Needles, Specialized: Amniocentesis Type, Biopsy, Spinal, Surgical, etc.
62 Operating and Examining Apparel, Disposable: Capes, Caps, Examination Paper, Gowns, r
63 Ostomy Care Products
64 Paper Goods: Diapers, Medication Blister Cards, Pillow Cases, Sheets, Wiping Tissues, etc
65 Pads, Sterile, Impregnated, For Topical Applications
66 Packs, Pads, and Drapes, Surgical: Lap Sponges, OB Pads, etc.
67 Personal Items: Applicators, Corn Plasters, Safety Pins, Suspensories, Tongue Blades, etc.
68 Paramedic Equipment and Supplies (Not Otherwise Classified)
69 Pharmaceutical Equipment and Supplies (Not Otherwise Classified)
70 Plastic Ware: Bottles; Prescription and Nursing; Cups, Medicine; Jars, Ointment and Dres:
71 Protective Wall and Corner Guards Installed in Health and Nursing Facilities, For Patients :
72 Recycled Hospital Accessories and Sundry Equipment and Supplies
73 Rubber, Fabric, and Plastic Goods: Cadaver Bags and Shrouds, Ice Bags, Sheeting, Tubing,
74 Sets, Procedural, Disposable: Catheter Care, Enema, Irrigation, Surgical Prep, Surgical Scr
75 Stopcocks and Adapters, Reusable
76 Stopcocks, Disposable
77 Sterilizing, Sanitizing and Disinfecting Supplies: Biohazard Bags, Indicators, Sterilizing Tap
78 Sutures and Suturing Needles, Disposable, Including Skin Staplers, Skin Closures and Supp
79 Surgical Bougies, Sounds, Obturators, etc.
80 Syringes and Needles, Hypodermic, Reusable
81 Surgical Support Supplies Including Post-Surgery (Not Otherwise Classified)
82 Syringes, Hypodermic and Irrigation, Disposable, and Hypodermic Needles
83 Tissues, Body
84 Trauma Packs and Kits
85 Thermometers, Clinical; Sheaths and Dispensers, Including Electronic
86 Trays, Preparation
87 Tracheotomy Equipment and Accessories, Including Tracheal Tubes, Masks, etc.

88 Utensils, Sickroom: Aluminum, Enamelware, Stainless Steel, etc., Bed Pans, etc.) (Inactive 89 Utensils, Sickroom, Fiber: Bed Pans, Preparation Trays, Pill Bottles, etc.(Inactive, please s $\epsilon$
90 Utensils, Sickroom, Aluminum, Enamelware, Fiber, Stainless Steel, Plastic, Bed Pans, etc.
93 Vaccination Needles and Devices, Including Immunology Equipment
95 Vacuum Blood-Collecting Sets, Tubes, Tube-Holders and Needles
97 Vaginal Speculums and Dilators, Disposable
0 JANITORIAL SUPPLIES, GENERAL LINE
1 Ammonia and Other Chemicals, Household, Plain or Sudsing
2 Animal Cage Cleaning Compound
3 Adhesive Removers
4 Applicators, Floor Finish, All Types, Except Brushes
5 Bags and Liners, Plastic: Garbage Can Liners, Janitor Cart Liners, Linen Hamper Liners, Litt।
6 Bottles, Glass, (For Cleaners, Detergents, and Janitorial Supplies
8 Bottles, Plastic, For Cleaners, Detergents, and Janitorial Supplies
9 Brush Cleaner
10 Brooms, Brushes, and Handles
11 Cleaner and Detergent, Paste and Tablets
12 Cleaner and Polish, Metal, Brass, Stainless Steel, etc.
13 Cleaner, Hand and Skin, Synthetic Detergent Type (See 435-68, 70 for Skin Cleaners for H
14 Cleaner, Hand, Mechanics' Waterless
15 Cleaner and Polish, Plastic
16 Cleaner, Hard Products, General Purpose, Liquid, Including Graffiti Cleaners
17 Cleaner and Polish, Wood
18 Cleaner, Heavy Duty Degreaser, Including Oven Cleaners
19 Cleaner/Remover, Lead-Based Debris
20 Cleaner and Polish for Marble, Masonry, Porcelain, etc.
21 Cleaner, Spray
22 Cleaner, Sewer, Septic Tank, and Waste Pipe, Acid and Caustic Types, Including Drain Opt
24 Cleaner, Sewer, Septic Tank, and Waste Pipe, Aerobic Bacteria and Fungi Type
25 Cleaner, Tile and Grout
26 Cleaner, Toilet Bowl, Granular and Liquid
27 Cleaner, Vinyl, Upholstery
28 Cleaner and Wax: Window, Mirror, and Glass
29 Cleanser, Powdered, Chlorinated
30 Deodorant Blocks, All Types
31 Deodorants for Portable Toilets, Including Ozone Air Freshener Type
32 Deodorants, Room, All Types
33 Deodorants, Industrial
34 Detergent, Steam and Hot Water Spray Cleaning
36 Detergent, Car Washing, Cold Water Type
37 Detergent-Disinfectant, Washroom Type, Liquid and Aerosol (See Class 435 for Health Caı
38 Dishwashing Compounds, Hand and Machine Type, Including Rinse Solutions
40 Disinfectants, Spray and Powdered
42 Disinfectants, Pine Oil
44 Dispensers, Lotion and Soap, Including Waterless Soap Dispenser
45 Dispensers, For Metered Aerosol Deodorants, Air Sanitizers, and Insecticides, AC and DC I
46 Dispensers and Holders, For Cleaning Rags, Paper Towels, Toilet Tissue, and Toilet Seat Cc

48 Dispensers, For Sanitary Napkins and Tampons
50 Door Mats, All Types
51 Dry Powder Processing Machine, For the Production and Packaging of Powder Soap
52 Dusting Cloths, Treated
53 Dusters: Feather, Lambs Wool, Split, etc.
54 Floor Polishes and Waxes, Floor Sealer, and Dust Mop Treating Compound
55 Floor Stripper and Cleaners
56 Floor Sweeping Compound and Oil
57 Fly-Swatters
58 Furniture Polish
59 Insect Control Units, Chemical or Electric, Lures and Traps
60 Insecticides and Repellents, Household
62 Insecticide Spraying Equipment, Household
64 Janitor Carts and Bags
65 Janitorial Equipment and Supplies (Not Otherwise Classified)
66 Linen Hampers and Bags
67 Litter Pickup Devices
68 Mop Buckets, Wringers, Bucket Trucks, and Attachments
70 Mops, Heads, and Handles, Dry and Treated Types
72 Mops, Heads, and Handles, Wet Types
73 Protectant, For Furniture, Carpet, Fabrics, etc.
74 Oil, Chemical, and Hazardous Material Spill Absorbents, Cleaners, Neutralizers, and Pads,
75 Receptacle Liners: Vinyl and Steel (See 665-24 For Plastic Type), Including Biodegradable
76 Recycled Janitorial Supplies
77 Rubber Cleaner
78 Rug and Carpet Shampoo and Spot Remover, Including Deodorizes
79 Dispensing Equipment, Chemical, Automatic
80 Sand Urns, Filling Materials, Smoking Stands, Wall Mounted Ashtrays, and Cuspidors
82 Sanitary Napkins and Tampons, Dispensable Type
83 Sanitizing and Disinfecting Supplies, Janitorial
84 Scale Remover, Acid Type Cleaners For Dishwashers, Steam Tables, etc.)
85 Soap, Scrubbing Type (See 435-72 for Surgical Scrub)
86 Soap, Hand: Bar, Liquid, and Powdered
87 Soil Retardant, For Carpets, Rugs, etc.)
88 Squeegees, Sponges, and Scrubbing Pad, For Manual Hard Surface Cleaning
90 Stain Remover, Active Chlorine or Oxygen Type, For Coffee Urns, Plastic Dishes, etc.
91 Stain Remover, Pet
94 Waste Receptacles and Dust Pans
0 JANITORIAL SUPPLIES, GENERAL LINE, ENVIRONMENTALLY CERTIFIED BY AN AGENCY ACC
1 Ammonia and Other Chemicals, Household, Plain or Sudsing, Environmentally Certified Pr
2 Animal Cage Cleaning Compound, Environmentally Certified Products
3 Adhesive Removers, Environmentally Certified Products
4 Applicators, Floor Finish, All Types, Except Brushes, Environmentally Certified Products
6 Bottles, Glass, For Cleaners, Detergents, and Janitorial Supplies, Environmentally Certifiec
8 Bottles, Plastic, For Cleaners, Detergents, and Janitorial Supplies, Environmentally Certifie
9 Brush Cleaner, Environmentally Certified Products
10 Brooms, Brushes, and Handles, Environmentally Certified Products

11 Cleaner and Detergent, Paste and Tablets, Environmentally Certified Products
12 Cleaner and Polish, Metal, Brass, Stainless Steel, etc., Environmentally Certified Products
13 Cleaner, Hand and Skin, Synthetic Detergent Type (See 435-68, 70 for Skin Cleaners for H
14 Cleaner, Hand, Mechanics' Waterless, Environmentally Certified Products
15 Cleaner and Polish, Plastic, Environmentally Certified Products
16 Cleaner, Hard Products, General Purpose, Liquid, Including Graffiti Cleaners, Environment
17 Cleaner and Polish, Wood, Environmentally Certified Products
18 Cleaner, Heavy Duty Degreaser, Including Oven Cleaners, Environmentally Certified Prod
19 Cleaner/Remover, Lead-Based Debris, Environmentally Certified Products
20 Cleaner and Polish for Marble, Masonry, Porcelain, etc., Environmentally Certified Produ
21 Cleaner, Spray, Environmentally Certified Products
22 Cleaner, Sewer, Septic Tank, and Waste Pipe, Acid and Caustic Types, Including Drain Ope
24 Cleaner, Sewer, Septic Tank, and Waste Pipe, Aerobic Bacteria and Fungi Type, Environm
25 Cleaner, Tile, Grout, and Concrete, Environmentally Certified Products
26 Cleaner, Toilet Bowl, Granular and Liquid, Environmentally Certified Products
27 Cleaner, Vinyl, Upholstery, Environmentally Certified Products
28 Cleaner and Wax: Window, Mirror, and Glass, Environmentally Certified Products
29 Cleanser, Powdered, Chlorinated, Environmentally Certified Products
30 Deodorant Blocks, All Types, Environmentally Certified Products
31 Deodorants for Portable Toilet, (Including Ozone Air Freshener Type, Environmentally Cer
32 Deodorants, Room, All Types, Environmentally Certified Products
34 Detergent, Steam and Hot Water Spray Cleaning, Environmentally Certified Product
36 Detergent, Car Washing, Cold Water Type, Environmentally Certified Products
37 Detergent-Disinfectant, Washroom Type, Liquid and Aerosol (See Class 435 for Health Ca।
38 Dishwashing Compounds, Hand and Machine Type, Including Rinse Solutions, Environmer
40 Disinfectants, Spray and Powdered, Environmentally Certified Products
42 Disinfectants, Pine Oil, Environmentally Certified Products
44 Dispensers, Lotion and Soap, Including Waterless Soap Dispenser, Environmentally Certifi
45 Dispensers (For Metered Aerosol Deodorants, Air Sanitizers, and Insecticides), AC and DC
46 Dispensers and Holders, For Cleaning Rags, Paper Towels, Toilet Tissue, and Toilet Seat Cc
48 Dispensers, For Sanitary Napkins and Tampons, Environmentally Certified Products
50 Door Mats, All Types, Environmentally Certified Products
51 Dry Powder Processing Machine, For the Production and Packaging of Powder Soap, Envii
52 Dusting Cloths, Treated, Environmentally Certified Products
53 Dusters: Feather, Lambs Wool, Split, etc., Environmentally Certified Products
54 Floor Polishes and Waxes, Floor Sealer, and Dust Mop Treating Compound, Environment
55 Floor Stripper and Cleaners, Environmentally Certified Products
56 Floor Sweeping Compound and Oil, Environmentally Certified Products
57 Fly-Swatters, Environmentally Certified Products
58 Furniture Polish, Environmentally Certified Products
59 Insect Control Units, Chemical or Electric, Lures and Traps, Environmentally Certified Pro,
60 Insecticides and Repellents, Household, Environmentally Certified Products
62 Insecticide Spraying Equipment, Household, Environmentally Certified Products
64 Janitor Carts and Bags, Environmentally Certified Products
65 Janitorial Equipment and Supplies (Not Otherwise Classified), Environmentally Certified F
66 Linen Hampers and Bags, Environmentally Certified Products
67 Litter Pickup Devices, Environmentally Certified Products

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68 Mop Buckets, Wringers, Bucket Trucks, and Attachments, Environmentally Certified Prod
70 Mops, Heads, and Handles, Dry and Treated Types, Environmentally Certified Products
72 Mops, Heads, and Handles, Wet Types, Environmentally Certified Products
73 Protectant (For Furniture, Carpet, Fabrics, etc.), Environmentally Certified Products
74 Oil, Chemical, and Hazardous Material Spill Absorbents, Cleaners, Neutralizers, and Pads
75 Receptacle Liners: Vinyl and Steel (See 665-24 For Plastic Type), Including Biodegradable,
76 Recycled Janitorial Supplies, Environmentally Certified Products
77 Rubber Cleaner, Environmentally Certified Products
78 Rug and Carpet Shampoo and Spot Remover Including Deodorizers, Environmentally Cert
80 Sand Urns, Filling Materials, Smoking Stands, Wall Mounted Ashtrays, and Cuspidors, Env
82 Sanitary Napkins and Tampons, Dispensable Type, Environmentally Certified Products
83 Sanitizing and Disinfecting Supplies, Janitorial, Environmentally Certified Products
84 Scale Remover, Acid Type Cleaners For Dishwashers, Steam Tables, etc., Environmentally
85 Soap, Scrubbing Type (See 435-72 for Surgical Scrub), Environmentally Certified Products
86 Soap, Hand: Bar, Liquid, and Powdered, Environmentally Certified Products
87 Soil Retardant, For Carpets, Rugs, etc., Environmentally Certified Products
88 Squeegees, Sponges, and Scrubbing Pads, For Manual Hard Surface Cleaning, Environmen
90 Stain Remover, Active Chlorine or Oxygen Type, For Coffee Urns, Plastic Dishes, etc., Envi
91 Stain Remover, Pet, Environmentally Certified Products
94 Waste Receptacles and Dust Pans, Environmentally Certified Products
0 LABORATORY EQUIPMENT, ACCESSORIES AND SUPPLIES: GENERAL ANALYTICAL AND RES
6 Barometers and Manometers, Laboratory
7 Cabinets, Safety, Laboratory
8 Calorimeters and Accessories, Laboratory
9 Centrifuges, Desk Top and Free Standing, Laboratory
14 Cleaners, Ultrasonic, Laboratory,
15 Colorimeters, Reflectance, Laboratory
16 Colorimeters, Optical, Comparators, Laboratory, (See Class 493 for Photoelectric Colorim।
17 Crystallography Equipment and Supplies, Laboratory, (Not Otherwise Classified)
19 Density Gradient Equipment, Laboratory: Fractionators, Mixers, etc.
21 Dry Boxes and Glove Boxes, Laboratory
24 Dynamometers, Laboratory, (See 075 For Automotive)
29 Electron Microscopy Equipment, Laboratory: Electron Microscopes, Vacuum Sputtering S'
30 Electron Guns, Laboratory
32 Environmental Test Chambers and Rooms, Laboratory
34 Filters, Optical: IR Interference, etc., Laboratory
36 Glassware Washing Apparatus, Laboratory
39 High-Pressure Equipment and Accessories, Laboratory
40 High Vacuum Fittings, Valves, Supplies, etc., Laboratory .
43 Laboratory and Scientific Equipment and Supplies (Not Otherwise Classified)
44 Lamps and Other Radiation Sources, Specialized, Laboratory, Cathode, Infrared, and Ultra
47 Liquid Scintillation Counting Systems, Laboratory
51 Lasers, Masers, and Accessories, Laboratory
52 Leak Detectors, Vacuum: Helium, Ultrasonic, etc., Laboratory
53 Magnetic Equipment, Laboratory: Demagnetizers, Electromagnets, Fluxmeters, Gaussmet
55 Mass Spectrometers and Accessories, Laboratory
56 Micromanipulator, Laboratory ,

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57 Microscope Accessories: Adapters, Condensers, Filters, Illuminators, Lenses, etc., Laborat
58 Microscopes, All Types, (See 490-29 For Electron and See 465 For Operating Room)
63 Natural Science Equipment and Supplies, Laboratory
65 Nuclear Equipment and Accessories, Laboratory: Magnetic Shielding, Particle Accelerator:
68 Nuclear Magnetic Resonance (NMR) Apparatus, Laboratory
69 Nuclear Radiation Sources, Laboratory, Not for Medical Use
71 Nuclear Safety Equipment and Supplies, Laboratory: Dosimeters, Film Badges, Lead Shielc
72 Optical Laboratory Equipment: Beam Splitters, Choppers, Diffraction Gratings, Interferon
73 Photometers, Reflectance, Laboratory
74 Physics Equipment, Laboratory, (Not Otherwise Classified)
75 Plasma Generators, Laboratory
76 Plasticizers, Laboratory: Agriculture Oils, Glutarates, Phthalates, Polymerics, Sulfonamide:
77 Pumps, Liquid, Laboratory: Metering, Peristaltic, Syringe, etc.
78 Pumps, Vacuum and Pressure Vacuum, Laboratory
79 Radioactive Waste Disposal Systems and Accessories, Laboratory
80 Sorption Measurement Systems, Laboratory, For Surface Area of Fine Particles, etc.
81 Semiconductor Devices, Laboratory
82 Separators, Laboratory
83 Spectrographs, Laboratory
84 Spectrometers, Laboratory: Auger, Electron Energy Loss, X-Ray Frequency, etc. (See 490--
88 Spectroscopes, Direct Reading, Laboratory
90 Testing Instruments, Laboratory, (Not Otherwise Classified)
92 Thermal Analysis, Thermogravimetry, and Thermal Conductivity Apparatus, Laboratory
93 Ultrasonic Equipment, Laboratory, Research: Ultrasound Interferometers, Pulse Generatc
94 Vibration Isolation Supports, Laboratory
95 Vacuum Equipment, Laboratory, (Not Otherwise Classified)
96 X-Ray Diffraction and Electron Diffraction Equipment, Laboratory
97 Recycled Nuclear, Optical and Physical Laboratory Equipment and Supplies
0 LABORATORY EQUIPMENT, ACCESSORIES, AND SUPPLIES: BIOCHEMISTRY, CHEMISTRY, EI
4 Air Quality Monitoring Equipment and Accessories, Laboratory, Including Ozone Type
5 Airborne Bacteria and Virus Inactivation Equipment, Laboratory, Ozone Type
6 Baths, Constant Temperature, Hot or Cold , Laboratory, Recirculating, Shaking, etc.
8 Biochemical Research Equipment, Laboratory: DNA Synthesizers, Enzyme Analyzers, Resp
9 Chemical Analysis Systems, Automated, Laboratory: Ion-Sensing Electrode, Micro-Kjeldah
10 Chemical Reactors, Laboratory: High Pressure, Autoclaves, Catalytic, Fluid-Bed, Photoche।
11 Chromatographs, Laboratory, Gas
12 Chromatographs, Laboratory, Liquid: High-Performance (HPLC), Preparative, etc., and Ma
13 Colloids, Laboratory: Aerosols, Emulsions, Gels, Suspensions, etc.
14 Combustion Analysis Equipment, Laboratory, Automatic, For Carbon, Nitrogen, Sulfur, etc
16 Densitometers, Laboratory, Scanning, Gel or Plate Scanners
17 Deodorizers, Laboratory, Convection Type
18 Deodorizers and Room Air Fresheners, Laboratory, Ozone. Portable
24 Electrophoresis Equipment, Laboratory: Electrofocussing Cells, Gel Driers and Slicers, Pou
25 Entomological Equipment and Accessories, Laboratory, Insect Science
30 Evaporators, Laboratory, Analytical, Air or Nitrogen Jet
32 Evaporators, Laboratory, Vacuum: Flash, Rotating, etc.
35 Fluorometers and Spectrofluorometers, Laboratory

38 Freeze-Drying and Critical-Point Drying Apparatus, Laboratory
42 Gas Analysis and Monitoring Equipment, Laboratory, For CO2 Oxygen, etc., in Gas Mixturı
44 Gas Generating and Purifying Equipment, Laboratory: Hydrogen, Oxygen, Ozone, Pure Air
45 Incubators, Laboratory, Bacteriological
46 Ion Chromatographs, Laboratory, Including Parts and Accessories
48 Odor Control Equipment, Laboratory, Duct Mount Ozonators
50 Osmometers, Laboratory
52 Photometers, Laboratory, Flame
54 Photometers, Laboratory, Photoelectric, Colorimeters, Transmittance
58 Polarimeters, Laboratory
60 Polarographs, Laboratory
62 Sample Collecting, Diluting and Multiple Dispensing Apparatus, Laboratory, Automatic: Pi
63 Sample Concentrators, Laboratory, For Multiple Samples, Vacuum Type
64 Sample Preparation Systems, Laboratory
69 Spectrometers, Laboratory, Emission, Argon Plasma and Conventional
73 Spectrophotometers, Laboratory, Atomic Absorption
75 Spectrophotometers, Laboratory, Infrared
77 Spectrophotometers, Laboratory, Ultraviolet and Visible
80 Tensiometers, Laboratory, For Surface Tension Measurements
84 Tissue Disrupting, Grinding, and Homogenizing Equipment, Laboratory: Frozen Tissue Pul।
92 Vacuum Still, Laboratory: Short Path, Spinning Band, etc.
96 Water Quality Monitoring Equipment, Laboratory: BOD Analyzers, Turbidimeters, Well Sa
97 Recycled Biochemistry, Chemistry, and Environmental Science Equipment and Supplies, Li
0 LABORATORY AND FIELD EQUIPMENT AND SUPPLIES: BIOLOGY, BOTANY, GEOLOGY, MIC
5 Activity Cages, Mazes, and Other Animal Psychology Equipment
7 Agricultural Science Equipment: Diffusive Resistance Meters, Leaf Porometers and WateI
8 Amphibia For Laboratory Research, Preserved)
9 Animal Cage and Rack Washing Equipment
10 Animal Cages and Supplies, Including Litter, Laboratory
12 Animals, Experimental, Not Specially Bred
13 Animals, Experimental, Specially Bred or Selected (e.g., Albino Mice and Rats)
15 Aquariums and Supplies
20 Biology Equipment and Supplies (Not Otherwise Classified)
25 Biology Specimens and Cultures, Except Microbial
26 Biology Specimens and Cultures, Including Microbial: Complete Ecosystems, etc.
28 Biotechnology and Clinical Equipment and Supplies
29 Botanical Laboratory Equipment and Accessories
30 Botany Specimens
33 Breeding and Other Insect Equipment, Laboratory
35 Cabinets and Cases, Storage, For Slides and Specimens
36 Charts, Anatomical and Life Sciences
37 Counters and Counting Chambers, For Bacterial Colonies, Blood Cells, etc.: Hemacytomet
38 Cultures, Microbial, Living Organism
41 Fermentation Equipment: Chemostats, Chemotaxis Chambers, Fermenters, etc.
43 Geology, Earth Science
44 Geology Equipment and Supplies
45 Geology Specimens and Collections

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48 Incubators: Convection, CO2, Anaerobic Chambers, etc., and Plant Growth Chambers
49 Invertebrates and Vertebrates, Preserved
50 Herbarium Equipment and Supplies: Drying Cases, etc.
54 Insects for Laboratory Research
55 Instruments, Dissecting
56 Microbiology Equipment and Accessories (Not Otherwise Classified)
57 Microscope Slide Preparation Equipment: Staining Racks and Trays, Slide Warmers, etc.
58 Microscopy Supplies: Cement, Immersion Oil, Slide Holders, Dispensers and Mailers, etc.
60 Mounts and Models
65 Museum Preparations and Supplies: Labels, etc.
69 Neuropsychological Testing Equipment: Reaction Time, Rotary Pursuit, etc.
70 Oceanography and Limnology Equipment: Dredges, Thermographs, etc.
73 Physiological Testing and Recording Equipment, Single and Multichannel, and Accessories
75 Prepared Slides, Microscope
78 Reptiles, Preserved
82 Scales, Laboratory, Animal and Human: Autopsy Scales, Underwater Scales, etc.
84 Slide Stainer Equipment and Accessories (Not Otherwise Classified)
85 Skeletons: Mounted, Unmounted, and Partial
88 Tissue and Organ Culture Equipment: Cell Harvesters, Roller Drums, etc.
90 Tissue-Processing Equipment and Supplies, For Histology: Cryostats, Flotation Baths, Micr
95 Zoology Specimens, Live and Injected
97 Recycled Biology, Botany, Geology, Microbiology and Zoology Equipment and Supplies
0 LAUNDRY AND DRY CLEANING EQUIPMENT, ACCESSORIES AND SUPPLIES, COMMERCIAL
3 Conditioning and Finishing Equipment: Chambers, Tunnels, etc.
5 Dry Cleaning Plants, Petroleum Solvent
10 Dry Cleaning Plants, Synthetic Solvent
15 Drying Tumblers: Steam, Electric and Gas Fired
17 Drying Tumblers: Steam, Electric and Gas Fired, Up to Fifty Pounds
20 Extractors, Centrifugal
25 Extractors, Hydraulic
30 Folders and Folder-Stackers, Flatwork
40 Ironers and Accessories, Flatwork
45 Ironing Tables and Spray Guns
47 Lint Disposal and Removal Systems
50 Marking Machines
55 Patching Machines, Electric
60 Presses
63 Refurbished Laundry and Dry Cleaning Equipment and Supplies
65 Soap Tanks and Automatic Supply Injection Systems
68 Stands, Laundry Equipment
70 Starch Cookers
75 Tables, Shirt Finishing and Folding
87 Washer Extractors, Rated Under 100 Pound
90 Washer Extractors, Rated at 100 Pounds and Over
95 Washing Machines, Commercial
96 Washers and Dryers, Coin-Operated Type
97 Water Recovery System, Laundry

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0 LAUNDRY AND DRY CLEANING COMPOUNDS, DETERGENTS, AND SUPPLIES
9 Additives, Rinse
15 Bluing, Inks, and Vat Dyes
20 Boron Compounds: Granulated Borax, Sodium Perborate, etc.
25 Bleach, Chlorine and Peroxide
30 Chemicals, Laundry (Not Otherwise Classified)
33 Detergents, Special Formula, For Removing Proteins, Tannin, and Other Soils
35 Detergents, Synthetic
37 Detergents, Synthetic, Germicidal
40 Dry Cleaning Materials: Detergents, Naphtha and Other Solvents, etc.
41 Dry Cleaning Solvent Regeneration Materials: Activated Carbon, Absorbent Powder, Diatc
42 Dry Cleaning Supplies: Bone Scrapers, Spotting Brushes, Spotting Tools, etc.
47 Fabric Softeners and Refreshers, Germicidal and Nongermicidal
57 Laundry Alkalis: Sodium Hydroxide, Caustic Soda, Sodium Metasilicate, Sodium Orthosilici
63 Paper Goods: Shirt Bands and Boards, etc.
68 Paraffin Wax
70 Recycled Laundry and Dry Cleaning Compounds, Detergents, Solvents and Soaps, Environ
73 Sizing, Textile Finishing
78 Soaps: Bar, Chip, Flake, and Granular
80 Soaps, Germicidal: Bar, Chip, Flake, and Granular
85 Sours, Laundry
88 Stain and Spot Remover, Fabric and Sours
90 Starches
95 Waxes and Cleaners, For Ironers, Presses, etc.
0 LAUNDRY TEXTILES AND SUPPLIES
8 Aprons, Flatwork Ironer
16 Asbestos Covers and Pads
20 Bag Holders, Baskets, Carts, and Trucks
22 Bags, Laundry, Cloth
24 Bags, Laundry, Water Soluble
32 Bags and Liners, For Bag Holders, Baskets, and Trucks
48 Belts and Feed Ribbons
56 Covers and Cover Cloths
64 Identification Pins, Tags, etc.
72 Net Pins
80 Nets, Laundry
83 Pads and Padding, Textile
85 Press Pads, Metal
88 Recycled Laundry Textiles and Supplies
90 Slings, Laundry, For Conveyor Systems
0 LAWN MAINTENANCE EQUIPMENT AND ACCESSORIES (SEE CLASS 020 FOR AGRICULTUR/
5 Aerators, Pluggers, and Spikers
6 Baggers and Catchers, Grass, Lawn Mower
7 Blowers, Lawn, Power
8 Carts, Lawn
10 Edgers, Trimmers, and Weed Cutters
15 Engines, Motors, and Parts, For Lawn Equipment

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20 Fertilizer Distributors, Lawn Type (See Class 020 for Commercial Distributors)
23 Gang Mowers for Lawns and Grounds, All Types
24 Garden Hand Tools, Including Sickles, (Not Otherwise Classified)
25 Irrigation Systems, Supplies, Parts, and Accessories
29 Lawn and Grounds Equipment Rollover Protection (ROPS)
30 Lawn Mowers, Hand, Reel Type, Manual
35 Lawn Mowers, Power, Heavy Duty, Flail Type (See Class 020 For Highway Type)
40 Lawn Mowers, Power, Heavy Duty, Reel Type (See Class 020 For Highway Type)
45 Lawn Mowers, Power, Heavy Duty, Rotary Type, Including Self-Propelled Types, (See Clas:
50 Lawn Mowers, Power, Light Duty, Reel Type, Yard Use
55 Lawn Mowers, Power, Light Duty, Rotary Type, Yard Use
56 Lawn Mowers, Riding Type, Including Parts and Accessories
59 Pads, Kneeling, Lawn and Garden
60 Pruners and Grass Clippers, Hand Type
63 Recycled Lawn Equipment, Including Parts and Accessories
64 Rollers, Lawn, Including Parts and Accessories
65 Rakers and Combers, Lawn, Power
66 Shears: Grass, Hedge, Lopping, Pruning, etc.
67 Shredders and Screeners, For Conditioning Soil
68 Snowblowers and Snowthrowers, Tractor Mounted, Lawns and Grounds
69 Snowblowers and Snowthrowers, Walk Behind, Lawns and Grounds
70 Sod Cutters and Lifters
75 Spreaders: Broadcast, Fertilizer and Seed
80 Sprinklers, Portable
82 Sprinkler Systems, Lawn and Turf, Including Parts and Accessories
83 Tree Trimming and Pruning Equipment: Portable, Power Operated, Not Saws
85 Vacuum Cleaners and Other Litter Pickup Devices: Lawn, Parking Area, Sidewalk, etc.
0 LEATHER AND SHOE ACCESSORIES, EQUIPMENT, AND SUPPLIES
6 Beeswax
8 Blankets, Bags, Cinches, and Pads, Saddle
10 Bottomfillers and Bottom Filler (See Class 010 For Cork) Materials For Shoe Manufacturin
12 Box Toes
13 Brushes, Shoe
14 Cement, Adhesives, and Thinner, For Leather and Rubber
16 Hand Tools, Leather Working
18 Hardware, Harness
20 Harness, Leather
22 Heel and Toe Plates
24 Heel Braces
26 Heel Fillers, Grippers, Liners, Scaphoid Pads, etc.
28 Heels, Leather and Wood
29 Heels, Soles, and Strips
30 Heels, Soles, and Strips, Composition
32 Heels, Soles, and Strips, Rubber
33 Heels, Soles, and Strips, Leather
34 Horse Collars, Harnesses, Reins, All Types, Including Hardware

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36 Ink and Brushes, Leather Working
38 Insoles and Counters, Shoe
40 Leather, Belt
42 Leather, Harness
43 Leggings and Chaps, Leather
44 Leather, Shoe: Sole Bends, Split, and Upper
45 Leather Tanning and Finishing Equipment and Supplies
46 Leather Preparation, Repairing and Working Equipment
47 Lining, Base, Used in Shoe Manufacturing
48 Lining, Shoe Tongue
49 Measurement Devices, Foot
50 Metal Eyelets, For Leather
52 Nails, Tacks, and Wire, Shoe
54 Neat's Foot Oil
56 Needles and Awls, Shoe Machine
58 Patching and Upper Shoe Machine
59 Pellets, Shoe Sole
60 Polishes and Conditioners: Leather, Shoe, Boot, etc. (Incl. Dyes)
61 Recycled Leather Products
62 Saddles and Accessories
64 Saddle Trees
66 Shanks, Shoe, Steel and Fiber
68 Shoe Lasts: Iron, Wood, and Plastic
70 Shoe Repair Supplies: Beading, Belting, Cleats, Elastic, Pads, Piping, etc.
72 Shoe Shine Brushes and Cloths
74 Shoe Shine Machines, Electric
76 Shoelaces, All Types
78 Skins, Skivers, and Pelts, For Shoe Manufacturing
80 Soap, Saddle
81 Stretchers, Shoe/Boot
82 Stirrups, Saddle
83 Taps, Shoe
84 Thread, Shoe Stitching
86 Wax, Stitching
88 Welting, Shoe
90 Wheel Covers, Cloth, Shoe Manufacturing, (See Class 005 For Abrasives)
0 LIBRARY AND ARCHIVAL EQUIPMENT, MACHINES, AND SUPPLIES
5 Archival Storage Materials, Acid Free: Document Cases, Envelopes, File Folders, etc.
6 Automation Equipment, Used to Process or Transport Lending Materials
10 Binders, Covers, Jackets, Protectors, Sticks, etc.: Books, Magazines, Newspapers, Pamphlє
20 Book Cards, Date Slips, Pockets, Protectors, etc.
25 Book Ends, Holders, Supports, etc.
30 Book Mending, Rebinding, and Repairing Supplies (See 590-68 for Binding Tape for Sewir
40 Book Security Systems, Equipment, and Supplies
50 Books, Accession
51 Boxes, Drop, Library
55 Daters, Pencil and Band Type; and Supplies
60 Library Catalog Cards and Accessories, Cards, Guides, Protectors, Sorters, Trays, etc.
65 Library Forms, All Kinds: Circulation Record, Continuous, Strip, etc.
70 Library Labeling Supplies: Labels, Letters, Signals, etc.
75 Library Machines: Card Duplicators, Card Master Machines, Charging Machines, Pasting $\Gamma$
80 Library Supplies, Miscellaneous
95 Recycled Library Books, Equipment and Supplies
0 LUGGAGE, BRIEF CASES, PURSES, TABLET CASES, MP3 CASES AND RELATED ITEMS
15 Attache Cases
25 Back and Fanny Packs
30 Brief Cases, Brief Bags, and Portfolios
39 Business and Credit Card Holders, Binders, Folders, etc.
45 Cases, Catalog, ID Card, Salesman's and Special
46 Cases, Computer, Tablets, Notebooks, MP3 Players etc.
50 Duffle and Tote Bags
60 Luggage and Trunks
65 Purses, Wallets, Key Cases, etc.
68 Recycled Luggage, Brief Cases, and Purses
75 Travel Kits and Accessories
0 LUMBER, SIDING, AND RELATED PRODUCTS
5 Asbestos Sheets, All Types, Except Insulation and Roofing
8 Asbestos Siding, Flat
9 Blocking Wood
10 Bridge Timbers and Railroad Ties, Treated
11 Fiberboard, Medium Density (MDF)
12 Forms, Wood (See 210-13 and 755-73 for Concrete Forms)
14 Lumber, Cedar
17 Lumber, Cypress
20 Lumber, Fir
23 Lumber, Hardwood, All Kinds
26 Lumber, Parana Pine
29 Lumber, Poplar and Willow
32 Lumber, Redwood
34 Lumber, Softwood (SPF)
35 Lumber, Southern Pine, Laminated Structural Type
41 Lumber, Treated: Creosote, Penta, Wolmanized, etc.
42 Lumber, Treated: Fire Retardant
43 Lumber, Walnut
44 Lumber, White Pine, Including Ponderosa Pine
47 Lumber, Yellow Pine
49 Oriented Strand Board (OSB, Wafer Board)
50 Particleboard, All Types
52 Lumber, Plastic, and Related Products
53 Pressed Paper Sheets
56 Pressed Wood Sheets: Masonite, etc.
57 Pilings, Treated
58 Pipe Sticks, Wooden
59 Plywood, Softwood (SPF)

[^0]25 Impact Tools, Hydraulic Powered, Not Road Building
26 Industrial Type Steam and High Pressure Water Cleaning Equipment, Including Parts and $t$
27 Jacks, Industrial: Hydraulic, Screw, and Track
28 Industrial Compressors, All Types.(Not Otherwise Classified)
29 Industrial Commercial and Professional Equipment and Supplies, (Not Otherwise Classifie
30 Key Duplicating Machines, Including Parts and Accessories
31 Industrial and Construction Machinery, Equipment, Components and Parts (Not Otherwis
32 Drilling and Boring Equipment, Horizontal Directional (HDD and HDB)
33 Lathe, Metalworking, Accessories and Supplies
36 Lathe, Woodworking
38 Lumber Equipment, Including Mills, Processing Machines, etc., (Not Otherwise Classified)
39 Lifts, Platform: Telescoping and Laterally Powered, Including Capstones
40 Machines, Roofing: Roof Scratchers, Rotary Spudders, etc.
41 Machine Work Station Center and Components: Tool Changing, Transfer, and Way-Type 1
42 Masonry Saws and Blades (See Class 755 for Road and Highway Concrete Saws)
43 Metal Electroplating Machine, Including Parts and Accessories
44 Manufacturing and Processing Equipment, (Not Otherwise Classified)
45 Metalworking Machines and Tools: Portable and Stationary, (Not Otherwise Classified)
46 Mills, Iron and Steel
47 Mining Machinery and Equipment (See 545-51 for Oil and Gas Equip.)
48 Milling Machines
49 Motors and Engines, Industrial, All Types, Not Automotive, Lawn or Marine, Including Par
50 Pulp and Paper Industries Machinery
51 Oil and Gas Machinery and Equipment: Drilling Rigs, etc.
52 Oil Spillage Containment, Purification, and Recovery Equipment
53 Ovens, Industrial Process and Heat Cleaning
54 Planers, Electric
55 Pollution Detection and Control Equipment, Other Than Oil Spill
56 Post Straighteners and Pullers, Hydraulic
57 Posthole Diggers and Earth Drills, Powered, Portable
58 Presses, All Capacities (Not Wastepaper or Other Paper Material)
59 Production Type Impregnation Equipment, Not for Clothing Impregnation
60 Presses: Wastepaper or Other Material, Not Automotive or Printing
61 Refuse and Garbage Burning Equipment
62 Routers, Air and Pneumatic
63 Routers, Electric
64 Rubber Processing and Working Equipment
65 Salt Brine Production Equipment
66 Sandblasting Equipment, Including Parts and Accessories
69 Sanders, Bench or Portable: Belt, Disc, and Finishing
75 Saws, Stationary, Powered: Band, Bench, Electric, Scroll, Radial Arm, Table, Veneer, etc. (
76 Soil Measuring Equipment, (Not Otherwise Classified)
77 Spindle Centering Machine, Single
78 Shapers, Jointers, and Banders: Wood
79 Springs: Coil and Leaf. Industrial
80 Shield, Trench, Worker Protection
81 Sharpeners: Lawn Mower, Saw, etc.
82 Shredders: Metal, Wood
83 Shredders, Aerators, and Composters: Sludge
84 Shears, Metal
85 Tire Shredders
86 Trowlers, Concrete, Engine Driven
87 Windmills Including Parts and Accessories
88 Vacuum Cleaners and Dust Collectors for Hazardous Material
89 Vapor Extraction Equipment, Soil
90 Woodworking Machines and Tools: Portable and Stationary, (Not Otherwise Classified)
91 Wash System, Three-Stage, Industrial, Stainless Steel
92 Water Distillation Equipment: Marine and Industrial
93 Wire Dispenser Fabrication Equipment, Communication
94 Tunneling Equipment
95 Recycled Machinery and Hardware, Industrial
96 Water Well Drilling Equipment
97 Water, Potable (See 390-91 for Bottled Water)
0 MARKERS, PLAQUES AND TRAFFIC CONTROL DEVICES
4 Beads, Glass, Sign and Stripe
5 Beam and Barrier Handling Equipment
6 Gates, Bridge and Railroad Crossing
8 Buttons, Delineators, Reflectors, etc., Reflectorized
9 Cameras, Red Light (See Class 655 for other types)
10 Cement and Adhesives for Traffic Control Markers
12 Clamps and Bolts, U-Type, Large, For Highway Signs
14 Early Warning System, Engine Powered, Trailer Mounted Or for Truck Mounting
17 Encapsulant, Traffic Loop Detector
20 Flares and Fuses
22 Gaskets, Traffic Markers and Dividers
24 Highway Pass and No-Pass Zone Determination Devices and Equipment
28 Markers, Plaques, Placards and Tablets: Dedicational, Historical, Informational, etc.
29 Markers, Survey and Right-Of-Way
30 Markers, Traffic, Ceramic: Jiggle Bars, etc.
31 Markers, Traffic, Concrete
32 Markers, Traffic, Metal
33 Markers, Traffic, Fiberglass
34 Markers, Traffic, Plastic and Rubber
36 Marking Compound, Thermoplastic and Marking Powder
38 Parking Meters and Area Control Equipment
41 Posts, Flexible, For Delineator Markers
42 Safety Barriers, Traffic, Mobile: Energy Absorption Systems, Impact Attenuators, Crash Ba
43 Safety Barriers, Traffic, Stationary: Energy Absorption Systems, Impact Attenuators, Crast
44 Sheeting, Reflectorized, For License Plates
45 Sheeting, Reflectorized, General, (See 801-49 for Reflective Sign Material)
58 Signal Torches, Kerosene
72 Stripes and Legends, Plastic, Prefabricated, Reflective, Including Pavement Marking Tape,
78 Traffic Cones, Lane Markers, and Barricades, Portable
79 Traffic Control Devices, Non-Electric. Including Rumble Strips, etc.

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80 Traffic Controls and Equipment, Electric Systems
81 Traffic Controls and Equipment, Electric Parts
82 Traffic Counters, Monitors, and Accessories
83 Traffic Devices, Markers, Plaques, etc. Recycled
85 Traffic Signal Poles, Standards, and Brackets
88 Traffic Signals and Equipment, Electric Systems
89 Traffic Signals and Equipment, Electric Parts
90 *Transportation Systems, Intelligent (An automated information system which provides t
91 Vehicle Detectors
92 Vehicle Identification Systems, Automated
93 Warning Devices, Telescoping or Fold Up Type; and Accessories
96 Warning Lights, Flashers, and Flashing Arrow Boards (See Class 285-76 for Streetlights an
0 MANUFACTURING COMPONENTS AND SUPPLIES
30 Components, Manufacturing, Stamped, Formed, Welded
40 Extrusions, Cold, Impact, Profile
43 Forgings, Closed Die, Drop, Impression Die, Open Die, Rolled Ring
44 Hardware and Components, for Furniture Manufacturing
45 Hardware, Manufacturing (Not Otherwise Classified)
51 Machine-made Parts, Metal, Non-Metal, Screw, etc.)
52 Metal Components, Ferrous and Non-Ferrous
54 Moldings, Blow, Injection, Reaction, Vacuum
56 Process Heating, Cooling and Drying
66 Raw Materials
75 Shells and Casings, Plastic, Metal, Steel
95 Recycled Manufacturing Components and Supplies
0 METAL, PAPER, AND PLASTIC STENCILS AND STENCILING DEVICES
10 Stencil Board and Paper, Precut
20 Stencil Board and Paper, Rolls and Sheets
30 Stencil Cutting Machine
40 Stenciling Supplies: Brushes, Inks, etc.
50 Stenciling Rollers
70 Stencils, Metal Adjustable, Stock
80 Stencils, Metal, Not Cut
90 Stencils, Metal, Precut
92 Stencils, Plastic
95 Recycled Stencils and Stenciling Devices
0 MASS TRANSPORTATION, TRANSIT BUS
10 Coach, Transit, Articulated
15 Coach, Transit, Double Door
20 Coach, Transit, Electric
30 Coach, Transit, Mini, Conventional
40 Coach, Transit, Mini, Handicapped
50 Coach, Transit, Single Door, under 35 feet
60 Coach, Transit, Touring, Conventional
70 Coach, Transit, Touring, Custom
85 Trolley, Transit, Rubber Tired, Compressed Natural Gas
86 Trolley, Transit, Rubber Tired, Diesel Powered

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87 Trolley, Transit, Rubber Tired, Electric 0 MASS TRANSPORTATION, TRANSIT BUS ACCESSORIES AND PARTS
5 Air Conditioning, Heating and Ventilation
10 Axles, Including Suspension, Springs, Shocks, Struts, etc.
12 Bicycle Racks for Transit Buses
15 Body Panels, Frames, Trim, and Parts
20 Brake Parts/Linings
22 Communications Equipment and Accessories, Transit Bus
23 Cooling System Parts and Accessories
25 Electrical Accessories and Parts, Not Lighting
30 Engines, Complete
32 Exhaust System Parts and Accessories
33 Engine Parts
34 Filters: Air, Fuel, Oil, etc.
35 Floors, Matting
36 Fuel System Parts and Accessories
37 Gauges and Meters, Including Speedometers
38 Hubodometers
40 Glazing and Mirrors: Window, Door and Windshield Glass
44 Insulation, Transit Bus
50 Lamps, Lighting, Lens, and Signals, Interior and Exterior
52 Lubricating Systems and Parts (See 557-34 for Filters)
53 Power and Drive Train Components and Parts, Transit Bus
54 Radiators, Heater Cores, etc.
55 Reflectors
56 Recycled Transit Bus Parts and Accessories
60 Seating and Upholstery
62 Signage, Advertising Type, Interior and Exterior
63 Signage, Destination and Route
64 Stanchions and Grab Rails
65 Steering Components and Parts
70 Tanks: Air, Fuel, Water
75 Transmissions, Complete
78 Transmission Parts
80 Undercarriage and Frame, Including Alignment Parts
85 Wheels, Parts, and Accessories
90 Wheelchair Lifts and Accessories
92 Windows and Doors Including Parts and Accessories
93 Windshield Wipers, Washers, Parts and Accessories
0 MASS TRANSPORTATION - RAIL VEHICLES AND SYSTEMS
14 Car Dumper System Including Electronics and Controls
20 Freight Cars
30 Locomotives, Diesel
35 Locomotives, Electric
37 Monorail System, Including Parts and Accessories
40 Passenger Cars, Light, Self-Propelled
45 Passenger Cars, Light, Non-Powered

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50 Passenger Cars, Heavy, Self-Propelled
55 Passenger Cars, Heavy, Non-Powered
70 Specialized Vehicles, Self-Propelled, Rail Car Movers, etc.
75 Specialized Vehicles, Non-Powered
85 Trolleys, Including Parts and Accessories
0 MASS TRANSPORTATION, RAIL VEHICLE PARTS AND ACCESSORIES
5 Air Conditioning, Heating and Ventilation, Including Defrosters and Defoggers
10 Body Panels, Frames, and Parts
12 Bogie Assemblies
15 Brake Systems
17 Brushes, Carbon
18 Communications Equipment, Automated People Movers, Including Parts and Accessories
19 Communications Equipment, Train, Including Parts and Accessories
20 Couplers, Including Parts and Accessories
23 Crossing Equipment, Railroad, Including Crossing Signs, Including Parts and Accessories
25 Current Collecting Systems
30 Door Operators
31 Doors and Windows
35 Drive Motors and Accessories
40 Electrical Accessories and Parts, Not Lighting
45 Glazing and Mirrors: Window, Door and Windshield Glass
46 Governors and Speed Regulators
47 Heaters, Train Track
48 Hubodometers, Rail Car
49 Hydraulic Systems, Rail Car
51 Insulation, Train
55 Lamps and Lighting, Interior and Exterior
57 Lubricators, Train Track
59 Recycled Rail Vehicle Accessories and Parts
60 Reflectors
65 Seating and Upholstery
67 Shock Absorbers, Rail Vehicles
70 Signage: Destination, Routing and Advertising
71 Signals and Accessories, Train
74 Stanchions and Grab Rails
75 Special Parts (Not Otherwise Classified)
76 Switch Stands
77 Tools, Railroad, Power
78 Tools, Railroad, Non Powered
79 Track Hardware: Plates, Joint Bars, Spikes, Clips, Bolts, Nuts, etc., (See Class 570 For Rails)
80 Traction Power
90 Wheel and Axle Assemblies
91 Wheel Truing Equipment, Including Parts and Accessories
94 Windshield Wipers, Including Parts and Accessories
0 MATERIAL HANDLING, CONVEYORS, STORAGE EQUIPMENT AND ACCESSORIES
1 Cargo Handling Equipment
2 Carts, Industrial, All Kinds, Except Gas and Hospital
3 Conveying Systems, Food Processing
5 Conveyor Accessories (Not Otherwise Classified)
6 Conveyor Line Boosters, Powered
9 Conveyor Systems, Overhead
12 Conveyors and Hoists, Laundry Handling
15 Conveyors, Belt Type: Canvas, Metal, and Rubber
18 Conveyors, Bucket Type, Not Road Building
21 Conveyors, Gravity, Roller Type, Aluminum and Steel Frames
24 Conveyors, Gravity, Wheel Type, Aluminum and Steel Frames
27 Conveyors, Pneumatic
30 Conveyors, Powered, Roller Type
33 Conveyors, Screw Type
36 Conveyors, Vibrating
37 Conveyor, Vertical Reciprocating
39 Cranes, All Kinds, Except Automotive and Road and Bridge Building
45 Dockboards and Ramps, All Types
46 Drums and Other Container Handling Equipment (Not Otherwise Classified)
47 Fuel and Fuel Oil Handling Equipment
48 Lifters and Stackers: Hydraulic and Powered
49 Lifting and Loading Equipment, Including Parts and Accessories, (Not Otherwise Classified
50 Liquid Mixing Equipment
51 Material Handling Equipment Batteries and Chargers
53 Pallet Storage Racks
54 Pallets and Skids: Metal, Plastic, Wood
55 Tow, Battery Powered
56 Tie-Downs, Straps, Bungee Cods, Protective Netting, etc.
57 Tractors, Warehouse
60 Trucks: Barrel, Cylinder, and Drum
61 Moving Devices, Equipment
63 Trucks, Dolly
66 Trucks, Hand, Shelf
69 Trucks, Hand, Two-Wheeled
72 Trucks, Lift, Hand Operated
75 Trucks, Lift, Powered: Forklifts, etc.
78 Trucks, Pallet, Hand Operated and Powered
81 Trucks, Platform
82 Storage, Shelving, Including Parts and Accessories, (Not Otherwise Classified)
83 Warehouse Equipment, Including Parts and Accessories, (Not Otherwise Classified)
84 Wheels, Industrial: Steel, Pneumatic, Rubber Tired Molded-on
95 Recycled Material Handling and Storage Equipment, Including Parts and Accessories
0 MATTRESS AND PILLOW MANUFACTURING MACHINERY AND SUPPLIES
5 Border Backing, Cotton
10 Box Spring Units
12 Cores, Convoluted Foam, For Pillows
14 Cores, Neoprene
15 Cores, Polyurethane Foam
16 Cores, Polyurethane and Vonar

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20 Cores, Rubber, Foam
23 Foam, Shredded, For Pillows
25 Handles, Cord, Steel-Backed
30 Hog Rings
35 Innerspring Units
40 Mattress Manufacturing Machinery, Including Parts and Accessories
45 Mattress Manufacturing Tools
50 Needles, Mattress
52 Pillow Manufacturing Machinery, Including Parts and Accessories
54 Recycled Mattress and Pillow Manufacturing Equipment, Including Parts and Accessories
55 Sisal Padding, Loomed, Latex Coated
60 Sisal Padding, Loomed, Plain
65 Spring Covers, Wire and Paper Cord Mat
70 Tape, Border
75 Tufts, Button, Mattress
80 Twine, Mattress
85 Ventilators, Screened
0 METAL: BARS, PLATES, RODS, SHEETS, STRIPS, STRUCTURAL SHAPES, TUBING, AND FABRII
2 Alloy Coatings and Sealers for the Repair of Metal Shafts, Journals, Spindles, etc.
3 Alloy Metal: Angles, Sheets, etc. (Not Otherwise Classified)
5 Aluminum: Bars, Plates, Posts, Rods, Sheets, Siding, Strips, Structural Shapes, Tubes, etc.
6 Aluminum, Brass and Bronze Ingots
7 Bar Stock, All Kinds (Not Otherwise Classified)
8 Bolt and Stud Stock, Steel
9 Brass and Bronze: Bars, Plates, Rods, Sheets, Strips, etc.
11 Brass Ingots (Inactive, please see commodity code 570-06 effective January 1, 2016)
12 Bronze Ingots
13 Bushing Stock, Brass and Bronze
14 Cast Iron, Primary and Semi-Finished
16 Crayons, Metal Worker's
17 Coil Stock
18 Copper: Bars, Plates, Rods, Sheets, Strips, etc.
19 Cutting Rod
21 Decking, Steel
22 Earth's Metals, (Not Otherwise Classified)
23 Expanded Metal, Not Stainless
24 Expanded Metal, Stainless
25 Forms, Metal: Concrete Curbs, Columns, and Gutters
26 Foil Stock
27 Ferrous and Non-Ferrous Metals
28 Guard Rails and Accessories: Bolts, Posts, Terminal Ends, Washers, etc. (See 540-73 for h
29 Iron: Angles, Bands, Plate, Sheets, etc.
30 Ingots, (Not Otherwise Classified)
31 Lead: Bulk, Granulated, Strips, etc., Not Plumbing or Paint
32 Key stock, All Sizes
33 License Plate and Blanks (Inactive, please see commodity code 570-34 effective January 1
34 License Plates Complete, Purchased Through Bid Process

35 Magnesium Alloy: Bars, Ingots, Plates, Rods, Sheets, Strips, etc.
36 Metal, Perforated
37 Magnesium Alloy Ingots (Inactive, please see commodity code 570-11 effective January 1
38 Metals, Alkali (Not Otherwise Classified)
39 Nickel
40 Ornamental Ironwork
42 Pig Iron Ingots
44 Posts, Steel: Delineator Markers, Mile Markers, etc.
45 Posts, Metal, Other Than Steel
46 Post-Tensioned Type Reinforcing System, For Concrete Slabs
47 Precious Metals: Gold, Silver, etc. (See 175-19 and 260-52 for other uses)
48 Rails, Railroad, Steel
50 Scrap Metals, All Kinds
52 Shafting: Bronze, Monel, Stainless Steel, Steel, etc.
54 Sheet Metal, Fabricated, Custom-Made Sheet Metal Items
56 Sheet Piling, Steel
57 Shim Stock
62 Spring Steel
64 Stainless Steel: Bars, Plates, Rods, Sheets, Strips, Tubes, etc.
65 Steel Bridge Truss, Overhead
66 Steel, Cold Rolled: Bars, Plates, Rods, Sheets, and Strips
68 Steel, Fabricated: Beams, Gabions, Gratings, Walkways, Window Bars, and Custom-Made
70 Steel, Galvanized: Bars, Pipes, Not Plumbing, Plates, Rods, Sheets, Strips, etc.
72 Steel, Mild: Bars, Plates, Rods, Sheets, Strips, Tubes, etc.
76 Steel, Reinforcing, Bars and Rods
77 Steel, Reinforcing, Mesh
78 Steel, Reinforcing, Fabricated
79 Steel Siding
80 Steel Sheets, High Carbon, For License Plates, etc.
81 Steel Studs, Dry Wall
82 Steel Wire Panels: Partitions, Window Guards, etc.
83 Structural Shapes, Other Than Steel: Angles, Channels, I-Beams, etc.
84 Structural Shapes, Steel: Angles, Channels, I-Beams, etc.
85 Tin
86 Titanium
87 Tool Steel: Bars, Drill Rod, Flat Stock, etc.
88 Tile, Metal (Inactive, please see commodity code 135-81 effective January 1, 2016)
89 Transition Metals (Not Otherwise Classified)
90 Tubing, Mechanical, Steel: Rectangular, Round, Square, etc. (See 570-91 for Structural Tu
91 Tubing, Structural Grade
95 Zinc: Anodes, Sheets, etc.
96 Recycled Metals and Related Items
0 MICROFICHE AND MICROFILM EQUIPMENT, ACCESSORIES, AND SUPPLIES
25 Computer Output Microfilm and Microfiche (COM) Units: COM Recorders, COM Cameras
29 Jacket Loaders, Microfilm
30 Microfilm Cameras and Accessories
31 Cabinets and Filing Boxes, Microfilm

33 Microfiche and Microfilm Duplicators
40 Microfilm Splicer and Supplies
45 Microfilm Process Chemicals
47 Microfiche/Microfilm Reader Printer Supplies: Paper, Toner, etc.
49 Microfiche/Microfilm Supplies (Not Otherwise Classified): Jackets, Leaders, Mailers, Reel:
50 Opaque Viewers, For Microprints and Other Opaque Microforms
51 Microfiche and Microfilm Equipment (Not Otherwise Classified)
55 Processors, Microfilm
70 Raw Microfilm
72 Reader, Microfiche and Microfilm
76 Reader and Printer, Microfiche and Microfilm, Including Parts and Accessories)
80 Recycled Microfiche and Microfilm Equipment, Accessories and Supplies
0 MISCELLANEOUS PRODUCTS (NOT OTHERWISE CLASSIFIED)
5 Assembly Lines, Complete (Inactive, effective January 1, 2016)
6 Avalanche Devices, Equipment, Accessories and Parts (Inactive, please see commodity cc
12 *Biometric Card Reader (Inactive, please see commodity code 220-52 effective January 1.
14 Boxes, Suggestion Type (Inactive, please see commodity code 615-13 effective January 1,
16 *Cards, Biometric Reader (Inactive, please see commodity code 220-52 effective January
17 Caskets, Funeral (See Classes 410 and 465 for Mortuary Equipment) (Inactive, please see
18 Caskets, Pet (Inactive, please see commodity code 578-19 effective January 1, 2016)
19 Cemetery Equipment and Supplies, Including Lots and Vaults
20 Counters, Mechanical: Tally, etc. (Inactive, please see commodity code 780-27 effective Ji
22 Counting Machines, Electronic, Not Ticometers, See Class 600: Tally, etc. (Inactive, please
27 Dehydrating Machines and Parts (Inactive, please see commodity code effective January
28 Deodorants, Industrial (Inactive, please see commodity code 485-33 effective January 1, :
30 Disaster Survival Equipment, Kits, and Supplies (Inactive, please see commodity code 257
31 Display and Showroom Equipment and Supplies, Including Exhibit Booths, Convention anc
32 Distilling and Processing Machinery and Equipment, Petroleum (Inactive, effective Januar
33 Energy Generating Devices; Modular Fuel Cells w/24, 48 or 125 vdc (Inactive, effective Jaı
34 *Election and Voter Equipment and Supplies, Electronic (Inactive, please see commodity
35 Election Equipment and Supplies, Non-Electronic (Inactive, please see commodity code $5^{\circ}$
36 Fireworks and Pyrotechnics (See 680-74 for Police Pyrotechnics)
37 Flood Control Devices, Equipment, Including Parts and Accessories (Inactive, please see cı
38 Forestry Equipment and Supplies (Inactive, effective January 1, 2016)
39 Gaming Equipment and Accessories (Inactive, please see commodity code 578-53 effecti'
40 Gavels (Inactive, effective January 1, 2016)
47 Hazardous Control Materials, Hazmat, Green Material, etc., (Not Otherwise Classified) (In
48 Holography Apparatus and Accessories, Excluding Laser (Inactive, effective January 1, 201
49 Honeycomb Core Materials, All Kinds: Metal, Foam, Plastic, Wood (Inactive, effective Janı
50 Holders, Metal: Card, Door Name Card, Label, etc. (Inactive, please see commodity code (
51 Ink, License Plate (Inactive, please see commodity code 570-33 effective January 1, 2016
52 Lots and Vaults, Cemetery (Inactive, please see commodity code 570-19 effective Januar
53 Lottery and Gaming Equipment and Supplies
54 Mannequins, Clothing Display (Inactive, please see commodity code 578-83 effective Janı 55 Mats, All Kinds (Not Otherwise Classified) (Inactive, please see commodity code 360-27 €
56 Minerals and Ores
57 Non-Metallic Structural Shapes (Not Otherwise Classified) (Inactive, effective January 1, 2

58 Numbering Machines and Equipment, Take-A-Number (Inactive, please see commodity cc
59 Pneumatic Tube Equipment, Accessories, and Supplies
62 Recycled or Refurbished Miscellaneous Products (Inactive, effective January 1, 2016)
63 Real Estate: Land and Improvements (Inactive, please see commodity code 971-63 effect
64 Recycling and Refurbishing Equipment, Machines, and Supplies
65 Religious Goods: Altar Sets, Collection Plates, Ecclesiastical Metalware, Pulpit Scarves, et
74 Robots, Manufacturing Applications, etc. (Inactive, please see commodity code 578-76 ef
76 Robots, Educational, Scientific Applications, Manufacturing Applications, etc.
81 Scrap and Waste Products, Non-Metallic (See 570-50 for Scrap Metal)
83 Store Fixtures and Display Hardware, Retail
84 Table Skirts, Skirting (Inactive, please see commodity code 578-83 effective January 1, 20
85 Tachistoscopic Devices, Used in the Study of Learning, Attention and Perception (Inactive
86 Tags, Key, All Kinds (Inactive, please see commodity code 615-86 effective January 1, 201
90 Taxidermy Equipment and Supplies
91 *Testing Machines, Driver, Automated (Including Driver Simulating Machine)
92 Toll Collection Equipment and Supplies
93 Tools for Scientific Use, Anthropological, etc.) (Inactive, effective January 1, 2016)
94 Turf, Artificial, Indoor and Outdoor (Inactive, please see commodity code 360-90 effectiv
95 Water, Potable and Non-Potable, (See 390-91 for Bottled Water)
97 Water, Non-Potable (Inactive, please see commodity code 578-95 effective January 1, 2C
0 MUSICAL INSTRUMENTS, ACCESSORIES, AND SUPPLIES
2 Accordians and Accessories
3 Amplified Instruments, Guitars, etc. and Amplifiers
5 Band and Choral Risers
10 Band Instruments and Accessories
15 Band Room Equipment: Music Cabinets, Stands, etc.
17 Batons, Conductor
25 Electronic Musical Instruments: Electronic Organs, Synthesizers, Visualizers, etc.
30 Metronomes and Tuners, Conventional or Electronic
34 Music Boxes
35 Music, Sheet and Folio
40 Musical Instrument Repair Parts and Supplies, Except Organ and Piano)
45 Musical Supplies: Music Holders, Strings, Reeds, Rhythm Sticks, etc.
53 Orchestra Instruments and Accessories, (Not Otherwise Classified)
55 Organs, Conventional, Accessories, Parts and Supplies
60 Pianos, Accessories, Tuning Instruments, Parts and Supplies
70 Recycled Musical Instruments, Accessories and Supplies
80 Stringed Instruments, Conventional and Accessories: Banjos, Guitars, Violins, Violas, etc.
85 Tower Chimes, Including Parts and Accessories
0 NOTIONS AND RELATED SEWING ACCESSORIES AND SUPPLIES
2 Bra Backs, Replacement
4 Buckles, Belt and Clothing
8 Buttons, All Kinds
9 Crochet Hooks, Embroidery Hoops, Embroidery Needles, Knitting Needles, etc.
10 Cutting Boards
12 Dress Forms
16 Eyelets and Grommets

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20 Fabrics, Heat Adhesive, For Marking, Patching, etc.
22 Fasteners, Self-Gripping
24 Fasteners, Snap
28 Hangers, Garment, Including Compostable
32 Hatters' Supplies: Bands, Blocks, Linings, etc.
36 Hooks and Eyes
37 Interlining, Fusible
38 Knitted Cuffs and Collars
39 Labeling Machines, Fabric
40 Labels, Fabric, All Kinds
42 Measuring Devices: Pattern Curves, Sewing Gauges, Tapes, Thread Counters, Yardsticks, ।
44 Needles, Pins, Thimbles, etc.
46 Paper, Tracing
48 Patterns, Clothing
50 Pressing Aids: Cloths, Seam Rolls, Tailor's Boards, Tailor's Hams, etc.
51 Rick Rack, Flat Braid
52 Scissors: Household, Pinking, Sewing
56 Sewing Accessories: Bound Buttonhole Makers, Palms, Seam Rippers, Sewing Baskets, et
57 Sewing Kits, All Kinds
60 Slide Fasteners, Zippers
62 Stays, All Types
64 Tape and Webbing, Elastic
68 Tape, Binding (See 525-30 for Library Binder Tape)
69 Tape, Velcro Type (See 615-89 for Office Type)
72 Thread, Embroidery, Crewel
76 Thread, Sewing, Commercial, Not Shoe Stitching)
80 Thread, Sewing, Domestic
84 Webbing, Not Elastic
88 Yarn, Knitting
95 Recycled Notions and Related Sewing Accessories and Supplies
0 NUCLEAR EQUIPMENT COMPONENTS, ACCESSORIES AND SUPPLIES
39 Fuel, Fission
40 Fuel Equipment, Nuclear
41 Fuel, Reactors: Uranium, Iridium, Plutonium
47 Industrial Nucleonic Instruments
48 Irradiation Equipment, Atomic or Nuclear Energy
50 Nuclear Energy Machinery and Equipment: Subcritical Assy., Dosimetry Equipment, Hot C
64 Reactor Equipment, Nuclear
67 Refurbished Nuclear Equipment, Components, Accessories, and Supplies
74 Shielding Equipment, Radiation
90 Waste Collection Equipment, Radioactive
0 NURSERY (PLANTS) STOCK, EQUIPMENT, AND SUPPLIES
6 Bamboo, Cane, Rattan, Reed, etc.
7 Aquatic Plants
10 Bedding Plants and Cuttings
15 Bulbs and Seeds, Including Flower Seeds
26 Edging, Lawn

28 Flowers, Fresh

30 Fountains, Statues and Other Decorative Lawn and Garden Items
33 Grates, Guards, and Other Protective Devices For Trees and Shrubs
35 Groundcovers and Vines
37 Horticultural Specialties, Including Ornamental Floriculture Products
38 Mulch, Pine Straw
40 Nursery, Greenhouse and Floral Supplies: Labels, Planters, Pots, Tags, Trellises, etc.
50 Peat Moss
52 Perennials
55 Plant Foods, Not Fertilizer
57 Plants, Non-Flowering
58 Plant Shine
59 Plants, Herb
60 Plant Sprayers and Respirators, Plant Propagation Mats, etc., Including Parts and Accesso
61 Plants, Indoor
62 Recycled Nursery Equipment, Including Parts and Accessories
63 Rocks, Ornamental and Decorative
65 Shrubbery, Evergreen
66 Shrubbery, Flowering
68 Terrariums
69 Trays and Pots: Germination and Seeding, Fiber
70 Trees, Fruit and Nut
75 Trees, Ornamental and Shade
77 Tropicals
80 Turf Blankets, Seeded, Including Recycled
81 Turf Blankets, Non-Seeded, Including Recycled
88 Vases, Flower Pots, Pottery, etc.
90 Vermiculite and Perlite
95 Wood Chips and Bark: Composted, Shredded, etc.
0 OFFICE MACHINES, EQUIPMENT, AND ACCESSORIES
2 Accessories, Calculators, Electronic
3 Accounting and Bookkeeping Machines, Not Data Processing
5 Adding Machines
8 Addressing Machines, Computer Driven Only, Direct Print Type Only and Accessories (See
11 Addressing Machines, Embossed Plate Type and Embossing and Imprinting Machines, anc
14 Braille Writers and Printers
15 Calculators, Electronic, Display and Printing Type, Programmable (See 305-06 for Surveyir
16 Calculators, Electronic, Display and Printing Type, Non-Programmable
17 Calculators, Electronic, Display Type, Non-Programmable
19 Calculators, Electronic, Display Type, Programmable
21 Calculators, Electronic, Printing Type, Non-Programmable
22 Calculators, Electronic, Printing Type, Programmable
25 Calculators, Mechanical
27 Cases, Typewriter
30 Cash Registers and Cash Drawers
33 Change Makers, Coin and Bill Counters, Money Handling Machines, etc.
35 Check Writing Guide for the Writing Disabled, Including Writing, Endorsing, and Depositin

36 Check Machines: Protection, Signing, Writing, etc.
37 Copyboards, Electronic
38 Copy Machines, Bond, Plain Paper Type Including Parts and Accessories
39 Copy Machines, Analog
40 Copy Machines, Coated or Treated Paper Type, Including Parts and Accessories
41 Copy Machines, Engineering, for Reproduction and Design Production
42 Copy Machines, Including Parts and Accessories
43 * Copy Machines, Digital-Networked
44 Copier Vending Machines, Accessories and Supplies
45 Copy Machines, Thermal Type, Including Parts and Accessories
46 * Copy Machines, Digital
47 *Copy Machine Add-On Accessories
48 Counterfeit Scanning Devices (Including Detector Pens)
49 Court Reporter Equipment, Accessories and Supplies
50 Counting Devices: Ticometers, etc., Paper, Tickets, etc. (See 600-33 For Coins)
51 Detacher, Forms
52 Dictating Machines; Transcription Machines
54 Dictating Machine Accessories and Supplies
56 Duplicators, Digital
57 Duplicating Machines and Accessories, Mimeograph Type
58 *Election and Voter Equipment and Supplies, Electronic and Non-Electronic
59 Duplicating Machines and Accessories, Spirit Type
60 Electronic Reference Equipment, Organizers, etc.
61 *Fax Machines, Parts and Supplies (See Class 726 for Industrial Type and Class 645 for Par
62 Folding Machines
63 Folding/Inserting/Sealing Machines
64 Ink Rollers, Office Machines
65 Inserting Machines
66 Label Dispensing Machines and Accessories, For Continuous Form Labels
67 Letter Extraction and Insertion Machines, Mailroom
68 Letter Openers, Electric
69 Micrographics Equipment and Supplies
70 Machine Repair Tools, Office
71 Mailing, Packaging, and Shipping Machines, Including Packaging Material Dispensing Macl
72 *Multi-Function Office Machines, Combination of Fax-Copier-Scanner-Printer, etc.
73 Office Machines, Equipment, Accessories, and Supplies, Recycled
74 Perforating Machines
77 Postage Meters
79 Poster Making Machines and Equipment
80 Postage Meter Supplies
81 Postage Stamp Vending Machines, Accessories, and Supplies
82 Shredders, Paper and Media
83 Stenographic and Stenotype Machines, Accessories, and Supplies
84 Teletype Machines and Parts
85 Telegraph Equipment, Parts and Supplies
86 Typewriters, Including Parts and Accessories
87 Typewriters, Electronic, Accessories and Parts

88 Typewriters, Manual, Accessories and Parts
89 Typewriters, Memory: Typewriters with Memory for Data Storage and Retrieval, Not Mic
90 Typewriters, Portable, Accessories and Parts
92 Typewriters, Specialized: One-Handed, Large Type, Accessories and Parts, etc.
95 Validating Machines
97 Vacuum Machines (Specifically Designed for Office Equipment)
0 OFFICE MECHANICAL AIDS, SMALL MACHINES, AND APPARATUSES
3 Bells, Call
5 Collators, Mechanical, Table Top Type; and Accessories
10 Copyholders, Mechanical, Adjustable
14 Copyholders, Nonmechanical, Non-Adjustable
18 Cutter, Wrapping Paper
24 Date and Time Machines and Parts
30 Embossing Machines and Labeling Machines and Tapes, Including Credit Card Embossers
34 Eyelet Machines and Eyelets
36 Footrests
41 Magnets
42 Magnifying Glasses and Magnifiers
46 Moisteners, Sanitary; and Rubber Finger Tips, Including Sheet Lifters
50 Numbering Machines and Supplies: Ink, Pads, etc.
55 Paper Trimmers, Hand, Blade Type
57 Paper Trimmers, Hand, Rotary Type
60 Pencil Sharpeners, Electric and Battery Operated
63 Pencil Sharpeners, Manual; and Parts
65 Punches, Paper
67 Punches, Paper, Manual
68 Recycled Office Mechanical Aids, Small Machines and Apparatuses
69 Scissors and Shears, Office
75 Sealing and Tape Machines, Mail Room
78 Seal, Notary and Departmental
82 Staple Removers
85 Stapling Machines, Including Parts and Accessories
88 Stapling Machines and Parts, Manual
0 OFFICE SUPPLIES: CARBON PAPER AND RIBBONS, ALL TYPES
7 Carbon Paper, One-Time
14 Carbon Paper, Pencil
16 Carbon Paper, Register Machines
21 Carbon Paper, Typewriter
28 Carbon Paper, Solvent Carbon Type
33 Recycled Carbon Paper
34 Recycled Ribbons
35 Ribbons, Adding Machine and Calculator, All Types
42 Ribbons, Addressing Machine, All Types
49 Ribbons, Bookkeeping and Posting Machine, All Types
52 Ribbons, Cash Register
56 Ribbons, Computer and Data Processing, All Types (See 610-73 For Tab)
63 Ribbons, Teleprinter and Teletype, All Types

70 Ribbons: Check Machine, Time Clock, Time Machine, and Recorder
73 Ribbons, Tab
77 Ribbons, Typewriter and Word Processing, Fabric
84 Ribbons, Typewriter and Word Processing, Film
91 Ribbons, Typesetting, All Types
96 Tape, Correcting, For Use with Correctable Typewriters)
0 OFFICE SUPPLIES, GENERAL
3 Adding Machine and Calculator Paper, Rolls
4 Adding Machine and Calculator Paper, Rolls, Thermal Type Treated Paper and Carbonless
5 Adhesives and Applicators: Glue, Mucilage, Paste, etc.
7 Ashtrays, Desk Type
9 Binders: Chain, Post, Prong, Ring, etc.
11 Binder Sheets: Accounting, Columnar, Index, Journal, Ledger, etc.
13 Blotters and Pads, Suggestion Boxes, Desk
14 Boards: Calendar, Schedule, Dispatch, Manning, etc.
15 Books, Office: Accounting, Address, Columnar, Composition, Memo, Minute, Receipt, St $\epsilon$
17 Box Files
18 Braille Labeling Material: Plastic Sheets, etc.
19 Calendars, Calendar Pads and Stands
20 Cash Register Paper
21 Chair Cushions, All Types
23 Chair Mats, Carpet Protectors, All Types
24 Cleaners, Hand, Pre-moistened Towelettes, etc.
25 Clipboards, Arch Boards, etc.
27 Coin Wrappers, Bill Straps, Bank Deposit Bags, etc.
29 Correction Fluid, Sheets and Tape, Including Thinners (See 610-96 For Typewriter Correcti
31 Covers: Brief, Manuscript, Pressboard, Report, etc.
32 Covers, Sleeve, Cuffettes
33 Desk Accessories: Alphabetizers, Cash Boxes, Desk Files, File Card Cabinets, Letter Sorter:
35 File Cards, Blank and Ruled
37 File Cases: Jackets, Binder, Storage, Transfer, etc.
39 File Dividers: Labels, Tabs, etc.
41 File Folders: Expanding Envelopes, Wallets, etc.
43 File Folders, Hanging Type; and Accessories
45 File Folders, Regular, Legal and Letter Sizes
47 File Guides
48 Holders, Form and Memo, Including Spindles
49 Index Tabs: Celluloid, Cloth, etc.
50 Key Rings, All Types
51 Labels, Reinforcements, Seals, etc., Not Printed); and Sealing Wax
52 Label Remover Equipment
53 Letter Folders and Openers
55 Letter and Card Trays, All Types
57 List Finders, Rolodex, Telephone Strips, and Accessories
60 Office Supplies, General (Not Otherwise Classified)
62 Pads and Tablets: Analysis, Columnar, Figure, Memo, Note, Ruled, Post-It Notes, Telepho
65 Pads and Covers, Office Machine, All Types

67 Paper Clips, Ball Bearing
69 Paper Clips, Clamps, Fasteners, Round and Flat Head, Dispensers, etc.
71 Paper Fasteners, Prong Type
72 Planners, Organizers
73 Recycled Office Supplies
75 Rubber Bands, All Sizes
77 Rubber Stamps, Stamp Pads, Stamp Pad Ink and Stamp Racks
79 Rulers, All Types (See 305-35 For Drafting)
80 Sheet Protectors, All Types
81 Staples
82 Stock Forms and Labels: Copy Sets, Receiving Forms, Speed Letters, etc.
84 Tacks (Office Use): Map, Thumb, etc., Including Push and T Pins
86 Tags, Key, Marking and Shipping, Stock
88 Tape and Dispensers, Office Type
89 Tape, Velcro Type (See 590-69 for Clothing Type)
90 Typewriter Cleaners and Oils
93 Visible Record Supplies: Cards, Flags, Folders, Hinges, Signal, Strips, Tabs, etc.
95 Wastebaskets, Office, All Types
0 OFFICE SUPPLIES, GENERAL, ENVIRONMENTALLY CERTIFIED BY AN AGENCY ACCEPTED CE
3 Adding Machine and Calculator Paper, Rolls, Environmentally Certified Products
4 Adding Machine and Calculator Paper, Rolls, Thermal Type, Treated Paper and Carbonless
5 Adhesives and Applicators: Glue, Mucilage, Paste, etc., Environmentally Certified Product
7 Ashtrays, Desk Type, Environmentally Certified Products
9 Binders: Chain, Post, Prong, Ring, etc., Environmentally Certified Products
11 Binder Sheets: Accounting, Columnar, Index, Journal, Ledger, etc., Environmentally Certifi
13 Blotters and Pads, Desk, Environmentally Certified Products
14 Boards: Calendar, Schedule, Dispatch, Manning, etc., Environmentally Certified Products
15 Books, Office: Accounting, Address, Columnar, Composition, Memo, Minute, Receipt, Ste
17 Box Files, Environmentally Certified Products
18 Braille Labeling Material: Plastic Sheets, etc., Environmentally Certified Products
19 Calendars, Calendar Pads and Stands, Environmentally Certified Products
20 Cash Register Paper, Environmentally Certified Products
21 Chair Cushions, All Types, Environmentally Certified Products
23 Chair Mats, Carpet Protectors, All Types, Environmentally Certified Products
24 Cleaners, Hand, Pre-moistened Towelettes, etc., Environmentally Certified Products
25 Clipboards, Arch Boards, etc., Environmentally Certified Products
27 Coin Wrappers, Bill Straps, Bank Deposit Bags, etc., Environmentally Certified Products
29 Correction Fluid, Sheets and Tape, Including Thinners (See 610-96 For Typewriter Correcti
31 Covers: Brief, Manuscript, Pressboard, Report, etc., Environmentally Certified Products
32 Covers, Sleeve, Cuffettes, Environmentally Certified Products
33 Desk Accessories: Alphabetizers, Cash Boxes, Desk Files, File Card Cabinets, Letter Sorter:
35 File Cards, Blank and Ruled, Environmentally Certified Products
37 File Cases: Jackets, Binder, Storage, Transfer, etc., Environmentally Certified Products
39 File Dividers, Labels, Tabs, etc., Environmentally Certified Products
41 File Folders: Expanding Envelopes, Wallets, etc., Environmentally Certified Products
43 File Folders, Hanging Type; and Accessories, Environmentally Certified Products
45 File Folders, Regular, Legal and Letter Sizes, Environmentally Certified Products

47 File Guides, Environmentally Certified Products
48 Holders, Form and Memo, Including Spindles, Environmentally Certified Products
49 Index Tabs: Celluloid, Cloth, etc., Environmentally Certified Products
50 Key Rings, All Types, Environmentally Certified Products
51 Labels, Reinforcements, Seals, etc., Not Printed and Sealing Wax, Environmentally Certifí
52 Label Remover Equipment, Environmentally Certified Products
53 Letter Folders and Openers, Environmentally Certified Products
55 Letter and Card Trays, All Types, Environmentally Certified Products
57 List Finders, Rolodex, Telephone Strips, and Accessories, Environmentally Certified Produ
60 Office Supplies, General (Not Otherwise Classified), Environmentally Certified Products
62 Pads and Tablets: Analysis, Columnar, Figure, Memo, Note, Ruled, Post-It Notes, Telephoı
65 Pads and Covers, Office Machine, All Types, Environmentally Certified Products
67 Paper Clips, Ball Bearing, Environmentally Certified Products
69 Paper Clips, Clamps, Fasteners, Round and Flat Head, Dispensers, etc., Environmentally Ct
71 Paper Fasteners, Prong Type, Environmentally Certified Products
72 Planners, Organizers, Environmentally Certified Products
73 Recycled Office Supplies, Environmentally Certified Products
75 Rubber Bands, All Sizes, Environmentally Certified Products
77 Rubber Stamps, Stamp Pads, Stamp Pad Ink and Stamp Racks, Environmentally Certified I
79 Rulers, All Types (See 305-35 For Drafting), Environmentally Certified Products
80 Sheet Protectors, All Types, Environmentally Certified Products
81 Staples, Environmentally Certified Products
82 Stock Forms and Labels: Copy Sets, Receiving Forms, Speed Letters, etc., Environmentall)
84 Tacks, Office Use: Map, Thumb, etc., Including Push and T Pins, Environmentally Certified
86 Tags, Marking and Shipping, Stock, Environmentally Certified Products
88 Tape and Dispensers, Office Type, Environmentally Certified Products
89 Tape, Velcro Type (See 590-69 for Clothing Type), Environmentally Certified Products
90 Typewriter Cleaners and Oils, Environmentally Certified Products
93 Visible Record Supplies: Cards, Flags, Folders, Hinges, Signal, Strips, Tabs, etc., Environme
95 Wastebaskets, Office, All Types, Environmentally Certified Products
0 OFFICE SUPPLIES: ERASERS, INKS, LEADS, PENS, PENCILS, ETC.
10 Desk Sets, Inkstands, Penholders, Pen Points, etc. (See 615-33 for Desk Accessories)
20 Erasers: Pencil Types, etc., (See 785-57 for Blackboard and Dry Erase Types)
30 Ink: Drawing, Marking, and Writing
40 Ink Eradicators
50 Ink Refills, Not Ballpoint, Drawing and Writing
55 Lumber Marking Crayons
60 Pencils, Lead; including Pencil Leads and Pencil Lengtheners
70 Pencils, Marking, Including Mechanical Types and Refills: Grease or China Types, etc.
71 Pencils, Marking, Not Grease or China Types
79 Pens, Fountain
80 Pens, General Writing Types: Ball Point, Nylon Tip, Plastic Tip, Roller Ball, etc.
81 Pen Refills, General Writing Types: Ball Point, Nylon Tip, Plastic Tip, Roller Ball, etc.
85 Pen and Pencil Sets, Including Combo Type
86 Pens Erasable Markers
90 Pens, Marker Types, Including Highlighter Types
94 Recycled Pens and Pencils
43 Laser Systems Instruments and Equipment, Including Lens and Laser Windows
44 Lens Cutting and Grinding Machines, Opthalmic
45 Lens Measuring and Polishing Equipment, Opthalmic
46 Optical Components: Blanks, Domes, Filters, Lenses, Mirrors, Prisms, etc. (See Class 4901
52 Opticians' Furniture: Cabinets, Chairs, etc.
65 Opticians' Tools and Supplies
78 Magnifiers (See Class 605 For Office Use)
80 Night Vision Devices
82 Telescope Accessories, Stands, etc.
83 Telescopes, Astronomical, Amateur Sizes
84 Telescopes, Astronomical, Observatory Sizes, and Guide Telescopes, Schmidt Cameras, e•
88 Telescopes, Surgical
91 Telescopes, Terrestrial: Alignment, Spotting, etc. (See Class 680 For Rifle and Range)
95 Testing and Measuring Equipment, For Optical Components: Spherometers, etc.
96 Recycled Optical Equipment and Telescopes, Including Parts and Accessories
97 Vision Testers (See 625-39 For Opthalmology)
0 PAINT, PROTECTIVE COATINGS, VARNISH, WALLPAPER, AND RELATED PRODUCTS
3 Additives and Miscellaneous Paint Ingredients: Driers, Fungicides, Latexes, Pigments, Sur
5 Bleach, Wood
6 Caulking Compounds, Bulk or Cartridge Type
9 Coatings, Masonry: Brick, Cinder Block, Concrete, Silicate Protective Coatings and Produc
10 Coatings, Protective, Polyurethane, etc.
11 Coatings, Protective, High Performance, Polyureas and Polyaspartics
12 Coatings, Protective, Asphalt Based (Also See Class 770-26)
19 Coatings, Protective, Zinc-Rich, Cold Galvanizing Compound
21 Colors, Tinting: Oil, Mineral Silicate, or Universal Type and Lettering
22 Fillers and Sealers, Masonry: Block Fillers, Water Repellent Solutions, etc.
23 Fillers and Sealers, Wallboard
25 Fillers and Sealers, Metal
26 Fillers and Sealers, Wood: Paste, Plastic Wood, Sanding Sealers, etc.
27 Fillers and Sealers, Fiberglass
28 Fire-Retardant and Heat-Resistant Coatings, Not Aluminum Paint
33 Lacquer and Shellac, Clear and Colored
42 Linseed Oil (Inactive, please see commodity code 630-97 effective January 1, 2016)
44 Mix, Paint Water
45 Paint and Varnish Removers, Including Painted Graffiti Remover, (See 485-16 for Other T)
47 Paint, Aluminum, Not Roof Coating
49 Paint, Automotive and Machinery

50 Paint, Deck and Floor
55 Paint, Freezer and Wet Surface
56 Paint, House and Trim
57 Paint, Miscellaneous: Blockout, Bronzing Liquid, Environmentally Safe, Epoxy, Fluorescen
59 Paint, Marine
61 Paint, Masonry, Including Silicate Paints
62 Paint, Rust Preventative
63 Paint, Sports Court Outdoor
64 Paint, Spray, Aerosol
65 Paint, Swimming Pool
66 Paints, Traffic
67 Paint Sticks, Annealing
72 Primers, Rust Inhibiting: Red Oxide, Zinc Chromate, etc.
75 Putty, Glazing, Metal and Wood Sash
76 Putty: Lacquer, Plumbers, Tape
79 Recycled Paints; Lacquers, Shellacs, Varnish, Primers, Coatings, Sealers
81 Samples, Paint Colors, Fan Decks and Liquid
82 Sealers and Primers, Paint
84 Stains and Varnishes
88 Textured Coatings, All Kinds
90 Thinners, Reducers: Alcohols, Aromatic Solvents, Esters, Ketones, Mineral Spirits, Turpent
93 Wall Coverings, Fabric and Plastic; and Accessories, Including Recycled Types
95 Wallpaper, Paste, and Canvas, Including Paper Hanger Tools and Recycled Types
97 Wood Preservative and/or Water-Repellent Finishes
0 PAINT, PROTECTIVE COATINGS, VARNISH, WALLPAPER, AND RELATED PRODUCTS, ENVIRC
3 Additives and Miscellaneous Paint Ingredients: Driers, Fungicides, Latexes, Pigments, Surf
5 Bleach, Wood, Environmentally Certified Products
6 Caulking Compounds, Bulk or Cartridge Type, Environmentally Certified Products
9 Coatings, Masonry, Brick, Cinder Block, Concrete, etc., Including Silicate Protective Coatin
10 Coatings, Protective, Polyurethane, etc., Environmentally Certified Products
12 Coatings, Protective, Asphalt Based (Also See Class 770-26), Environmentally Certified Prc
19 Coatings, Protective, Zinc-Rich, Cold Galvanizing Compound, Environmentally Certified Prı
21 Colors, Tinting (Oil, Mineral Silicate, or Universal Type) and Lettering, Environmentally Ce
22 Fillers and Sealers, Masonry: Block Fillers, Water Repellent Solutions, etc., Environmental
23 Fillers and Sealers, Wallboard, Environmentally Certified Products
25 Fillers and Sealers, Metal, Environmentally Certified Products
26 Fillers and Sealers, Wood: Paste, Plastic Wood, Sanding Sealers, etc., Environmentally Cer
27 Fillers and Sealers, Fiberglass, Environmentally Certified Products
28 Fire-Retardant and Heat-Resistant Coatings, Not Aluminum Paint, Environmentally Certifi
33 Lacquer and Shellac, Clear and Colored, Environmentally Certified Products
42 Linseed Oil, Environmentally Certified Products
44 Mix, Paint Water, Environmentally Certified Products
45 Paint and Varnish Removers (Includes Painted Graffiti Removers) (See 485-16 for Other T
47 Paint, Aluminum, Not Roof Coating, Environmentally Certified Products
49 Paint, Automotive and Machinery, Environmentally Certified Products
50 Paint, Deck and Floor, Environmentally Certified Products
55 Paint, Freezer and Wet Surface, Environmentally Certified Products

56 Paint, House and Trim, Environmentally Certified Products
57 Paint, Miscellaneous: Blockout, Bronzing Liquid, Environmentally Safe, Epoxy, Fluorescent
59 Paint, Marine, Environmentally Certified Products
61 Paint, Masonry, Including Silicate Paints, Environmentally Certified Products
62 Paint, Rust Preventative, Environmentally Certified Products
63 Paint, Sports Court, Outdoor, Environmentally Certified Products
64 Paint, Spray, Aerosol, Environmentally Certified Products
65 Paint, Swimming Pool, Environmentally Certified Products
66 Paints, Traffic, Environmentally Certified Products
67 Paint Sticks, Annealing, Environmentally Certified Products
72 Primers, Rust Inhibiting: Red Oxide, Zinc Chromate, etc., Environmentally Certified Produr
75 Putty, Glazing, Metal and Wood Sash, Environmentally Certified Products
76 Putty: Lacquer, Plumbers, Tape, Environmentally Certified Products
79 Recycled Paints, Lacquers, Shellacs, Varnish, Primers, Coatings, Sealers, Environmentally (
82 Sealers and Primers, Paint, Environmentally Certified Products
84 Stains and Varnishes, Environmentally Certified Products
88 Textured Coatings, All Kinds, Environmentally Certified Products
90 Thinners (Reducers): Alcohols, Aromatic Solvents, Esters, Ketones, Mineral Spirits, Turper
93 Wall Coverings, Fabric and Plastic; and Accessories, Including Recycled Types, Environmer
95 Wallpaper, Paste, and Canvas, Including Paper Hanger Tools and Recycled Types, Environı
97 Wood Preservative and/or Water-Repellent Finishes, Environmentally Certified Products
0 PAINTING EQUIPMENT AND ACCESSORIES
6 Can Opener, Paint, Pneumatic
7 Cleaner and Conditioner, Paint Brush
8 Compressors, Portable Paint Sprayer, Electric Motor or Engine Driven (Up to 25 CFM @ 1
14 Drop Cloths, Hoods and Mitts, Painter's
20 Filter Pads, Paint Arrester
38 Masking Film, Spray Booth Lining, Masking Paper, etc.
40 Paint Conditioners, Mixers, Shakers, and Tinting Machines
43 Paint Equipment, Accessories and Supplies (Not Otherwise Classified)
45 Paint and Varnish Removing Equipment
47 Rollers, Paint Can Holders, Trays and Accessories
50 Screens and Strainers
65 Spray Booths and Accessories, Paint
70 Spray Booths and Accessories, Water Wash
75 Sprayer Components and Accessories: Guns, Hoses, Pots, Regulators, Tanks, etc.
80 Sprayers and Spray Systems, Industrial, Heavy Duty
85 Spraying Outfits, Portable, Light Duty
95 Recycled Painting Equipment and Accessories
0 PAPER AND PLASTIC PRODUCTS, DISPOSABLE
5 Bags and Boxes: Pollinating, Seed, and Soil Sampling; and Seed Germination Paper
8 Bags, Food Storage, Including Freezer Type
9 Bags, Glassine
10 Bags, Padded: Book Mailing, Shipping, etc., Including Biodegradable
15 Bags, Paper: Regular Weight, Heavy Weight, Nail, etc.
18 Boxes and Retention Packaging (Not Otherwise Classified)
20 Chipboard, Pasteboard, and Telescoping Boxes

21 Compostable Food Service Products, Including Biodegradable: Bowls, Covers, Hot/Cold C
22 Containers, Paper and Plastic
23 Containers, Cylindrical, Cardboard, Not Mailing Type)
25 Corrugated Boxes and Sheets, Including Fillers
26 Fiber Type Dishes, Trays, Oil Pans, Parts Trays, etc., Disposable
27 Foil Containers and Bags
28 Gift Wrap Paper Including Tissue Paper and Ribbons
30 Mailing Tubes and Storage Tubes
40 Multiwall Paper Bags
42 Multiwall Wrapping Paper, Rolls or Sheets
43 Packing Materials for Mailing and Shipping, Not Containers
44 Packing List Envelopes, Plastic and Paper, Self Adhesive
45 Paper, Food Processing, Fresh and Frozen: Butcher Paper, Butter Paper, Freezer Paper, Vє
50 Paper Products: Cups, Doilies, Napkins, Plates, Straws, Facial Tissues, Other Than Hospital
60 Plastic and Styrofoam Products: Cups, Forks, Plastic Coated Dishes, Plastic Food Wrap, Cc
66 Recycled Paper, Plastic, and Styrofoam Products, Disposable Type ,Including Wax Paper, t
69 Sheeting, Slip, Paper
70 Shelf Paper
75 Toilet Tissues, Paper Towels, and Toilet Seat Covers
80 Waxed Paper, Aluminum Foil and Cellophane
85 Wipers, Shop and Food Service Use
87 Wrapping Paper, Brown Kraft Paper, etc.
0 PAPER AND PLASTIC PRODUCTS, DISPOSABLE, ENVIRONMENTALLY CERTIFIED BY AN AGEI
5 Bags and Boxes: Pollinating, Seed, and Soil Sampling; and Seed Germination Paper, Envirc
8 Bags, Food Storage, Including Freezer Type, Environmentally Certified Products
9 Bags, Glassine, Environmentally Certified Products
10 Bags, Padded: Book Mailing, Shipping, etc., Including Biodegradable, Environmentally Cer
15 Bags, Paper: Regular Weight, Heavy Weight, Nail, etc., Environmentally Certified Products
18 Boxes and Retention Packaging (Not Otherwise Classified), Environmentally Certified Proc
20 Chipboard, Pasteboard, and Telescoping Boxes, Environmentally Certified Products
22 Containers, Paper and Plastic, Environmentally Certified Products
23 Containers, Cylindrical, Cardboard, Not Mailing Type, Environmentally Certified Products
25 Corrugated Boxes and Sheets, Including Fillers, Environmentally Certified Products
26 Fiber Type Dishes, Trays, etc., Disposable, Environmentally Certified Products
27 Foil Containers and Bags, Environmentally Certified Products
28 Gift Wrap Paper Including Tissue Paper and Ribbons, Environmentally Certified Products
30 Mailing Tubes and Storage Tubes, Environmentally Certified Products
40 Multiwall Paper Bags, Environmentally Certified Products
42 Multiwall Wrapping Paper, Rolls or Sheets, Environmentally Certified Products
43 Packing Materials for Mailing and Shipping, Not Containers, Environmentally Certified Prc
44 Packing List Envelopes, Plastic and Paper, Self Adhesive, Environmentally Certified Produc
45 Paper, Food Processing, Fresh and Frozen: Butcher Paper, Butter Paper, Freezer Paper, Vє
50 Paper Products: Cups, Doilies, Napkins, Plates, Straws, Facial Tissues, Other Than Hospital
60 Plastic and Styrofoam Products: Cups, Forks, Plastic Coated Dishes, Plastic Food Wrap, Co
66 Recycled Paper, Plastic, and Styrofoam Products, Disposable Type, Including Wax Paper, t
69 Sheeting, Slip, Paper, Environmentally Certified Products
70 Shelf Paper, Environmentally Certified Products

75 Toilet Tissues, Paper Towels, and Toilet Seat Covers, Environmentally Certified Products 80 Waxed Paper, Aluminum Foil and Cellophane, Environmentally Certified Products
85 Wipers, Shop and Food Service Use, Environmentally Certified Products
87 Wrapping Paper, Brown Kraft Paper, etc., Environmentally Certified Products
0 PAPER, FOR OFFICE AND PRINT SHOP USE
10 Announcement Stock, Including Recycled
15 Backing Sheets and Liners for Decals, Bumper Stickers, etc., Crack and Peel)
18 Boards: Poster, Pressboard, Railroad, etc., Including Recycled
21 Bond Paper, Including Recycled
25 Book Paper, Including Recycled
28 Bristol, Including Recycled
30 Carbonless Paper, Chemical Transfer, Including Recycled
31 Card Stock, Including Recycled
32 Coated Paper, Not Otherwise Classified, Including Recycled
33 Copy Paper, Specialized High Speed, Including Recycled
35 Cover Stock, Including Recycled
39 Duplicator and Mimeograph Paper, Including Recycled
44 Facsimile (Fax) Paper, Including Recycled
47 Gummed Paper, Including Recycled
51 Index Paper, Including Recycled
54 Kenaf Tree Free Paper, Including Recycled
55 Ledger Pape, (Including Recycled
58 Manifold Paper, Including Recycled
59 Map Pape, Including Recycled
61 Newsprint, Including Recycled
64 Offset Paper, Including Recycled
66 Onionskin (Including Recycled)
68 Parchment Paper, Including Recycled
69 Paper and Paper Products, Scrap or Waste, Including Recycled
71 Poster Paper, Including Recycled
74 Pressure Sensitive Paper, Including Recycled
80 Stationery With Envelopes, Including Recycled
83 Tag Stock, Including Recycled
88 Teletype and Telex Paper, Including Recycled
90 Text Paper, Including Recycled
94 Uncoated Paper (Not Otherwise Classified)
0 PAPER, FOR OFFICE AND PRINT SHOP USE, ENVIRONMENTALLY CERTIFIED BY AN AGENCY
10 Announcement Stock, Including Recycled, Environmentally Certified Products
15 Backing Sheets and Liners for Decals, Bumper Stickers, etc., Crack and Peel, Environmentá
18 Boards: Poster, Pressboard, Railroad, etc., Including Recycled, Environmentally Certified F
21 Bond Paper, Including Recycled, Environmentally Certified Products
25 Book Paper, Including Recycled, Environmentally Certified Products
28 Bristol, Including Recycled, Environmentally Certified Products
30 Carbonless Paper, Chemical Transfer, Including Recycled, Environmentally Certified Produ
31 Card Stock, Including Recycled, Environmentally Certified Products
32 Coated Paper (Not Otherwise Classified), Including Recycled, Environmentally Certified Pr
33 Copy Paper, Specialized High Speed, Including Recycled,, Environmentally Certified Produ

35 Cover Stock, Including Recycled, Environmentally Certified Products
39 Duplicator and Mimeograph Paper, Including Recycled, Environmentally Certified Product
44 Facsimile (Fax) Paper, Including Recycled, Environmentally Certified Products
47 Gummed Paper, Including Recycled, Environmentally Certified Products
51 Index Paper, Including Recycled, Environmentally Certified Products
54 Kenaf Tree Free Paper, Including Recycled, Environmentally Certified Products
55 Ledger Paper, Including Recycled, Environmentally Certified Products
58 Manifold Paper, Including Recycled, Environmentally Certified Products
59 Map Paper, Including Recycled, Environmentally Certified Products
61 Newsprint, Including Recycled, Environmentally Certified Products
64 Offset Paper, Including Recycled, Environmentally Certified Products
66 Onionskin, Including Recycled, Environmentally Certified Products
68 Parchment Paper, Including Recycled, Environmentally Certified Products
69 Paper and Paper Products, Scrap or Waste, Including Recycled, Environmentally Certified
71 Poster Paper, Including Recycled, Environmentally Certified Products
74 Pressure Sensitive Paper, Including Recycled, Environmentally Certified Products
80 Stationery w/Envelopes, Including Recycled, Environmentally Certified Products
83 Tag Stock, Including Recycled, Environmentally Certified Products
88 Teletype and Telex Paper, Including Recycled, Environmentally Certified Products
90 Text Paper, Including Recycled, Environmentally Certified Products
94 Uncoated Paper (Not Otherwise Classified), Environmentally Certified Products
0 PARK, PLAYGROUND, RECREATIONAL AREA AND SWIMMING POOL EQUIPMENT AND SUI
4 Amusement Park Ride Equipment, Including Parts and Accessories
6 Benches, Park, Including Bus Stop Benches
10 Bicycle Racks
12 Climbers, Playground
18 Combination Sets, Playground
19 Fish Cleaning Stations
20 Fountains, Decorative
21 Fountains, Pet Drinking
23 Golf Course Maintenance Tools and Equipment (See Class 515 For Lawn Mowers)
24 Grill and Park Stoves, Outdoor
25 Groomers, Snow, Self-Propelled or Towed Behind
30 Ice Rink Resurfacer
36 Picnic Tables
38 Playground Equipment, (Not Otherwise Classified), (See 420-04 for Bleachers)
40 Pond Maintenance Equipment
46 Rakes/Screeners, Beach, Tractor Towed
48 Recycled Recreational and Park Equipment
50 Safety Surfaces, Playground
54 Seesaws, Playground
60 Slides, Playground
62 Sports Field Maintenance Equipment
66 Swimming Pools, Equipment, and Supplies: Heaters, Lights, and Vacuum Machines; for Ch
72 Swings, Playground
75 Water Park Equipment: Slides, Splash Pads, Aqua Climb
78 Umbrellas, Lawn and Picnic Type

80 Whirls
0 PERSONAL HYGIENE AND GROOMING EQUIPMENT AND SUPPLIES
12 Baby Powder, Lotions, Oils and Creams
15 Bath Accessories (Not Otherwise Classified)
16 Bath Powder, Shower Gel and Soaps, Including Talc
27 Combs and Brushes, Hair
29 Cosmetics and Skin Care: Colognes, Creams, Lipsticks, Lotions, Perfumes, Powders, Soaps
32 Dispensers for Personal Hygiene, Skin Care, and Grooming Equipment and Supplies
35 Electrolysis Equipment, Hair Removal
37 Deodorants, Body
39 Feminine Personal Hygiene Items: Sanitary Napkins, Pads and Belts, Tampons, etc.
42 Hair Cleaning and Conditioning Supplies: Colors, Creams, Dressings, Oils, Rinses, Shampo
43 Hair Care Accessories: Bands, Curlers, Nets, Pins, Rollers, etc.
50 Manicuring Equipment and Supplies: Nail Files, Nail Clippers, Nail Polish, Polish Remover,
54 Mouthwash
57 Personal Hygiene Kits for Men and Women, Including Toothpaste, Shampoo, Deodorant,
64 Razors and Blades, Electric
65 Razors and Blades, Safety
66 Razors and Keys, Security
67 Razors, Shaper and Straight
70 Recycled Personal Hygiene and Grooming Equipment and Supplies
75 Shaving Supplies: Soaps, Brushes, Creams, Lathers, Lotions, etc.
84 Toothbrushes and Holders
85 Tooth Paste, Polish, and Powders
89 Valets and Vanity Kits
91 Wigs, Wiglets, Holders, and Manikins
0 PHOTOGRAPHIC EQUIPMENT, FILM, AND SUPPLIES, NOT GRAPHIC ARTS, MICROFILM, AN
4 Albums and Organizers, Picture
5 Animation Equipment and Supplies
15 Camera Accessories: Batteries, Exposure Meters, Light Meters, Flash Equipment and Bar I
20 Camera Attachments: Adapter Rings, Collimators, Filters, Lenses, etc.
25 Camera Carrying Cases, Gadget Bags, etc.
27 Camera Tools, Books, Instruction Manuals, etc.
29 Cameras, Digital Type, Including Digital Network Cameras
30 Cameras, Movie, Including Parts and Accessories
35 Cameras, Still, Non-specialized, Including Infrared Types, Self-Developing Types, etc.
39 Cameras, Still, Specialized, Including Complete Systems for Medical and Dental Photograr
40 *Cameras, Video, Portable, Body and Dash Cams
41 Chemicals, Photographic
43 Color Film Adhesive, For Adding Color to Visuals
50 Copying Equipment, Including Slide Duplicators
55 Darkroom Equipment, Not Graphic Arts Type: Cabinets, Color Analyzers, Counters, Densit
60 Darkroom Supplies: Enlarger Easels, Film Holders, Film Loaders, Lens Cleaner, Safelights a
66 Film Developing and Processing Equipment, (Not Otherwise Classified)
67 Film, Photographic, Including Movie Films and Polaroid Type
71 Paper and Plates, Photographic
78 *Photo Identification Systems, Complete

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79 Recycled Photographic Equipment and Supplies
80 Silver Recovery Devices
84 Slide Maker, Computerized
85 Slide Preparation Supplies: Mounting Presses, Mounts, etc.
88 Storage and Mailing Materials, For Negatives, Prints, or Slides: Envelopes, Files, Sleeves, $\epsilon$
90 Studio Production Equipment: Backdrop Mechanisms, Floods, Posing Stools, Reflectors, 乌
92 Transparency Film
95 Video Equipment and Accessories
96 *Video Capturing Devices Connected to Computers or Computer Networks, Web Camera 0 PIPE, TUBING, AND ACCESSORIES, NOT FITTINGS
2 Brass, Plumbing Tubular Goods
4 Pipe, Alloy Steel, Chrome, Chrome-Moly, Ferrous and Non Ferrous Alloy, Stainless
5 Pipe, Aluminum (Inactive, please see commodity code 658-09 effective January 1, 2016)
9 Pipe, Aluminum, Lead, Magnesium. Metal. Tin. Titanium, Zinc
18 Pipe, Bituminized Fiber, Concrete, Clay, Fiberglass, Rubber, Terra Cotta
19 Pipe, Bonded, All Types (Inactive, please see commodity code 658-18 effective January 1
22 Pipe, Brass, Bronze, Copper
24 Pipe, Bronze (Inactive, please see commodity code 658-22 effective January 1, 2016)
28 Pipe, Cast Iron (Inactive, please see commodity code 658-46 effective January 1, 2016)
30 Pipe, Chrome (Inactive, please see commodity code 658-04 effective January 1, 2016)
31 Pipe, Clay, Terra Cotta (Inactive, please see commodity code 658-18 effective January 1, :
34 Pipe, Concrete (Inactive, please see commodity code 658-18 effective January 1, 2016)
35 Pipe, Copper (Inactive, please see commodity code 658-22 effective January 1, 2016)
40 Pipe, Ferrous Alloy (Inactive, please see commodity code 658-04 effective January 1, 201
41 Pipe, Fiberglass (Inactive, please see commodity code 658-18 effective January 1, 2016)
46 Pipe, Iron, Including Ductile Iron Pipe and Cast Iron Pipe
50 Pipe, Lead (Inactive, please see commodity code 658-09 effective January 1, 2016)
52 Pipe, Magnesium (Inactive, please see commodity code 658-09 effective January 1, 2016)
54 Pipe, Non-Ferrous Alloy (Inactive, please see commodity code 658-04 effective January 1,
56 Pipe, Plastic, Including Fiber Reinforced Plastic Pipe, Polybutylene Pipe, PVC
58 Pipe, Polyethylene (Inactive, please see commodity code 658-56 effective January 1, 201
60 Pipe, PVC (Polyvinyl Chloride) (Inactive, please see commodity code 658-56 effective Janı
68 Pipe, Rubber (Inactive, please see commodity code 658-18 effective January 1, 2016)
74 Pipe, Soil (Inactive, please see commodity code 658-28 effective January 1, 2016)
77 Pipe, Stainless Steel (Inactive, please see commodity code 658-80 effective January 1, 20
80 Pipe, Steel, Stainless Steel and Wrought Steel
81 Pipe, Threaded
82 Pipe, Steel, Wrought (Inactive, please see commodity code 658-80 effective January 1, 21
83 Pipe, Tin (Inactive, please see commodity code 658-09 effective January 1, 2016)
84 Pipe, Titanium (Inactive, please see commodity code 658-09 effective January 1, 2016)
86 Pipe, Unthreaded (Inactive, please see commodity code 658-81 effective January 1, 2016
87 Pipe, Zinc (Inactive, please see commodity code 658-09 effective January 1, 2016)
88 Tubing: Brass, Bronze, and Copper (See 570-91 for Structural Tubing)
89 Tubing, Ferrous and Non-Ferrous Alloy
90 Tubing: Iron, Lead, Magnesium
91 Tubing, Plastic and PVC
93 Tubing: Tin, Titanium, Zinc (Inactive, please see commodity code 658-97 effective Januar

94 Tubing, Stainless Steel (See 570-91 for Structural Tubing)
95 Tubing, Steel (Inactive, please see commodity code 658-94 effective January 1, 2016)
96 Recycled Pipe and Tubing
97 Tubing (Not Otherwise Classified)
0 PIPE AND TUBING FITTINGS
6 Adapters
16 Bands
17 Bends
24 Bushings
27 Caps
30 Connectors
33 Couplings
36 Crosses, Crossovers, Curves
39 Elbows, Miscellaneous
40 Elbows, Steel
41 Elbows, Other than Steel
42 Ells
43 Extensions, Pipe
44 Ferrules, Flanges, Glands
47 Hubs, Increasers, Inserts, Joints
50 Laterals, Nipples
51 Lining, Pipe, Cement, Cure-in-place, Epoxy, Trenchless, etc
54 Offsets, Plugs, Pipe Rests
55 Pipe Repair Clamps, Couplings, Leak Kits, etc.
65 Reducers
73 Saddles, Sleeves, Straps
78 Tubing Fittings: Brass, Bronze, and Copper
79 Tubing Fittings, Plastic, PVC
80 Tubing Fittings, Stainless Steel
81 Tubing Fittings, Steel
83 Tees, Compression, Miscellaneous
84 Tees, Steel
85 Tees, Other Than Steel
87 Unions
90 Vees (V)
94 Wyes (Y)
96 Recycled Pipe and Tubing Fittings
97 Pipe Fittings, Misc. (Not Otherwise Classified)
0 PIPES, TOBACCOS, SMOKING ACCESSORIES INCLUDING ALCOHOLIC BEVERAGES
5 Alcoholic Beverages, All Types
10 Cigarettes and Electronic Cigarettes
15 Cigars
23 Lighters, Cigarette
29 Papers and Storage Bags, Tobacco
30 Pipes, Smoking, All Types; and Pipe Cleaners, Filters, etc.
40 Snuff
42 Holders, Cigarette and Cigar

50 Tobacco, Chewing
60 Tobacco, Smoking
63 Tobacco and Smoking Accessories, Scrap or Waste
95 Recycled Tobacco and Alcoholic Beverages Accessories and Supplies
0 PLASTICS, RESINS, FIBERGLASS: CONSTRUCTION, FORMING, LAMINATING, AND MOLDINC
6 Acetate Film and Sheets
10 Acrylic, Liquid
12 Acrylic Rods and Tubes, Methyl Methacrylate
16 Acrylic Mirrors
17 Acrylic Polymer and Natural Material Blends, Corian
18 Acrylic Sheets, Methyl Methacrylate, Plexiglass
21 Bag Sealing Equipment, Including Tape and Accessories
23 Bumper and Guard Rails, Poly. (See Class 570 for Metal Type)
24 Bags and Liners, Plastic: Garbage Can Liners, Janitor Cart Liners, Linen Hamper Liners, Litt।
25 Burnishers for Plastic
26 Contact Cement, For Plastic Laminates
27 Coatings, Protective for Plastics, etc.
28 Edging Tape, Polypropylene, For Mesh Screening
30 Engraving Machines, For Nameplates, Accessories, and Stock, Laminated
32 Envelopes, Plastic and Poly. (Inactive, please see commodity code 310-31 effective Janua
33 Fiberglass Structural Shapes: Angles, Channels, I-Beams, etc.
34 Fiberglass, Plastic and Poly. Castings
35 Fiberglass Sheets, Panels, etc., Including Reinforced Types
36 Fiberglass Supplies: Catalysts, Cloth, Resins, etc.
37 Gratings: Fiberglass, Plastic, Poly., etc.
38 Heat Sealing Equipment, Film, and Supplies
41 Laminates, Polycarbonate: Ballistic, Break-Resistant and Forced Entry Types
42 Laminating Presses, Film, ID Pouches, and Supplies
44 Landfill Liners and Covers
48 Mesh Screening, Fiberglass and Plastic
54 Nameplates, Engraved and Easels (Inactive, please see commodity code 080-30 effective
59 Pilings, Plastic
60 Plastic Rods and Tubes, Except Acrylic
66 Plastic Forming and Molding Equipment: Blow Molding, Extrusion Equipment, Injection A
67 Plastic Forming and Molding Supplies: Catalysts, Colorants, Mold Release Compounds, Rt
68 Plastics Processing Equipment and Supplies (Not Otherwise Classified)
69 Polypropylene Film, Rods, Tubes, etc.
70 Plastics and Related Products, Scrap or Waste
71 Plastic Laminates: Decorative, High and Low Pressure Type Veneers, Used for Desk Tops,
72 Plastic, Polyethylene and Fiberglass Products and Supplies, Recycled
73 Plastic Sheets and Strips, Except Acetate, Acrylic, and Polycarbonate
74 Plastic Edge Molding, For Desks, Counter Tops, and Tables
75 Polyimide Film
76 Polycarbonate Sheets
77 Polyethylene Bags, Self-Sealing, Reclosable
78 Polyethylene Film, Rods, Tubes, etc.
79 Polyvinyl Chloride Rods and Sheets

80 Polyethylene Film, Reinforced
81 Polyurethane
82 Shrink Film Packaging Equipment and Supplies
83 Stretch Film and Wrapping Equipment
84 Sheeting, Plastic, Reinforced, Not Polyethylene
86 Structural Plastic Shapes: Angles, Bars, etc.
87 Teflon Sheets and Rods
89 Thermoplastic Plastics
90 Thermoset Plastics
0 PLUMBING EQUIPMENT, FIXTURES, AND SUPPLIES
2 Bathroom Accessories: Fans, Mirrors, Medicine Cabinets, Soap Dishes, Towel Bars and Ri
3 Bathtub and Shower Cleaners (Inactive, please see commodity code 485-16 effective Janı
4 Cathodic Protection Equipment
5 Cement and Cleaners, For Plastic Conduit, Fittings, and Pipe
6 Compound, Pipe Joint and Tape
9 Drains, Grease Traps, etc.
10 Dryers, Hand, Electric
12 Grout, Pipe and Sewer
13 Grab Bars (Inactive, please see commodity code 670-02 effective January 1, 2016)
14 Gas Meters, Indicating and Recording
15 Hand Tools (Not Otherwise Classified)
16 Hydraulic Fusion Machine for Pipe
17 Irrigation Systems, Supplies, Parts, and Accessories (Inactive, please see commodity cod $\epsilon$
20 Lead: Flashings, Ingots, Sheets, etc.
24 Liquid Heaters, Immersion Type
43 Oakum
49 Pipe Hangers, Constant Support Type, for Power Plant Operations
50 Pipe Hangers, Concrete Inserts, Joint Restraints, etc.
51 Pipe and Utility Markers
52 Pipe Repair Clamps, Couplings, Leak Kits, etc. (Inactive, please see commodity code 659-5
53 Pipeline Equipment and Tools, Construction and Laying of the Pipeline
54 Brass, Plumbing Tubular Goods (Inactive, please see commodity code 658-02 effective Jar
55 Plumbing Fixtures and Parts
56 Plumbing Trim: Faucets, Fittings, etc.
57 Plumbing Equipment, Accessories and Supplies (Not Otherwise Classified)
58 Rubber Goods and Plumbing Specialties: Gaskets, Leathers, Seats, Washers, etc.
59 Sealants, Waterplug
60 Septic Tanks and Cesspools, Other than Concrete
61 Sewer Pipe Cleaning Machines, Power Driven; and Parts
62 Shower Stalls, Doors, and Tub Enclosures (Inactive, please see commodity code 670-55 e
63 Service Boxes and Parts
64 Supplies and Stops
65 Sinks, Portable, Self-Contained
66 Toilet Partitions and Doors (Inactive, please see commodity code 670-55 effective Januar
67 Vacuum Breakers
68 Valves, Aluminum
69 Valves, Brass, Chrome, Copper
70 Valves, Bronze: Angle, Ball, Check, Gate, Globe, etc.
71 Valves, Butterfly, All Kinds
72 Valves, Chrome (Inactive, please see commodity code 670-69 effective January 1, 2016)
73 Valves, Flush, All Types; and Parts
74 Valves, Drop-Out
75 Valves, Iron Body: Angle, Check, Gate, Globe, etc.
76 Valves and Valve Parts, Miscellaneous
77 Valves, Plastic: Ball, Check, Diaphragm, Globe, etc.
79 Valves, Semi-Steel (Inactive, please see commodity code 670-82 effective January 1, 201
80 Valves, Solenoid Control
81 Valves, Stainless Steel: Angle, Ball, Check, Gate, Globe, etc.
82 Valves, Steel: Angle, Check, Gate, Globe, etc.
84 Venturi Tubes, Air and Vacuum
86 Water Filtration, Conditioning, and Purification Equipment for the Office and Home
87 Water Conservation Kits
88 Water Hammer Arrester
89 Water Heaters, Residential
91 Water Heaters, Commercial
92 Water Softening Equipment, Residential
93 Water Softening Equipment, Commercial (Also see 890-85)
95 Refurbished Plumbing Equipment, Accessories and Supplies
0 PESTICIDES AND CHEMICALS: AGRICULTURAL AND INDUSTRIAL
25 Defoliants, Cotton
30 Fumigating Gases, Other Than Soil
35 Grains and Baits, Poisoned
40 Insecticides and Fungicides, Dry
45 Insecticides and Fungicides, Liquid
54 Pesticides
55 Adjuvants: Emulsifiers, Spreader and Stickers, Wetting Agents, etc.
58 Recycled Pesticides and Chemicals for Agriculture and Industrial Use
60 Rotenone (Fish Toxicant)
65 Seed and Soil Fumigants and Sterilants
80 TCA (Trichloroacetic Acid, Sodium Salt)
84 Weed Control Blankets, Including Recycled Types
85 Dry Formulation Herbicides
90 Liquid Formulation Herbicides
0 POLICE, CORRECTIONAL FACILITY AND SECURITY ACCESS EQUIPMENT AND SUPPLIES
2 *Access Control Systems and Security Systems
4 Ammunition
5 Ammunition, Reloaded
6 Ammunition Handling Systems, Aircraft, Tanks, etc.
8 Police Protection Equipment, Body Armor and Riot Shields and Supplies
10 Badge Cases, Police, All Types
12 Belts, Cases, Holsters, Scabbards, etc.
20 Billies, Night Sticks and Traffic Batons
24 Breath Alcohol Testing Instruments and Supplies
28 Bullet Traps
32 Burglar Alarms
33 Canine (K-9) Police Dogs and Training Equipment
34 Citation Issuance Devices and Supplies
35 Chemicals for Personal Defense, Mace, etc.
36 Clay Targets and Skeet Range Equipment
40 Composite Identification Kits and Systems
41 Crime Detection Equipment and Supplies
42 Curtains, Security; Vehicle Security Partitions
44 Detectors, Gun and Metal
45 Explosives Storage Boxes, Bunkers, etc.
46 Explosives, Grenades, Accessories and Supplies
47 Evidence Bags, Containers and Supplies, Including Drug Disposal Equipment
48 Finger and Foot Printing Equipment, Accessories, and Supplies, Including Laser and Cyano
49 Firearms Training Simulators
50 Guns, Nonlethal, Including Stun, Taser Weapons, (See 680-54 for EMD Weapons)
51 Forced Entry Equipment and Supplies, Battering Rams, etc.)
52 Guns, Pistols, Rifles, and Shotguns, Including Parts and Accessories, (See 680-86 for Scope
53 Guns, Machine, Including Other Military Style Weapons
54 Guns, Electro-Muscular Disruption (EMD) (See 680-50 for Stun Guns)
56 Gun Cleaning Supplies: Patches, Rods, Silicone Cloths, Solvents and Brushes, etc.
57 Gun Rifling Machines
58 Gun Locks and Safes for Guns and Ammunition, All Types
59 Identity Tracking Devices
60 Handcuffs, Leg Irons, Strap and Loop Style
61 Lockers, Security and Evidence
62 Megaphones, Whistles, etc.
63 Maintenance Stands, Fixtures, and Jigs for Weapons
65 Night Vision Systems
66 Police Investigation Robots
67 Police Training and Instructional Aids: Wall Charts, etc.
68 Polygraph Equipment and Supplies
70 Correctional Facility Commissary Store Equipment and Accessories
71 *Inmate Tracking Devices, Electronic, Wrist and Leg Bands, etc.
72 Correctional Facility Equipment, Cell Blocks, and Accessories, Including Control Panels, Dc
73 Inmate Identification Equipment and Supplies
74 Pyrotechnics for Law Enforcement (see 578-36 for Fireworks)
76 Racks, Gun (See 055-74 for Vehicle Racks)
77 Radar Instruments, Traffic Enforcement Type (Including Laser Speed Measuring, Ranging
78 Recoil Pads
79 Refurbished Police Equipment, Accessories and Supplies
80 Reloading Equipment and Supplies
82 Remote Operations Equipment
84 Riot and Crowd Control Equipment (Not Otherwise Classified)
85 Road Spikes (For Use by Police to Stop Vehicles on the Road)
86 Scopes, Rifle and Range
87 *Surveillance Cameras and Counter-surveillance Equipment and Supplies
88 Targets, Target Pasters, and Rifle Range Equipment, Including Portable Shooting Ranges a

89 Shooting Ranges, Portable
92 Tear Gas, Tear Gas Guns, and Ammunition
93 Test Equipment and Supplies: Criminology Kits, Metal Reagents, Paraffin, Sexual Assault I
94 Tire Markers and Supplies
95 Tools, Gunsmith's: Borescopes, etc.
96 Traffic Batons
97 *Warning Systems, Perimeter Anti-Intrusion, Electronic, Including Civil Defense and Natur
0 POULTRY EQUIPMENT AND SUPPLIES
5 Bands and Tags
10 Brooders and Incubators
15 Debeakers
20 Egg Baskets
25 Egg Candlers
30 Egg Cartons
35 Egg Cases, Fillers, Flats, etc.
38 Egg Cleaning Chemicals
40 Egg Crating Machines
45 Egg Graders
50 Egg Washers
55 Feeders and Waterers
60 Growing Batteries
65 Laying Cages
70 Nest Pads
75 Poultry Processing Machines and Accessories
78 Recycled Poultry Equipment, Accessories and Supplies
80 Shipping Boxes, Chick
85 Shipping Crates, Poultry
90 Turkey Saddles
0 POWER GENERATION EQUIPMENT, ACCESSORIES, AND SUPPLIES
14 Analyzers, Power Generation, Including Part and Accessories
27 Ash Handling Removal Systems
28 Coal Handling Systems
29 Controls, Electro Hydraulic (EHC)
30 Controls, Fuel Safety Flame Sensing
31 Controls, Integrated System
32 Controls, Programmable
33 Controls, Single Loop
34 Converters and Inverters, Power
37 *Data Acquisition Systems
39 Diodes, Coils, and other Circuit Components
40 Engines, Motors and Parts, Power Generation
41 Excitation System, Generator
43 Generators, Over 25 MW, Power Plant, Including Parts and Accessories (Also see 285-37,
45 Generators, Wind
46 Indicators, Power Generating Equipment
49 Lamps and Lights, Indicating
53 Meters, Indicating Panel

54 Monitors and Alarms, Power Generator
56 Photo-Voltaic Generating Systems
57 Power Supplies, Generating
58 Power Transmission, Kinetic
59 Power Plants: Hydro, Marine, Petrol, Solar, Steam, Wind, Thermal
62 Recorders, Circular and Strip, and Accessories, Including Chart Paper, Pens, (See 220-54 fc
63 Recycled Power Generation Equipment, Including Parts and Accessories
64 Regulators, Flow, Pressure
65 Regulators, Voltage Current
68 Relays, etc.
79 Switches, Temperature Pressure
84 Test Equipment, Analog and Digital
87 Transducers, Signal Converter
88 Transmitters, Pressure
89 Tubing and Fittings, Power Plant
0 POWER TRANSMISSION EQUIPMENT:ELECTRICAL, MECHANICAL, AIR AND HYDRAULIC
28 Chains Roller, Table Top, Engineering, Silent
31 Clutches and Brakes: Pneumatic, Electric, Torque Limiting, Tension Control
34 Couplings: Jaw, Steel Flex, Gear, Fluid, Chain, Disc Brake
39 Drives, Variable Speed: AC, AC Flux Vector, DC, Eddy Current, Mechanical, Variable Speed
51 Motion Components, Linear: Shafts, Bearings, Support Blocks, Slides, Ball Screw
52 Motors: AC, DC, Vector Duty, Washdown, Brake, Stainless (Also See Class 285)
57 Pneumatics: Valves, Cylinders, Filters, Regulators, Lubricators, Including Parts and Access(
62 Recycled Power Transmission Equipment, Including Parts and Accessories
63 Reducers: In-Line, Worm Gear, Right Angle, Parallel, Bevel, Mixer, Shaft Mount, Screw Co
73 Sheaves and Belt Sprockets: V-Belt, Poly Chain, HTD, Timing Sprockets
75 Sprockets and Gears: Roller Chain, Engineering, Split, Table Top, Plastic, Spur, Bevel, Helic
0 PRINTING PLANT EQUIPMENT AND SUPPLIES, EXCEPT PAPER
7 Bar Code Printing and Sorting Systems
8 Bindery Equipment and Machinery (For Comb Type See 700-74 and 75)
9 Binding Equipment and Supplies, Perfect
10 Binding Equipment and Supplies, Book (Not Otherwise Classified)
12 Casting Machines, Strip
16 Casting Metals: Linotype, Intertype, and Strip
20 Cleaning Solvents for Press Rollers, etc. Anhydrous Ammonia, etc.
24 Collators and Sorters
25 Direct Impression Typesetting Machines and Supplies
26 Form Rollers
27 Folding, Scoring, and Perforating Equipment
28 Graphic Art Equipment: Cameras, Darkroom Sinks, Engraving Machines, Heliographic Eqı
29 Film and Rapid Access Film, Reprographic
30 Graphic Art Supplies: Films and Chemistry, Opaguing Supplies, Proofing Papers, Stripping
32 Imprinting Machine Systems Including Accessories and Supplies, Silk Screen
36 Letterpress Equipment
38 Letterpress Inks, Supplies, and Accessories
40 License Plate Printing Equipment, Digital, Including Accessories and Supplies
42 Linotype and Intertype Machines, Including Composing Machines

45 Linotype and Intertype Supplies
50 Metal Pig Feeders and Molds
51 Misc. Printing Equipment and Accessories (Not Otherwise Classified)
52 Numbering Machines and Devices (For Print Shops and Presses; See 605-50 for Office Tyן
53 Offset Plate Makers and Processors
55 Offset Printing, Duplicating and Lithographing Machines and Equipment, Smaller than 17
56 Offset Printing, Duplicating and Lithographing Machines and Equipment, For 17 in. x 22 in
57 Printing Accessories and Supplies, Including Electrostatic Types: Blankets, Chemicals, Gur
58 Proofing Systems
62 Paper Cutters and Trimmers
63 Paper and Chemistry for Diffusion Transfer, Photographic, Graphic Arts
65 Paper Drilling Machines
67 Paper Pile Turner
68 Paper Joggers
69 Paper Production and Processing Equipment and Supplies (Not Otherwise Classified)
70 Printing Presses (Not Otherwise Classified)
71 Paper and Film Shredders
72 Photocompositors (Photo Typesetting Machines) and Supplies (See 700-28 for Processor
73 Printing Presses, Offset; and Accessories
74 Punching and Binding Machines, Electric, Including Comb and Coil Type
75 Punching and Binding Machines, Manual, Including Comb and Coil Type
76 Rollers for Offset Presses
77 Sign Engraving Equipment
78 Sign Die Cutting Machines
79 Sign Presses, Rollers, Supplies, etc.
80 Stereotype Metal
82 Signature Reproduction Machines, Pen and Ink Type
85 Typesetting Machines and Supplies, Ludlow
88 Typesetting Machines and Supplies, Monotype
90 Web Handling and Control Equipment and Supplies, Corona and Flame Treaters, etc.
91 Web Type Printing Presses
95 Recycled Printing Plant Equipment, Accessories and Supplies
0 PROSTHETIC DEVICES, HEARING AIDS, AUDITORY TESTING EQUIPMENT, ELECTRONIC REA
9 Alarm Systems, For the Hearing Impaired
18 Artificial Eyes
36 Artificial Limbs, Hooks and Accessories
52 Audio Equipment for the Visual and Hearing Impaired (Not Otherwise Classified)
54 Audiometers, Calibrators, and Accessories, Including Audiometric Examining Rooms
60 Batteries, Hearing Aid
72 Hearing Aids
73 Hearing Devices (See 710-72 for Hearing Aids)
75 Hearing Protectors and Parts
90 Plastic Items, Not Internal: Ears, Nose Tips, etc.
92 Reading Devices, For the Vision Impaired
94 Recycled Prosthetic Devices, Hearing Aids, Auditory Test Equipment, Electronic Reading [
95 Speech Training Equipment, For the Hearing Impaired
0 PUBLICATIONS, AUDIOVISUAL MATERIALS, BOOKS, TEXTBOOKS, PREPARED MATERIALS O

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4 Audio and Video Books, Digital
5 Audio Cassettes, Tapes and Compact Disks, Prerecorded
9 Cook and Recipe Books
10 Books, Curriculum Guides, Directories, Magazines, Pamphlets, Periodicals, Publications, F
12 Books, Reference, Including CD Versions: Dictionaries, Encyclopedias, etc.
20 Catalog Cards, Library of Congress Type and other Types
30 Display, Exhibit, and Promotional Materials
33 Drawings and Diagrams: Dimensional, Technical, etc.
35 Electronic Publications: Directories, Dictionaries, Encyclopedias, etc.
40 Filmstrips, Slides, Transparencies, etc., Prepared
45 Laboratory Books, Research and Related Materials, DNA, Genomic, etc.
46 Legal Books and Publications
47 Manuals: Parts, Personnel, Policy, Purchasing, Training, etc., (Not Otherwise Classified)
48 Medical Books and Publications
50 Microfilm, Microfiche, etc., Prepared
52 Journalistic Services, Includes Page Charges for Publications
55 Motion Pictures (See Class 475 for Medical Training Films)
60 Multimedia Sets, Prepared
80 Phonograph Records, Sound Tapes, etc., Prepared
82 Religious Publications and Books
83 Textbooks, Adult Education
84 Textbooks, Special Education
85 Textbooks, Pre-Kindergarten thru 5th Grade, Including Student and Teacher Editions
86 Textbooks, 6th thru 8th Grade, Including Student and Teacher Editions
87 Textbooks, 9th thru 12th Grade, Including Student and Teacher Editions
88 Textbooks, College Level, Including Student and Teacher Editions
89 Textbooks, Early Childhood
90 Video Cassettes, Disks, Tapes, etc., For Computer and TV, Prerecorded
95 Recycled Publications and Audio-Visual Materials
0 PUMPING EQUIPMENT AND ACCESSORIES
3 Asphalt Pumps
4 Automatic Fueling Systems, Including Parts and Accessories
6 Barrel Pumps, Drum Pumps: Rotary and Plunger Types, Hand Operated
10 Boom Pumps, Concrete, Including Parts and Accessories
12 Booster or Circulating Pumps, In-Line
13 Cavity Pumps, Progressive
15 Centrifugal Pumps, Portable
17 Centrifugal Pumps, Compact, Submersible
18 Centrifugal Pumps, Stationary
19 Compressors, Compressed Natural Gas (CNG)
20 Control Devices: Motor Fuel Dispensing, Security, Management
24 Diaphragm Pumps
25 Dry Pit Sludge Pumps
27 Fire Equipment Pumps, Including Parts and Accessories
33 Gasoline, Compressed Natural Gas (CNG), Liquefied Petroleum Gas (LPG), and Diesel Fue
36 Hydraulic Pumps, Hand and Motor Driven
40 Mechanical Pumps, Including Parts and Accessories

41 Meters and Dispensers: Fuel, Oil, and Lubricants
42 Packing, Pump
43 Oil Pumps, Including Parts and Accessories (See 060-64 for Automotive Type)
45 Piston Pumps, Including Parts and Accessories
52 Propeller Pumps, Vertical
55 Proportioning Pumps: Chemical Feed, Metering, Positive Displacement, and Injector Pur
56 Pumps, Miscellaneous, (Not Otherwise Classified)
58 Recovery Pumps and Piping: Free Product, Groundwater, etc.
59 Recycled Pumping Equipment, Including Parts and Accessories
61 Rotary Pumps: Gear or Roller Type, Power Driven
63 Sampling Pump Systems, Including Parts and Accessories
64 Sewage and Sludge Pumps, Submersible
67 Sewage and Sludge Pumps, Surface Mounted
73 Sump Pumps: Submersible and Non-Submersible
79 Trash Pumps, Portable, Engine-Driven
82 Water Pumps, Including Parts and Accessories (See 060-35 for Automotive Type)
84 Water Well Accessories: Drive Points, Foot Valves and Strainers, Leather Cups, Sucker Ro
90 Well Pumps, All Kinds
0 RADIO COMMUNICATION EQUIPMENT AND ANTENNAS, INCLUDING PARTS AND ACCESSC
6 Adhesive/Cement, Radio
11 AM/FM Transmitters, Broadcast
13 *Amplifiers, Not TV Antenna: Differential, Directional, Linear, Pulse, Video Processing, etc
16 *Antennas and Accessories, Radio Only: Brackets, Masts, Mount, Rotators, Standoffs, etc.
21 Battery Chargers and Testers (See Class 075 for Automotive)
24 *Beacon Receivers, Radio
37 * Direction Finder Equipment, Radio
40 Encoder/Decoder with Printer, Vehicle
41 Encoder/Decoder, Scramblers, etc., Voice
44 *Facsimile Transceiver, Not Office Type
47 *Frequency Data Communication Equipment, Radio (Including Identification Equipment)
51 *Global Positioning Systems, Satellite, Global Information Systems, Including GPS Receive
54 *Ground Stations, Satellite: Transmit/Receive and Receive Only, Including Antennas
56 Ham Band Transmitters and Receivers
57 *High Frequency Radio, (SSB), Mobile. Base and Handheld
59 *Highway Advisory Radio Systems (HAR)
63 *Intercom Systems, Household or Office
64 *Intercom Systems, Correctional Facilities
70 *Pagers, Radio, Including Parts and Accessories
77 *Radio Frequency Scanner Receivers and Amplifiers, Including RF Connectors, Analyzers, 1
78 Radios, Home and Auto, including Short-Wave and Weather Type
80 *Recycled Radio Communication Equipment
84 *Towers: Broadcasting, Cellular, Microwave, Transmitting, etc.
86 *Tracking Equipment, Wildlife (See Class 120-37 for Fish Locators)
88 *Two-Way Radio, Portable, Including Vehicle Radio Relay Systems
89 *Two-Way Radio Receivers, Transmitters, Transceivers: Mobile and Base Station, Audio T
90 *Two-Way Radio Supplies, Parts, and Accessories
0 RADIO COMMUNICATION AND TELECOMMUNICATION TESTING, MEASURING, AND ANAI

6 Calibrators: Resistance, Power, Voltage, Time, etc.
12 *Computer-Automated Measurement and Control (CAMAC) Systems and Devices, All Kinı
18 Converters: Analog-to-Digital, Digital-to-Analog, Time-to-Amplitude, etc.
24 Counters, Ratemeters, Scalers, Timers, etc. (For Electronic Pulses)
30 Discriminators and Burst Protectors
32 Distortion Measurement Equipment, Audiofrequency, Radiofrequency, etc.)
36 Field Strength Meters, Microwave Power, etc. and Monitoring Systems
37 Forensic Extraction Devices for Cellular Phones, Smartphones and PDAs
42 Function Generators, Pulse, Ramp, Sweep, etc. and Oscillators
49 *Logic Analyzers, Microprocessor Analyzers, and Accessories: Delay and Gate Generators,
54 Measuring Instruments, Analog and Digital, For Capacitance, Current, Frequency, Impeda
60 Oscilloscopes, Waveform Analyzers, and Accessories
66 Pulse Height Analyzers, Single Channel and Multichannel
72 *Radio, Sound, and Telecommunications Testing Equipment: AF Generators, Deviation M
74 Recycled Radio and Telecommunication Testing, Measuring and Analyzing Equipment an
78 *Signal Averagers, Integrators, etc.
84 *Spectrum Analyzers: Radio Frequencies, Sound, etc.
86 *Telephone Line Monitoring Systems
90 Video Testing Equipment: Color Bar Generators, Degaussing Coils, Waveform Monitors, $\epsilon$
96 Tube Testers: Radio, TV, etc.
0 RAGS, SHOP TOWELS, AND WIPING CLOTHS
5 Dispenser for Wipes
10 Towels, Shop Type, New
20 Wipes, Fabric, Non-Woven
60 Wiping Rags, All Types: Cotton Towels, Lightweight Blankets, Muslins, Synthetics, etc.
75 Recycled Rags, Shop Towels and Wiping Cloths
0 REFRIGERATION EQUIPMENT AND ACCESSORIES
5 Ammonia
9 Bacterial and Odor Control Equipment
12 Cold Storage Doors
13 Cold Storage Vaults, Walk-In Coolers, and Shelving
17 Compressors, Including Parts and Accessories
24 Condensing Units
28 Cylinders, Empty, For Refrigerant Gases
30 Display Cases, Refrigerated
32 Dry Ice Making Machines
36 Gaskets and Felts, Refrigeration Equipment
40 Hand Tools, Refrigeration
45 Ice Making and Dispensing Machines (Not Dry Ice)
55 Refrigerant Gases, Except Ammonia
59 Refrigeration Accessories and Supplies: Capillaries, Controls, Dryers, Expansion Valves, Rt
60 Refrigerant Recovery Systems, Including Parts and Accessories
63 Refrigeration Tubing and Fittings
66 Refrigeration Units, For Vaults and Walk-In Coolers: Complete and Self-Contained
70 Refrigerators and Freezers, Commercial
74 Scale Eliminator Devices, Ice Machine
85 Vending Machines, Refrigerated: Food, Beverages, Sundries, etc.

88 Water Filters, Ice Machine
95 Recycled Refrigeration Equipment, Including Parts and Accessories 0 ROAD AND HIGHWAY BUILDING MATERIALS, ASPHALTIC)
1 Aggregate, Precoated
2 Asphalt, AC (Asphalt Cement)
4 Asphalt, AC (With Latex Polymer)
5 Asphalt, Aggregates
6 Asphalt, Cutback
7 Asphalt, Cutback (With Latex Polymer)
8 Asphalt, Emulsified
10 Asphalt, Emulsified (With Latex Polymer)
11 Asphalt, Pervious Hot Mix
12 Asphalt, Oil
13 Asphalt, Uintaite
14 Asphaltic Concrete, Cold Laid, Rock Asphalt
21 Asphaltic Concrete, Hot Laid Including Bituminous Materials
28 Asphaltic Shell
31 Bitumens, Bulk, Oil and Tar
35 Catalytically Blown Asphalt
42 Coal Tar Pitch, Emulsions, and Anti-Stripping Additives
45 Cracked Fuel Oil
49 Expansion Joint Material: Asphalt, Rubber, etc.
50 Fiber Reinforced Surface Treatment
56 Joint Sealants: Asphalt, Elastomeric Materials, Glass Filament, Impervious Membranes, P
63 Latex Rubber Additive Compound, For Asphalt
65 Patching Mix, Asphalt Concrete
67 Patching Mix, Cutback Asphalt
68 Recycled Asphalt and Asphalt Products
70 Road Oil
77 Rock Asphalt (Inactive, please see commodity code 745-14 effective January 1, 2016)
80 Rubber Asphalt Crack Sealing Compound
84 Slurry Seal
87 Stabilized Base, Asphaltic
0 ROAD AND HIGHWAY BUILDING MATERIALS, NON ASPHALTIC
4 Ash, Fly and Bottom
7 Borrow and Soil (See Class 790 for Top Soil)
14 Caliche
21 Cement, Truckload Lots and Larger (See 150-12 for Bagged Cement)
28 Concrete Curing Blankets and Paper
30 Concrete, Precast
32 Concrete Crack Repair Adhesive, Structural Urethane
33 Concrete, Repair, Rapid Setting
35 Crushed Stone, (Includes Riprap
42 Drilling Mud
45 Dust Control Agents
49 Dynamite and Supplies: Caps, Fuses, Powder, Stick, and Wire
50 Expansion Joint Repair Adhesive, Structural Urethane

51 Fabric, Pavement
52 Flexible Base
54 Ice Control Aggregate (See Class 775 for Salt)
56 Lightweight Aggregate, All Types
59 Mixers, Mobile, Concrete
60 Patching Materials (Not Asphaltic)
62 Permanent Metal Deck Forms (PMDF) for Bridge Deck
70 Ready-Mix Concrete (See 150-12 for Bagged Concrete)
72 Recycled Bulk Concrete and Other Road Materials (See 745-68 for Recycled Asphalt)
77 Sand and Gravel
84 Shell
89 Slag
91 Stabilized Base
93 Storage Bins, Aggregate
95 White (Hydrated) Lime (See 150-12 for Bagged Lime)
96 Water for Road and Highway Use
0 ROAD AND HIGHWAY ASPHALT AND CONCRETE HANDLING AND PROCESSING EQUIPMEN
6 Adhesive Applicator, Gas Fired Marker
8 Ash System Equipment, Fly and Bottom
10 Asphalt Distributors, Levelers, Mixers, Crack Sealing Equipment, etc. (See 755-40 for Too
15 Asphalt Heaters, Electric
20 Asphalt Heaters, Gas Fired
25 Asphalt Heaters, Oil Fired
30 Asphalt Pavers, Self-Propelled Type
35 Asphalt Pavers, Towed Type
37 Asphalt and Concrete Recycling Equipment
40 Asphalt Tools: Buckets, Cutters, Lutes, Pouring Pots, Rakes, etc.
43 Asphalt and Concrete Scrapers, Profilers, and Milling Machines, Powered, Complete
45 Batchers and Dryers
47 Concrete and Asphalt Power Gun Sprayers
50 Concrete Buckets
55 Concrete Buggies, Carts, Screeding Machines, Screens, etc.
60 Concrete Curbers, Gutter Machines and Accessories
65 Concrete Cutters, Saws, Multipurpose Saws, and Accessories
70 Concrete Finishers, Power Driven
73 Concrete Form Tubes and Boxes, For Forming Concrete Columns, etc., All Kinds
74 Concrete Heaters and Accessories
75 Concrete Joint Cleaning and Routing Machines
80 Concrete and Mortar Mixers
85 Concrete Vibrators
90 Sensors, Road, To detect Ice/Snow on Bridges, etc.
92 Thermometers: Pavement and Thermoplastic
95 Recycled Asphalt and Concrete Handling Equipment, Accessories and Supplies
0 ROAD AND HIGHWAY EQUIPMENT: EARTH HANDLING, GRADING, MOVING, PACKING, ET
3 Backhoes
4 Backhoe Loader Combination
5 Beach Cleaners
23 Earth Movers, Motorized
26 Earth Pulverizers and Grinders
27 Electrical Accessories, Heavy Equipment: Alternators, Ammeters, Coils, Distributors Gen
28 Engines: Diesel and Gasoline, Heavy Equipment
30 Graders, Elevating Type
33 Graders, Motorized
36 Graders, Towed Types
44 Loaders, Front End, Crawler Tractors
47 Loaders, Front End, Trucks
50 Loaders, Front End, Wheel Type Tractors
51 Loaders, Pneumatic Tired
53 Loaders, Windrow Type
55 Mats, Erosion Control Blankets, Rolled
56 Mats, Floor, for Heavy Equipment (See 055-61 for Automotive Type)
59 Recycled Earth Handling, Grading, Moving and Packing Equipment, Including Parts and Ac
60 Rippers and Scarifiers
63 Rollers, Flat Wheel Type, Static
66 Rollers, Flat Wheel Type, Vibrating
69 Rollers, Grid Type
72 Rollers, Portable Type
75 Rollers, Rubber Tired
78 Rollers, Sheepsfoot Type
79 Rolling Straight Edges, Towed
84 Scrapers
90 Shovels, Power; and Excavating Machines: Telescoping and Hinged Boom Type, Crawler o
0 ROAD AND HIGHWAY EQUIPMENT (EXCEPT EQUIPMENT IN CLASSES 755 AND 760)
2 Air Conditioners, Heaters and Ventilators, Heavy Equipment
3 Booms: Crane, Tractor, etc.
5 Brake and Clutch Parts and Accessories For Heavy Duty Equipment, Not Automotive)
6 Breaker Drill, Gasoline Powered
7 Cab, Body and Frame Parts, Heavy Equipment
8 Core Drilling Rigs, Including Parts and Accessories
9 Cranes, Backhoe and Dragline
11 Cranes, Clamshell
13 Cranes, Truck Mounted Type, Heavy Duty
14 Crane Indicators
16 Crushing Machines
18 Crushing Plants, Elevators, Furnaces, Kilns, Pugmills, and Stabilizing Material Plants
21 Culvert Cleaning Equipment

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24 Diamond Core Drills
27 Drill Steel and Rock Bits
30 Epoxy Dispensing Machine, For Placing Buttons and Markers
31 Fabric Lay-Down Machines, etc.
33 Filters: Air, Fuel, Hydraulic, Oil, etc., Heavy Duty Equipment
34 Hour Meters, Heavy Equipment
35 Hydraulic Attachments and Accessories, Hammers, Rams, etc.
36 Gunite Machines
37 Mixers, Lime Slurry
38 Leaf Loaders, Heavy Duty, Truck or Trailer Mounted (See 445-43 for Hand Operated Type
39 Lubrication System Accessory, Automatic
41 Mud Jacks and Accessories, Except Hose
43 Pavement Marking Removal Equipment and Accessories
46 Pile Drivers and Accessories
49 Pneumatic Machines: Demolition Tools, Paving Breakers, Rock Cutters, Tampers, etc. (Se
51 Pneumatic Tool Accessories: Bits, Chisels, Points, Spades, Tampers, etc.
54 Power Transmission Units: Chains, Gear Reducers, Sprockets, etc.
56 Rollover Protections Structures (ROPS)
57 Snow Blowers, Self-Propelled
58 Snow Blowers, Vehicle or Equipment Mounted
59 Snow Blowers, Walk-Behind
60 Snow Plows, Motorized
61 Snow Plows and/or Snow Wings, Vehicle Mounted
64 Spreaders, Self-Propelled, For Aggregates, Sand, etc.
66 Spreaders, Truck Mounted, For Aggregates, Ice Control Materials, Seal Coatings, etc.
69 Sprinkler Equipment, Roads and Streets
72 Striping Machines and Accessories
75 Sweeper Accessories: Broom Fibers, Extension Brooms, Strips, Wire, Road Magnets, etc.
77 Sweepers, Drag Brooms, etc. Including Parts and Accessories (See Class 365 for Warehou
80 Tampers, Except Pneumatic and Vibrating Flat Plate Compactors (See 765-49 for Pneuma
83 Tractor Bulldozers, Crawler and Wheel Type
85 Tractors, Crawler Type
87 Tractors, Wheel Type, Except Farm Tractors, Including Walk-Behind Type)
88 Vacuum Trucks
90 Weed Burners and Accessories
93 Wire Rope (Inactive, please see commodity code 765-95 effective January 1, 2016)
95 Wire Rope Including Accessories: Clamps, Clips, Cutters, Eyes, Hoists, Slings, Thimbles, Tu
96 Recycled Road and Highway Equipment and Supplies (Not Otherwise Classified)
0 ROOFING MATERIALS AND SUPPLIES
6 Aggregate, Gravel, Marble and Stone Chips, etc., For Roofs)
9 Asphalt, Roofing
15 Bolts, Clips, Fasteners, etc., For Sheet Roofing
18 Cant Strips, Expansion Joint Fillers
20 Caps, Roofing
23 Cements and Mastics, Roofing
26 Coatings, Roof, All Kinds
38 Felt, Roofing, Rolls

41 Flashing, Eave Strips, Gravel Guards, Ridge Rolls, Valleys, etc., Metal
42 Flashing, Plastic
45 Insulation, Roof, All Kinds
48 Paper, Roofing
53 Primers, Roofing
56 Roofing, Aluminum: Corrugated, V-Crimp, etc.
59 Roofing, Asbestos-Cement: Corrugated, etc.
60 Roofing, Baked Enamel Sheet Steel: Corrugated, V-Crimp, etc.
61 Roofing: Coated, Elastomeric, Sprayed Foam, etc.
62 Roofing, Composition, Rolls
64 Roofing, Concrete Tile (See 135-74 for Clay Roofing Tile)
65 Roofing, Galvanized Sheet Metal: Corrugated, V-Crimp, etc.
66 Roofing, Malleable Iron
68 Roofing, Plastic and Fiberglass: Corrugated, etc.
70 Roofing Repair Kits
72 Roofing Supplies (Not Otherwise Classified)
73 Roofing, Tin
74 Shingles, Asbestos
77 Shingles, Composition, Asphalt
78 Shingles, Fiberglass
80 Shingles, Metal
82 Shingles, Wood
83 Skylights, All Types
88 Tar, Roofing, Coal Tar Pitch
93 Waterproofing Membrane and Base Sheet
96 Recycled Roofing Material and Supplies Including Insulation
0 SALT (SODIUM CHLORIDE) (SEE CLASS 393 FOR TABLE SALT)
9 Block Salt, Plain or Medicated, For Livestock
18 Brine
27 Ice Cream Salt
36 Meat Curing Salt
45 Road Maintenance Salt (See Class 192 for Ice Removal Chemicals)
54 Rock, Granular Salt , For Livestock
63 Salt, Evaporated
72 Salt Tablets, With or Without Dextrose
81 Salt, Tissue Flake, Dairy, Dendritic Butter or Cheese Salt
90 Water Softener Salt
95 Recycled Road Salt
0 SCALES AND WEIGHING APPARATUS (SEE 175-08 FOR LABORATORY BALANCES)
4 Abattoir Scales
8 Animal Scales, Cattle, Horses, etc.
12 Automatic Scales, With Printers and Recorders
16 Batching Scales
18 Bathroom Scales
20 Bench and Counter Scales
24 Computing Scales Except Postal
27 Counters, Mechanical: Tally, etc.

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28 Counting Scales
32 Crane Scales
34 Dairy Scales
37 Egg Scales
40 Floor Scales
42 Gas Cylinder Weighing Scales
43 Grain Scales
44 Hanging Scales
48 Hopper Scales
49 Hospital Scales: Chair, In-Bed, etc.
52 Industrial Built-In Scales
60 Infant (Pediatric) Scales
63 Load Cell Scales
64 Over-Under, Even Balance Scales
72 Physician's Scales: Clinical, Office, etc.
76 Platform Scales
77 Postal Scales, Conventional
78 Postal Scales, Electronic, Computing
80 Table Scales, Small: Baker's, Dietetic, etc.
82 Test Systems and Calibration Standards
84 Truck Scales and Railroad Track Scales
90 Underwater Scales (See 495-82 For Laboratory)
95 Weigh-In-Motion Systems
96 Recycled Scales, Weighing Apparatus, Including Parts and Accessories
0 SCHOOL EQUIPMENT, TEACHING AIDS, AND SUPPLIES
2 Agendas and Planners, Student
3 Anatomical Models, For Medical and Nursing Instruction, (See Also First Aid Manikins and
5 Atlases, Charts, Globes, and Maps
15 Blackboards, Chalkboards and Dry Erase Boards
17 Blind Teaching and Training Equipment and Supplies (See Class 600 for Braille Writers anı
20 Books: Class Register, Record, and Plan Books
25 Bulletin Boards: Changeable Letter, Cork, Magnetic, Peg, etc.
26 Bulletin Board Accessories
27 Carrels, Audio-Visual
30 Chalk, Crayons, Erasable Markers, Water Colors, Permanent Markers (Child Proof Safety
32 Classroom Equipment and Supplies, (Not Otherwise Classified)
43 Display Cabinets, Cases, Files, Racks, Stands, etc.
44 Displays, Educational: Kits, Models, Plaques, etc.
45 Drawing/Art Supplies, Schoolroom: Colored Pencils, Compasses, Construction Paper, Dra
46 Driver Training Materials
47 Easels, Accessories and Supplies, All Types, Including Flip Charts
53 Educational Games and Toys, All Types (See 037-84; 208-47; 209-48; and 805-51 for othe
55 Engineering and Technical Instruction Equipment and Materials, For Air Conditioning, Elec
57 Erasers and Cleaners
62 Flannel Boards and Accessories
65 Handwriting Materials, Instructional Aids and Supplies
70 Instructional Aids: Courses, Lesson Plans, Prepared, Programs, Ancillary Materials, DVDs,

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72 Lecterns, Rostrums, and Speaker's Stands, Pointers, etc.
73 Notebooks and Spirals
74 Number Boards and Directory Boards
76 Paper Items, Classroom: Composition Books, Scrapbooks, Examination Booklets, Notebo
80 Plays and Entertainment, Schoolroom
83 Presentation Systems Equipment, Including Presentation Boards and Multi-Image Devices
85 Reading Programs, Reading Aids, Accelerators
86 Recycled School Equipment and Supplies
87 Resource Books and Materials, (Not Otherwise Classified)
88 Science Instruction Equipment, Classroom or Laboratory Use
89 School Equipment Required to Meet the Needs of the Physically Challenged Student: Proı
90 Test and Test Scoring Devices: Achievement, Aptitude, Intelligence, etc.
92 Vocational Equipment and Supplies, Industrial Trades
93 Vocational Education Equipment and Supplies
0 SEED, SOD, SOIL, AND INOCULANTS
2 Athletic Field Compositions, Baseball Infields, etc.
5 Desert Plant Seeds
10 Field Seeds, Cotton, etc.
15 Field Seeds, Grains, etc.
18 Fruit Seeds
20 Grass Seeds
30 Inoculants
31 Melon Seeds, Including Pumpkin
32 Millet Grass
33 Nut Seeds
34 Peanut Seeds
37 Rice Seeds
40 Seed Potato Seeds
44 Spice Seeds
50 Sod, Grass
54 Soil Mixtures, Special
60 Sprigs, Grass
70 Top Soil and Fill Dirt (See Class 335 for Mulch)
73 Tree Seeds
80 Vegetable Seeds
95 Recycled Seed, Soil, Sod and Inoculants
0 SEWING AND TEXTILE MACHINERY AND ACCESSORIES
5 Bartacking Machines
10 Button Covering Machines
15 Button Sewing Machines
20 Buttonhole Machines
25 Cloth Cutting Machines
28 Cloth Rolling Equipment and Supplies
30 Cloth Spreading Machines
35 Cushion Filling Machines
37 Drapery Making Equipment and Accessories
38 Embroidery Machines, Accessories and Supplies

39 Eye and Hook Attaching Machines
40 Fabric Drills, All Types
45 Folding and Rewinding Machines
48 Garment and Brand Tag Fasteners and Accessories
50 Gripper Snap Fastener Machines
53 Knitting Machines and Accessories
55 Looms and Other Textile Weaving Equipment
60 Pattern Paper
63 Quiller Machines and Accessories
64 Roving Cans
65 Sewing Machines and Accessories, Domestic
70 Sewing Machines and Accessories, Heavy Duty, Except Shoe Stitching
75 Sheeting, Slitting, Spooling, and Notching Machines
80 Slashers, Batts, and Pickers
82 Spinning Machines and Accessories
83 Spiral Tubes
85 Tables, Cloth Cutting and Sewing
87 Textile Processing Equipment (Not Otherwise Classified)
88 Textile Working Equipment (Not Otherwise Classified)
90 Warp Conditioner
92 Warper Machines and Supplies
95 Refurbished Sewing Room and Textile Equipment, Including Parts and Accessories
0 SHOES AND BOOTS
5 Boots and Shoes, Athletic and Sportsman Type, Including Canvas Type
8 Boots, Leather
14 Boots, Other Than Leather or Rubber)
16 Boots, Rubber
17 Boots, Rubber, Waders
24 Boots, Rubber, Safety Toe
25 Boots, Rubber, Waders, Safety Toe
28 Caps, Spikes, Spurs, and Shields
32 Shoes and Slippers, House, All Types
38 Racks, Shoe and Boot
40 Shoes, Casual, Women's and Girls
48 Shoes, Casual, Men's and Boys
56 Shoes, Dress, Women's and Girls
64 Shoes, Dress, Men's and Boys
68 Shoes and Boots, Inmate
70 Shoes, Orthopedic
72 Shoes and Boots, Safety Toe
80 Shoes, Rain
86 Shoes and Boots, Work, Men's
88 Shoes and Boots, Work, Women's
89 Shoes and Sandals, Disposable
95 Recycled Shoes and Boots
0 SIGNS, SIGN MATERIALS, SIGN MAKING EQUIPMENT, AND RELATED SUPPLIES
9 Blanks, Sign, Metal (See 801-71, 89, and 97 for other Sign Blanks)
12 Brackets and Holders, Sign
20 Letters and Numerals, Sign, Including Logos
30 Posts, Standards, Supports, and Expansion Plugs
38 Recycled Signs, Equipment, and Supplies, Including Braille Type
40 Sign Faces
45 Sign Making Equipment Including Computerized Type
48 Sign Material, Non-Reflective
49 Sign Material, Reflective (See 550-45 for Reflective Sheeting for other than Signs)
50 Sign Material, Reflective, Die Cut, (See 550-45 for Reflective Sheeting for other than Signs
53 Sign Painting Machines, Including Automatic
54 Sign Painting Supplies, Including Brushes and Inks
56 Signs, American Disability Act (ADA)
58 Signs: Billboard, Advertising, etc.
59 Signs, Braille, Including Markers and Plaques
60 Signs: Construction, Including Roll-Up Type Message Signs
62 Signs, Door Knob: Meeting in Progress, Do Not Disturb, etc.
66 Signs, Electronic Display, Marquee, etc.
68 Signs, Exit: LED, Lighted, etc.
69 Signs, Fabric
71 Signs, Fiberglass, Including Blanks
74 Signs, Hospital Bed
76 Signs and Posters, Informational, No Smoking, Fire Extinguisher, etc.
78 Signs, Janitorial, Wet Floor, Hazardous Spill, etc.
81 Signs, Library
82 Signs, Magnetic
83 Signs, Metal, Not Blanks
84 Signs, Message, Computerized
85 Signs, Neon
86 Signs, Miscellaneous (Not Otherwise Classified)
87 Signs, Overhead, Traffic
89 Signs, Plastic and Polyethylene, Including Blanks
91 Signs, Railroad Crossing, Electric
94 Signs, Runway and Taxiway
95 Signs, Surge Marker, Metal
96 Signs, Traffic, Solar Powered, LED, Flashing, Programmable
97 Signs, Wood, Including Blanks
0 SOUND SYSTEMS, COMPONENTS, AND ACCESSORIES: GROUP INTERCOM, MUSIC, PUBLIC
10 Cartridges, Microphone, Phonograph, etc., Needles, Pickup Arms, Styli, etc.
16 Disc Players, Compact, MP3, etc.
18 Electronic Sound Equipment (Not Otherwise Classified)
20 Group Auditory Systems, Language Laboratories, and Speech Training Equipment
30 Intercom Systems, Group, For Panel Discussions, Schoolrooms, Hospital Rooms, etc.
39 Microphones and Related Equipment, Not Wireless Systems: Chestsets, Earphones, Hand
40 Microphones and Related Equipment, Wireless Systems: Chestsets, Earphones, Handsets,
45 Music Systems and Components: Amplifiers, Mixers, Preamplifiers, Tuners, Turntables, e
50 Music Systems and Component, Stereo Only
54 Paging Systems, Airport

55 Paging Systems, Loud Speaker Type
56 *Paging Terminal, Solid State, Computerized
60 Public Address Systems, Portable
61 Public Address Systems, Stationary
65 Record Player, Phonographs, Record Changers, Including Parts and Accessories
68 *Recorders, Digital, Voice to CD
70 Recording Disks and Sound Sheets, Including Compact and Laser Disks
75 Recording Tape, Sound: Audio Cassettes, Cartridges, Reels, etc.
77 Recycled Sound Equipment, Components and Accessories
79 Sound Booths or Chambers, Including Anechoic, Portable and Soundproof Types
80 Speakers and Accessories: Drivers, Enclosures, Grilles, Grille Cloth, etc.
82 Studio Monitors, Broadcasting and Recording
85 Tape Recorders, Decks, Players, etc., Sound, Not for Office Dictation
90 Tape Duplicating and Erasing Equipment
92 *Telephony Equipment, Accessories and Supplies
0 SPACECRAFTS, ACCESSORIES AND COMPONENTS
10 Accessories, Satellite (Not Otherwise Classified)
12 Altitude Control Systems, Spacecraft
32 Computerized Master Control Systems, Spacecraft
42 Flight Instrumentation, Aerospace
53 Payload Delivery Systems, Spacecraft
57 Power Systems, Spacecraft, Solar Arrays, Solar Cells, etc.
74 Satellites, Navigation, Geosynchrous, Orbiting, etc., (See 257-75 for Military Types)
76 Service Modules, Spacecraft
77 Spacecrafts
95 Recycled Spacecrafts, Components and Accessories
0 SPORTING GOODS, ATHLETIC EQUIPMENT AND ATHLETIC FACILITY EQUIPMENT
5 Aerobic Training Equipment
9 Archery Equipment
10 Athletic Benches
15 Athletic Awards: Medals, Plaques, Trophies, etc., (See Class 080 For Service Type)
16 Athletic Facility Storage Equipment, Including Locker Room Equipment
17 Athletic Field Markers, Goal Posts, Bases, Goals, etc., Including Athletic Field Striping Mac
18 Athletic Field Groomers and Equipment, Artificial Turf
21 Badminton Equipment
22 Balls, (Not Otherwise Classified): Medicine, Playground, Push, etc., and Inflators
23 Bags, Sports Equipment
24 Baseball Equipment
30 Basketball Equipment, Including Backboards and Backstops
34 Bicycles and Tricycles, All Types: Children's, Mountain, Racing, Recumbent, Tandem, Tour
35 Bicycle Accessories including Tires and Tubes
36 Billiard and Pool Tables and Supplies
37 Bobsled Equipment and Accessories
38 Bungee Equipment and Accessories
39 Bowling Equipment, Including Lawn Bowling
40 Coaching Equipment and Supplies
41 Cricket Equipment and Accessories

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42 Boxing and Wrestling Equipment: Gloves, Platforms, Rings, Striking Bags, Training Bags, e
43 Climbing and Repelling Equipment
44 Equestrian Equipment, Clothing and Supplies, Including Polo
45 *Fencing Equipment, Sport
46 Flip Score Cards
47 Flooring, Temporary Portable, Athletic Facility
48 Football Equipment
50 Jumping and Parachuting Equipment
51 Games: Croquet, Dart Boards, Horseshoes, Shuffleboards, Table Tennis, Tetherball, etc. ( $\leqslant$
54 Golfing Equipment
57 Gymnasium Apparatus and Equipment: Bicycle Trainers, Climbing Ropes, Exerciser Units,
58 LaCrosse Equipment and Accessories
59 Hunting Equipment and Accessories, Including Decoys and Blinds, (See Class 680 For Wea
60 Gymnasium Mats, Covers, Hangers, and Trucks
61 Hockey Equipment, Ice and Field
62 Physical Education Equipment, Adaptive: Body Alignment Wedges, Mobile Mats, Stimula
63 Scoreboards, Sports
64 Skating Rink and Skater Equipment and Accessories, Ice and Roller
65 Ski Equipment and Accessories
66 Soccer Equipment
67 Scooters and Skateboards
69 Softball Equipment
72 Squash, Handball, Paddle Ball, and Racquet Ball Equipment
73 Stadium Lighting Equipment and Light Poles (See Class 285 for Lamps)
74 Starting Gates and Other Racing Equipment
75 Swimming and Surfing Equipment
77 Tables, Score, For Scorer's Use
78 Tennis Equipment
81 Track and Field Equipment
84 Trainer Supplies
86 Tubes, Sports Type: Snow and Water
87 Trampolines, Beds, Cables, Frame Pads, etc.
88 Trap Shooting Equipment
89 Umpire, Referee, and Coach Equipment, Clothing and Supplies
90 Volleyball Equipment
93 Water Polo Equipment and Accessories
94 Weight Lifting Equipment and Accessories
95 Whirlpools, Saunas, Hot Tubs, Spas, etc.
96 Recycled Sporting Goods and Athletic Equipment and Accessories
0 SPRAYING EQUIPMENT, EXCEPT HOUSEHOLD, NURSERY PLANT, AND PAINT
15 Cleaner, Spray Equipment
18 Dusting Machines, Crop
27 Fogging Machines for Outdoor Service (See 485-60 for Room Type)
40 Insect Vacuum, Engine Driven
50 Smoke Generators
54 Spray Equipment, Crop, Machine Powered
56 Spray Equipment, Defoliant

57 Spray Equipment, Deicer and Frost Protection
71 Spray Equipment, Landscape, Machine Powered
72 Spray Equipment, Livestock, Machine Powered
85 Spray Equipment, Pesticide, Machine Powered, Commercial
90 Spray Equipment, Portable, Hand Powered
91 Spray Equipment, Portable, Machine Powered, Back-Pack Type, etc.
93 Spray Equipment: Vehicle, Trailer, or Skid Mounted
95 Sprayer Guns, Nozzles, Fittings, Reels, etc.
96 Recycled Spraying Equipment, Accessories and Supplies
0 STEAM AND HOT WATER FITTINGS, ACCESSORIES, AND SUPPLIES
6 Cocks: Air, Drain, Gauge, Pet, Try, etc.
12 Expansion Joints
18 Fusible Plugs
22 Gaskets: Flange, Handhole and Manhole, All Types
23 Gasket Sealants, Compounds, etc.
26 Gauge Glass and Gaskets
28 Gauge Siphons and Pulsation Dampers
40 Mechanical Pump and Shaft Seals
45 O-Rings
48 Oil Seals
52 Packing, All Kinds, Except Sheet: Rod, Shaft, Valve Stem, etc.
54 Packing, Sheet, All Kinds
58 Pressure Gauges, Not Hospital, Laboratory, and Refrigeration
62 Steam Specialties: Air Vent Valves, Main Vent Valves, Radiator Valves, Radiator Traps, etı
65 Steam Traps and Strainers
70 Thermometers, Industrial; and Thermometer Wells
73 Valves, Directional Control, To Control Pneumatic, Hydraulic, or Water Cylinders
75 Valves, Mixing
78 Valves, Pressure Reducing
81 Valves, Relief and Safety
84 Valves, Temperature and Pressure Regulating
90 Water Gauges, Columns, etc.
95 Recycled Steam and Hot Water Fittings, Accessories and Supplies
0 STEAM AND HOT WATER BOILERS AND STEAM HEATING EQUIPMENT
4 After-Coolers and Condensers
5 Air Dryers, Dehydrators, and Preheaters
6 A.S.M.E. Code Tanks
8 Boilers, High Pressure
12 Boilers, Low Pressure
14 Boiler Parts and Accessories (Not Otherwise Classified)
16 Boiler Tubes
19 Blow-Down Equipment, Automatic Top
20 Blow-Off Basins
24 Blow-Off Valves
28 Burners, Gas and Oil
32 Chemical Feed Systems (See Class 720 For Proportioning Pumps)
36 Coils, Steam Heating

38 Condensate Return Systems: Vacuum Heat Pumps, Wet Vacuum Pumps, etc.
40 Controls: Combustion, Fuel Cut-Off, Hardness, High-Low Water Level, Ignition, etc.
41 Control, Corrosion, Using Entrained Gas Eliminator Equipment
42 Controllers, Steam Boiler Automatic Conductivity
44 Convectors and Radiators
48 Deaerating Units
49 Descaling Equipment, MHD Type
52 Draft Fans and Draft Gauges
56 Feedwater Heaters
60 Feedwater Injectors
62 Feedwater Pumps
64 Filters, Boiler Water
65 Flue Gas Desulfurization System Equipment
66 Flue Gas Heat Recovery System Equipment
68 Heat Exchangers, Accessories, and Parts
72 Hot Water Generators
75 Oil Coolers
76 Oil Purifiers
78 Oxygen Reduction Equipment, Dissolved
80 Pulverizers, Boiler and Power Plant
81 Screens and Strainers, Water Intake, etc.
84 Stacks, Steel
85 Steam Boiler Bottom Blow Alarm
86 Steam Flow Transmitters
88 Tube Cleaners and Tube Expanders
91 Turbines, Gas Driven
92 Turbines, Steam Driven
93 Turbines, Water, Hydraulic, Including Pats and Accessories
95 Valves, Spherical
96 Recycled Steam and Hot Water Boilers and Heating Equipment
0 STOCKMAN EQUIPMENT AND SUPPLIES
3 Animal Dips and Sprays
5 Back Scratchers and Oilers
6 Bee Keeping Equipment and Supplies, Agriculture
8 Blankets, Livestock
9 Boots, Hoof, Animal
11 Branding Crayons, Paints, Paint Pellets, Pistols, etc.
13 Branding Irons
14 Calf Pullers, Obstetrical
16 Castrators
19 Chains, Halters, Leaders, Nose Rings, Straps, Bits, etc.
20 Chin-Ball Marking Devices
22 Chutes, Corrals, Livestock Holding Pens, etc.
25 Dehorners
26 Disinfectants, Animal Pens, Creosote, etc.
29 Drench Guns
31 Farrowing Stalls
34 Feeders, All Kinds, Except Troughs
36 Feeder Troughs, Dishes, etc.
37 Feedlots
39 Grooming Equipment and Supplies: Brushes, Clippers, Currycombs, Docking Supplies, Nip
42 Harness, Ewe Marking
45 Hog Holders
48 Hog Ringer Pliers and Rings
51 Horn Trainers and Weights
54 Immobilizers and Accessories: Guns, Loads, Syringes, etc.
58 Lariats
62 Nipple Pails
65 Prodders, Shock Type
69 Recycled Stockman Equipment and Supplies
72 Shearing Equipment
75 Slappers and Whips
76 Stockman Equipment and Supplies, (Not Otherwise Classified)
78 Tags, Ear, Neck, etc., Tagging Accessories, Chains, Fasteners, Pliers, etc.
81 Tattooing Equipment and Inks
85 Vacuum Cleaners, Cattle
90 Waterers, Except Concrete Troughs
93 Weaners
0 TANKS (METAL, PLASTIC, WOOD, AND SYNTHETIC MATERIALS): MOBILE, PORTABLE, STA 1
4 Aluminum Tanks, All Kinds
10 Brass Tanks, All Kinds
13 Butane and Propane Tanks, Surface and Underground
16 Butane and Propane Tanks, Transport Truck Type
18 Calibrating Tanks
19 Cast Iron Tanks, All Kinds
22 Cement Lined Tanks
23 Cisterns and Parts, Fire
24 Collapsible Tank for Petroleum Spills
25 Copper Lined Tanks
26 Dip Tanks
27 Expansion Tanks
28 Fiberglass Lined Tanks
31 Fiberglass Tanks, Gasoline, Including Underground Type
32 Fiberglass Tanks, Other Than for Gasoline
33 Filters, Storage Tank
34 Galvanized Sheet Iron and Steel Tanks
37 Glass Lined Tanks
40 Lead Lined Tanks
41 Leak Detection and Vapor Monitoring Equipment
42 Plastic and PVC Tanks
43 Plastic Lined Tanks
44 Polyethylene Tanks
45 Processing Tanks
46 Stainless Steel Tanks, Pressure Type
47 Stainless Steel Tanks, Holding, Milk
49 Stainless Steel Tanks, Transport Truck Type, Chemicals, Milk, etc.
52 Stainless Steel Tanks: Mixing, Pickling, and Processing Types, Chemicals, Foods, Paints, So
54 Steel Tanks, For Chemical Storage
55 Steel Tanks, Overhead Type: Diesel Fuel, Gasoline, Kerosene, etc.
58 Steel Tanks, Portable Type: Diesel Fuel, Gasoline, Kerosene, Liquid Fertilizers, Water, etc.
61 Steel Tanks, Pressure Type: Air, Gas, Water, etc.
64 Steel Tanks, Surface Storage Type: Asphalt, Emulsions, Road Oil, Water, etc.
67 Steel Tanks, Transport Truck Type: Asphalt, Gasoline, Oil, Water, etc.
69 Steel Tanks, Storage Type: Fuel, Gasoline, and Wetted Salt
70 Steel Tanks, Surface and Underground Type: Gasoline, Kerosene, etc.
73 Steel Tanks, Water Works Type, Elevated and Tower
77 Tank Packing Material
78 Tank Ends, Heads, Metal
79 Tanks and Cylinders (Not Otherwise Classified)
80 Wooden Tanks, All Kinds
95 Recycled Tanks, Accessories and Supplies
0 TAPE (NOT DATA PROCESSING, MEASURING, OPTICAL, SEWING, SOUND, OR VIDEO)
2 Tape, Anti-Seizing
3 Tape, Anti-Skid
4 Tape, Athletic
5 Tape, Automotive Type
10 Tape, Barrier, Including Cautionary and Crime Scene Tape
20 Tape, Cellulose: Drafting, Labeling, Magnetic, etc.
22 Tape, Cloth, Mending
23 Tape, Detectable Marking
24 Tape, Duct, Adhesive Type
26 Tape, Electrical
27 Tape, Epoxy
28 Tape, Filament
29 Tape, Glass Setting
30 Tape, Freezer or Freeze Protection
32 Tape, Gummed Kraft and Reinforced Paper
36 Tape, Insulating, All Types, Except Electrical
40 Tape, Insulating, Electrical
44 Tape, Labeling, Library Type
48 Tape, Marking, Reflective Adhesive-Backed (See 550-72 for Pavement Marking Tape)
52 Tape, Masking
54 Tape, Metal Repair
55 Tape (Not Otherwise Classified)
56 Tape, Nuclear Radiation
60 Tape, Nylon
62 Tape, Pipe Banding
63 Tape, Polypropylene
64 Tape, Roofing: Rubber, etc.
68 Tape, Sheetrock
69 Tape, Sign

72 Tape, Thread, Teflon
74 Tape, Vinyl
75 Tape, Wire and Cable Marking and Accessories
76 Tape, Wood, All Kinds
95 Recycled Tape
0 TELECOMMUNICATIONS AND CELLULAR EQUIPMENT, ACCESSORIES AND SUPPLIES
23 *Batteries, Communication, Radio, Telephone, etc.
26 Cabinets for Data, Frames, Runway, Cable Management, Raceway, Wire Mesh or Basket 1
28 *Cable, Copper, Cat. 5E 6, 6E, 7, 8 etc., Including Interconnecting Components and Acces
29 *Cable, Fiber Optic w/Interconnecting Components and Accessories (See Class 280 for Ot
32 *Communication Devices, Multi-Function, Blackberries, Palm Pilots, PDAs, etc.
33 *Communications: Networking, Linking, Fiber Modems, Power Over Ethernet, Wireless
34 *Communication Security Systems
35 *Communication Systems, Integrated, Including Telephone, Clock, Intercom, etc.
39 Consoles and Racks, Security
40 *Controllers, Wireless Devices, Wireless Access Points, Modems, Infared Access Points, A
45 *Emergency Radio/Telephone Systems, 411, 911 etc., Dispatch
47 *Emulators, Telecommunication
68 *Recycled Telecommunication Equipment and Accessories
81 *Telecommunication Equipment, Via Satellite, for Emergency Vehicles, Including Radio T
83 *Telecommunication, Internet Protocol, Network Monitoring, Surveillance, Intrusion Det
85 *Telecommunication Parts and Accessories (Not Otherwise Classified)
86 *Telecommunicators for the Hearing and Speech Impaired
87 *Telemedical Equipment
88 *Telemetry Equipment
90 Tools and Supplies for Copper and Fiber Optic Wiring Systems
91 *Translation Equipment, Networked, Portable, Mobile
96 *Wire and Cable, Telecommunication (Not Otherwise Classified)
0 TELEPHONE EQUIPMENT, ACCESSORIES AND SUPPLIES
12 *Accessories, Telephone (Not Otherwise Classified)
31 *Call Answering Telephone System, High Volume
32 *Call Answering Telephone Systems, Low Volume
35 *Cellular Telephones, All Types
40 *Digital Subscriber Loop (DSL) Equipment
51 *Microwave Equipment (See Class 045 for Household Ovens)
54 *Nurse Call Systems
57 *Pay Telephones
60 Poles, High Voltage Transmission
61 Poles, Telephone and Utility, All Kinds
63 *Radio Telephones, Vehicle, Marine, etc.
67 *Recycled Telephone Equipment and Accessories
74 *Satellite Telephones
77 *Switchboards, Telephone
80 *Telecommunicators and/or Display Terminals for the Hearing and Handicapped
83 *Telephone Cards
84 *Telephone Dialing and Answering Apparatus
85 *Telephone Equipment Parts and Accessories (Not Otherwise Classified)

86 *Telephones, Correctional Facilities
87 *Telephone Systems, 2-60 Stations
88 *Telephone System, Over 60 Stations
92 *Videophone Devices, Equipment and Accessories
0 TELEVISION EQUIPMENT AND ACCESSORIES
10 Antennas and Accessories: Amplifiers, Brackets, Masts, Mounts, Rotators, Standoffs, etc.,
14 Audio Equipment and Accessories, Television, Microphones, Mixers, and Amplifiers
20 Broadcast Equipment, Television
21 Broadcast Disaster Recovery Equipment
24 Cable or Community Television Equipment and Hardware
27 Carts and Stands, Television, VCR/DVD Players, Multi-Device
28 Cassette Holders, Video, DVD/DVR/CDR
30 Digital Video Disk, DVD Television Combinations
34 Editing, Titling, and Special Effects Systems, Accessories, and Parts
36 Frequency Measuring Equipment, Television
38 Monitors, Television
40 Recording Tape, Video; Video Cassettes: Videotape Evaluator/Cleaner
43 Rewinding Equipment, Tape
45 *Satellite Receiver Dish, Video
50 Studio Equipment: Furnishings, Record and Tape Storage Cabinets, Tables, etc.
55 Switchers, Audio and Video
56 *Teleconference Systems, Audio/Video, Including Video on Demand Systems
57 Teleprompters and Accessories
58 Television Hardware, Adapters, Brackets, Connectors, and Converters - Analog to Digital,
59 Television, Interactive Digital LED/LCD HDTV, Integrated with PC
60 Television Receivers and Consoles
62 Television Receivers, Wide Screen, Projection Type
64 Television Tools, Equipment and Supplies for Analysis, Inspection, Testing, etc.
65 Television Transmitters
66 Television-VCR Combination Sets
67 *Video Camera Recorders, Digital Type
68 *VCR/DVD/Blu-Ray Television Combinations
69 Video Camera-Recorders, Accessories and Parts, Television Studio Type
70 Video Camera-Recorders, Accessories and Parts, Portable Type
71 Video Cassette Recorders, VCR, Accessories and Parts, Consumer
72 Video Lighting Units, Portable, and Battery Packs, Accessories, etc.
74 Video Monitors, Demodulators, Signal Processors, etc; Accessories and Parts
75 Video Players
76 Video Projectors, Accessories and Parts
82 Video/Disk/DVD Players, Recorders and Playback Only Devices; CDI Players, etc.
84 *Video and Audio Systems, Accessories and Parts, Closed Circuit TV, Including Surveillancı
86 Video Systems, Studio Quality Production
95 Recycled Television Equipment and Accessories
0 TESTING APPARATUS AND INSTRUMENTS, NOT FOR ELECTRICAL OR ELECTRONIC MEASUF
1 Acoustic Testing Devices
2 Aerodynamic and Aeronautical Testing Equipment Including Wind Tunnels
4 Combustion Efficiency Measurement Equipment

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6 Concrete Testing Equipment
8 Corrosion Testing Equipment
10 Fabric Testing Equipment
12 Falling Weight Deflectometer System, Pavement Loading Device (Inactive, please see con
14 Fiber/Fabric Testing Apparatus, Except Flammability
19 Flash Point Tester, Closed and Open Cup
22 Fuel Test Kits and Devices
23 Flammability Testing Equipment, For Apparel, Construction Materials, Fabrics, etc.
24 Food Testing Apparatus, For Fat, Fiber, Moisture Content, etc.
25 Hydrostatic Pressure Testers: Dead Weight Testers, Hydrostatic Test Pumps, etc.
32 Lead Test Kits (Inactive, please see commodity code 845-87 effective January 1, 2016)
34 Metallurgical Physical Quality Control Testers
35 Milk and Dairy Testing Equipment, (See 245-87 For Dairy Thermometers)
44 Microwave Test Equipment and Accessories, Not Communications Type
45 Moisture Testing Equipment, Not for Soils
46 Moisture-Density Tester, For Soil): Nuclear Moisture-Density Gauges, etc. (Inactive, pleas
48 Paint Testing Equipment
49 Pavement Testing and Data Collection Equipment
50 Petroleum Production Test Equipment
51 Petroleum Test Equipment and Supplies, To Determine Recyclability
54 Precision Linear Measuring Instruments: Calipers and Vernier Calipers, Dry Film Thicknes:
60 Recycled Testing Apparatus, Instruments and Accessories
63 Road Building Materials Testers and Accessories
71 Civil Engineering \& Materials Testing Equipment
81 Soil Testing Equipment, For Determining Permeability, Resistivity, Soil Chemistry, etc.
84 Moisture-Density Tester, For Soil): Nuclear Moisture-Density Gauges, etc.
87 Test Equipment, Hazardous Material
95 Viscosity Testers, Viscometers and Viscosimeters
97 Volume Standards: Liter Provers, etc.
0 TEXTILES, FIBERS, HOUSEHOLD LINENS, AND PIECE GOODS
3 Bags, Bedding
4 Bags, Flour
8 Bedspread, (Including Dust Ruffles
12 Blankets, Bedding, All Types
14 Border Foam
15 Braiding Material
16 Cheesecloth
17 Chemicals and Dyes, Textile
20 Fabric, Yard Goods: Cotton
24 Fabric, Yard Goods: Blends, Mixtures, and Synthetics
26 Cloth, Oil
28 Fabric, Sheeting: Muslin and Percale
32 Fabric, Yard Goods: Wool
33 Cotton Linters, Bales and Batts
34 Cotton Staple, Bales and Batts
35 Comforters and Quilts
36 Diaper Cloth, Yard Goods
40 Diapers, Cotton and Synthetic
42 Duck, Canvas, Treated, Tent Cloth
44 Duck, Canvas, Untreated
45 Fabric, Yard Goods: Non-woven
46 Fibers, Plant: Hemp, Cotton, Flax, Jute, Sisal, etc.
47 Fur and Related Material Including Feathers
48 Fabric: Coated and Impregnate, Not Ticking
49 Furniture Covers and Scarves
50 Hot Pads and Pot Holders
51 Fabric, Yard Goods: Synthetic and Artificial (Not Otherwise Classified)
52 Mattress Covers, Cotton or Vinyl
56 Mattress Pads
60 Mattress Protectors and Pillow Covers, Synthetic
61 Mohair
62 Pads, Furniture: Protective and Moving
63 Pillows, All Types
64 Sheets and Pillow Cases
68 Shower Curtain, Duck
72 Shower Curtain, Synthetic
73 Fabric, Yard Goods: Silk
74 Synthetic Textile Fibers: Nylon, Polyethylene, Rayon, etc.
76 Table Linens
77 Textile Mills
78 Textiles, Scrap or Waste
80 Ticking, Mattress and Pillow, Cotton
84 Ticking, Mattress and Pillow, Synthetic and Waterproofed
88 Toweling: Crash, Cup, Huck, and Terry, Including Dish Towels and Cloths
92 Towels, Washcloths, and Bathmats, Huck and Terry
94 Wool
95 Recycled Textiles, Fibers, Household Linens and Piece Goods
0 THEATRICAL EQUIPMENT AND SUPPLIES
15 Costumes and Accessories
22 Curtains, Cycloramas, Draperies, Drops, etc.
30 Dance Floors, Portable
43 Lifts, Orchestra, Theater Pit Area
44 Lighting and Dimming Controls: Autotransformer Dimmers, Control Panels, Solid State Th
46 Lighting Control Systems: Memory and Computer Microprocessor Type
48 Lighting Distribution Hardware: Borderlight Cables, Pipe Battens, Plugging Strips and Box
50 Lighting Instruments: Border and Cyclorama Striplights, Follow Spotlights, Floodlights, Sp
53 Lighting Systems, Complete
60 Makeup
68 Scenery and Props
70 Sound Effects Equipment
75 Stage Hardware and Supplies: Braces, Canvas, Clamps, Paints, etc.
77 Standards, Portable, Ropes, For Theater Lobbies
80 Stage Rigging and Tracks
81 Stages, Theatre, All Types)
88 Turnstiles, Theater
95 Recycled Theatrical Equipment, Accessories and Supplies
0 TICKETS, COUPON BOOKS, SALES BOOKS, STRIP BOOKS, ETC.
20 Coupon Books
30 Dispensing Machines and Collection Boxes for Tickets, etc.
40 Sales Books
50 Strip Books
70 Tickets, Reserved Type
75 Tickets, Roll Type
76 Tickets, Spitter
95 Recycled Tickets, Coupon Books, Sales Books and Strip Books
0 TIRES AND TUBES, INCLUDING RECAPPED AND RETREADED TIRES
3 Tires and Tubes, Aircraft
5 Tires and Tubes, Passenger Vehicles
6 Tires and Tubes, Motorcycle
7 Tires and Tubes, Light Trucks
10 Tires and Tubes, Medium Truck and Bus
15 Tires and Tubes, Off-Road Equipment
20 Tires and Tubes, Farm Tractor and Implement
25 Tires and Tubes, Industrial
30 Tires and Tubes, Misc. (Not Otherwise Classified)
42 Flaps and O-Rings, Tire
65 Recapped and Retreaded Tires (See Class 928 if Recapping and Retreading Own Tires as a
95 Recycled Tires and Tubes
0 TRAIN CONTROLS, ELECTRONIC
40 Mainline Train Controls
45 Mainline Sub-System Controls
55 Miscellaneous Train Controls
65 Operations Control Center
73 Recycled Train Controls
80 Vehicle Train Protection
85 Vital Relays
90 Yard Train Controls
95 Yard Sub-System Controls
0 TWINE AND STRING
20 Cotton Twine
30 Hay Baler Twine
35 Hemp Twine
40 Jute Twine
50 Linen Twine
55 Marline Twine
60 Nylon Twine
65 Polyester and Polypropylene Twine
68 Seine Twine
70 Sisal Twine, Including Binder Twine
75 String, All Types: Kite, Mailing, Pull, etc.
95 Recycled Twine and String
12 Dental Equipment and Supplies, Veterinary13 Diagnostic Equipment: Scopes, Speculums, etc., Veterinary
15 Diagnostic Test Kits and Supplies, Veterinary
24 Fat and Muscle Assay Equipment, Veterinary
27 Flea, Tick and Insect Control Equipment and Supplies
30 Frozen Semen, Veterinary
34 Instruments, Surgical, Veterinary
53 Operating Room Equipment, Veterinary
55 Orthopedic Device, Veterinary
58 Pharmaceuticals, Animal: Drugs, Vaccines, etc., Veterinary
59 Pharmaceuticals, Marine Life: Drugs, Vaccines, etc., Veterinary
65 Pregnancy Detection Equipment, Veterinary
67 Repellants, Animal and Birds
70 Surgical Supplies: Catheters, Gut, Needles, Syringes, etc., Veterinary.
80 Thermometers, Veterinary
95 Recycled Equipment and Supplies, Veterinary
0 VISUAL EDUCATION EQUIPMENT AND SUPPLIE, (SEE CLASS 285 FOR PROJECTION LAMPS)
11 Audio Visual Equipment and Supplies, (Not Otherwise Classified)
20 Film Editing and Splicing Equipment and Supplies: Cement, Cleaner, Conditioner, Editors,
30 Pointers: Projection Type, Hand-Held and Stationary, 110V AC and Battery Powered
40 Previewers, Sorters, and Viewers: Filmstrips, Slides, etc., Not Projectors or Film Editors an
42 Projectional Supplies: Acetate Sheets, Films, Photo-Reflex and Photo-Modifier Materials,
43 Projection Screens: Standard and Rear-Projection Types
46 Projection Stands, Tables, etc.: Standard and Rear-Projection Types
49 Projectors, Filmstrip, Standard Types Only; Carrying Cases; Parts, and Accessories
52 Projectors, Motion Picture, Specialized Types Only: Film Loop Projectors, Rear-Projection
55 Projectors, Motion Picture, Standard Type Only, Including Carrying Cases, Parts and Acces

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58 Projectors, Opaque, Including Carrying Cases, Parts and Accessories, Epidiascopes
61 Projectors, Overhead Transparency, Including Carrying Cases, Parts and Accessories
64 Projectors, Slide, Standard Types Only, Including Carrying Cases, Parts and Accessories
67 Projectors: Combination Filmstrip-Slide Projectors, Rear-Projection Slide Units, Rear-Proje
73 Recycled Visual Education Equipment, Accessories and Supplies
80 Shipping and Storage Accessories, For Films, Filmstrips, Slides, etc.: Cans, Carrying Cases, 1
85 Storage Cabinets, Visual Education Equipment and Supplies
86 Tables, Light, Visual Education
88 Transparencies (See Class 715 for Prepared Material)
90 Transparency Equipment
0 VOICE RESPONSE SYSTEMS
16 *Audiotex Voice Response Systems
18 *Auto Attendant Telephone Systems
19 *Automatic Call Distribution (ACD) Systems
32 *Computer Telephony Integration (CTI) Systems
43 *Interactive Voice Response (IVR) Systems
64 *Recycled Voice Response Systems, Accessories and Supplies
80 *Telephone Switching (PBX) Systems
90 *Voice Mail Systems
0 WATER AND WASTEWATER TREATING CHEMICALS
8 Activated Carbon and Filter Elements
11 Agents, Curing
15 Algae and Microbe Control Chemicals, Copper Sulfate, etc. (Inactive, please see commodi
16 Algae and Microbe Control Chemicals, Air Conditioning and Cooling Water
28 Antifoaming Agents
31 Biological Maintainers, Bacteria, Enzymes, etc.
32 Boiler Water Chemical Treating Compounds
36 Carbon Based Chemicals and Compounds
38 Chlorine, Liquefied
40 Chlorinating and Oxidizing Agents: Bromohydantoins, Chloroisocyanurates, Hypochlorites
43 Color Control Chemicals, Water
44 Corrosion, Scale, and Sludge Control Chemicals: Alum, Amines, Morpholine, etc., Sodium
46 Counteractant and Degreaser, Odor
47 Dechlorinating Agents, Sulfur Dioxide, etc.
48 Descaling Compounds
51 Disinfectants, Wastewater
52 Disinfectant, Ozone, Laboratory and Clinical Baths
60 Ferrous Sulfate and Ferrous Chloride
64 Filter Aids: Diatomaceous Earth, Fuller's Earth, etc.
66 Fluoride and Other Drinking Water Additives
70 Hardness Control Chemicals: Chelating Agents, Phosphonates, Polyphosphates, Polymer F
74 Nitrogen and Oxygen, Liquid
76 Odor Control Chemicals, etc.
77 Polymer Flocculants, Color, Thickening, Dewatering, Coagulant Aid, Not Hardness Control
78 pH Control Chemicals: Caustic Soda, Lime, Muriatic Acid, Quicklime, Soda Ash, etc.
79 Reagents, Buffer, Water Treatment
80 Resins, Sodium Ion Exchange, Water Softening
82 Sewer and Septic Treating Chemicals
84 Sodium Hydroxide
89 Stabilizers, Cyanuric Acid, etc.
94 Water Treating Chemicals (Not Otherwise Classified)
95 Water Testing Kits, Chlorine, Hardness, PH, etc.
96 Recycled Water and Wastewater Treating Chemicals
0 WATER SUPPLY, GROUNDWATER, SEWAGE TREATMENT, AND RELATED EQUIPMENT, NO
1 Air Flotation Systems, Water Treatment Removal of Hydrocarbons
2 Activated Carbon Systems, Equipment, and Absorbers
3 Back Flow Preventers for Water and Sewer Pipe
4 Bar and Trash Screen Equipment, Including Parts and Accessories
5 Belt Filter Press, Including Parts and Accessories
6 Bioroughing Systems, Including Parts and Accessories
7 Centrifuges, Water Treatment
8 Chlorination Equipment, Including Parts and Accessories
13 Clarifiers and Settlers, Separators
15 Complete Water Treatment Systems, Chemical
16 Complete Water Treatment Systems, Nonchemical: Ultraviolet Water Supply Sterilizatior
17 Contaminated Groundwater Treatment Equipment
19 Crushers, Grinders, Size Reduction Equipment, etc.
20 Demineralizers: Reverse Osmosis, etc.
21 Desludging Equipment, Including Parts and Accessories
22 Desalination Equipment, Water Treatment
23 Elements, Primary, Flow, Pressure, Temperature, etc.
24 Filtration Equipment, Water Including Parts and Accessories
25 Fluoridation Equipment
27 Incinerators, Sludge, Including Part and Accessories
28 Instrumentation Equipment, Actuators, Analyzers, Regulators, Controllers, Transducers, e
30 Manholes, and Manhole Covers, Frames, Grates, Rings, Yokes, etc.
31 Manhole Risers, Steel Expandable
35 Metal Finders and Detectors, Pipe Locators, etc.
40 Meter Boxes, Meter Vaults, and Valve Boxes (See 210-45 for Concrete Type)
44 Meters, Water
45 Meter Fittings, Water, Including Parts and Accessories, and Conversion Kits
46 Meter Reading Devices
47 Mixing and Agitation Equipment
48 Oil Skimming Equipment, Including Parts and Accessories
49 Ozone and Oxygen Generating Equipment, Including Parts and Accessories
50 Rings and Seals, Carbon, Turbine Shafts
51 Root Cutting Equipment, Sewer Lines
52 Removal Equipment, Water Treatment: Ammonia, Bacterial, Iron, Etc.
53 Separation and Treatment Equipment, Oil/Water
63 Sewer Analyzing, Monitoring, Probe and Related Equipment
64 Sewer Inspection Equipment
65 Sewage and Waste Treating Equipment and Supplies
66 Sewer Lift Stations, Including Parts and Accessories
67 Solvent, Chlorinated Recovery System

68 Tags, Water Meter Removal
69 Sumps, Parts, and Accessories (See 720-73 for Sump Pumps)
70 Switches, Pressure, Flow, Level, Proximity, Temperature, etc.
72 Tapping Machines and Equipment
74 Transmitters, Pressure, Flow, Level, etc.
75 Valve Operators, Including Parts and Accessories and Tools (See 515-82 for Lawn Sprinkle
76 Virus and Bacteria Inactivation, Ozone Type Equipment (See 493-05 for Airborne Type)
77 Waste Water Reclamation Systems, Including Parts and Accessories
78 Water Filters and Filter Elements, Except Boiler, Photographic Darkroom, and Swimming I
79 Water and Wastewater Disinfecting Ozonators
80 Water Leak Detection System, Including Chemicals, Dyes and Supplies
81 Water Main Cleaning Equipment
82 Water Screens and Parts, Traveling
83 Water Purification Separators
84 Water Odor Control Equipment
85 Water Softening Equipment, Ion Exchange Type (Also See 670-92,93)
86 Water Systems, Ultra Pure
87 Water Treatment Equipment (Not Otherwise Classified)
88 Water Rights (Inactive, effective January 1, 2016)
89 Well Pointing Systems, Including Parts and Accessories
95 Recycled Water Supply, Groundwater and Sewage Treatment Equipment, Including Parts
0 WELDING EQUIPMENT AND SUPPLIES
9 Arc Welders, Air (Inactive, please see commodity code 895-20 effective January 1, 2016)
10 Arc Welders, Electric Driven
20 Arc Welders: Air, Electric Spot Welders, Engine Driven, Wire Self-Feeder
21 Arc Welders, Wire, Self-Feeder (Inactive, please see commodity code 895-20 effective Jar
25 Electric Spot Welder (Inactive, please see commodity code 895-20 effective January 1, 20
27 Electric Welding Torch, Flameless
29 Fittings for Welding Equipment
30 Gas Cylinder Carts, Industrial
40 Welder, Gas Tungsten-Arc (TIG) and Specialized Accessories
45 Welder, Gas Shielded Metal-Arc (MIG) and Specialized Accessories
50 Welding Apparatus, Gas
51 Welding Machines, Laser
52 Welding Machines, Projection
55 Torch, Cutting
56 Welding Machines, Ultrasonic
65 Welder/Soldering Unit, Refrigeration/Plumber Type, Single Tank, Complete
70 Welding Accessories: Cutting Tips, Hammers, Hose, Inspection Shields, Lighters, Lighter F
71 Welding Equipment and Supplies, Extrusion, Plastic
72 Welding Safety Equipment
74 Welding Goggles, Helmets, Chin Straps, and Face Shields (Inactive, please see commodit)
90 Welding Electrodes, Flux, Rods, Wire, and Soldering Compounds
92 Welding Electrode Oven
94 Welding Safety Shields/Curtains/Partitions
96 Welding and Brazing Tools, Including Plasma Cutters
97 Refurbished Welding Equipment, Accessories, and Supplies
0 X-RAY AND OTHER RADIOLOGICAL EQUIPMENT AND SUPPLIE, MEDICAL
3 Archiving System Hardware, Medical X-Ray Film
6 Cassettes, Cassette Holders, Grids, and Intensifying Screens
10 Chemicals, Developing and Processing
20 Computerized Axial Tomography (CAT) Scanning Systems
21 Computed Radiography Digitizing Equipment and Supplies
24 Daylight Stampers or Identification Printers for Medical X-Ray Film
26 Digital (filmless) Radiography Equipment and Supplies
30 Film Developing and Processing Equipment, Except Dental: Automatic Processors, Safeligl
35 Film, X-Ray, Including Dental
41 Gamma Cameras
42 Generators, X-Ray
45 Illuminators, Film Viewing Devices
46 Image Analysis Systems
47 Magnetic Resonance Imaging Systems and Accessories (MRI)
48 Phantoms
50 Radiation Measuring Equipment: Ionization Chambers, X-Ray Film Densitometers, etc.
55 Radiation Monitoring Equipment and Shielding Materials: Badges, Dosimeters, Protective
60 Radiation Therapy Equipment, Nuclear: Cobalt Sources, Radioactive Implants, etc.
65 Radiation Therapy Equipment and Accessories, X-Ray
67 Radiography Examination Equipment and Accessories
68 Recycled X-Ray and Radiological Equipment, Accessories and Supplies
70 Radiological Furniture: Cabinets, Files, Tables, etc.
74 Ultrasonic Imaging Systems: Echocardiographs, etc.
78 Radiological Equipment and Accessories (Not Otherwise Classified)
80 X-Ray Machines, Diagnostic, Except Dental, Including Parts and Accessories
90 X-Ray Supplies: Film Hangers and Holders, Labels, Markers and Mounts
0 AIRCRAFT AND AIRPORT OPERATIONS SERVICES
3 Aerial Patrolling Services, Not Survey
4 Aerial Photogrammery Services
5 Aerial Photography and Videography Services, Including Drones
10 Aerial Surveys and Mapping Services (See 962-52 for Standard Survey and Mapping Servi
11 Aircraft Painting Services
12 Aircraft Crash Removal Services
13 Aircraft Washing, Waxing and Polishing Services
14 Airplane and Helicopter Services (Not Otherwise Classified)
15 Aircraft Refurbishing, Soundproofing, etc. Services
16 Airplanes, Helicopters and Accessories Maintenance and Repair Services
17 Airport Ground Handling Services
18 Airport Runway Friction Testing Services
19 Air Cargo Services: Developers, Operators, etc.
20 Air Rescue and Transfer Services, Patients
26 Air Traffic Control Services
28 Aviation Analytical Studies Services, Including Surveys (See 918-12 for Consulting)
31 Concessions, Airport: Art Gallery
32 Concessions, Airport: Business Center
33 Concessions, Airport: Currency Exchange
34 Concessions, Airport: Food
35 Concessions, Airport: Gift Shops, Specialties
36 Concessions, Airport: Miscellaneous
37 Concessions, Airport: Pay Telephone
38 Deicing Fluid Recovery Services, Aircraft
41 Dusting and Seeding Services, Crop, Aerial
47 Falconry Services (See 910-59 for other Bird Proofing Services)
50 Paging System Services, Airport
53 Pilot Training Services
59 Radio Frequency Access Services
60 Removal of Rubber Deposits from Runways
66 Runway Grooving Services, Airport
67 Runway Services (Not Otherwise Classified)
68 Security Screening Services, Personnel
69 Signage Services, Aircraft and Airport
70 Storage Space Services, Not Building Lease, Aircraft
71 Spacecraft Cargo Transport Services
72 Spacecraft Services (Not Otherwise Classified)
80 Traveler's Assistance Services
90 Waste Disposal Services, Aircraft
0 ARCHITECTURAL SERVICES, PROFESSIONAL
2 Acoustics, Noise Abatement, Architectural Services
4 Agricultural Development, Architectural Services
6 Airports, Lighting, Fueling, Navaids, Architectural Services
7 Architect Services, Professional, (Not Otherwise Classified), Including Consulting
8 Automation; Controls; Instrumentation, Architectural Services
10 Buildings, Architectural Design Services
12 Building Sanitation, Architectural Services
14 Cemeteries, Planning and Relocation, Architectural Services
16 Chemical Processing and Storage, Architectural Services
18 Cold Storage; Refrigeration; Fast Freeze, Architectural Services
19 Concrete, Architectural Services
22 Corrosion Control; Cathodic Protection; Electrolysis, Architectural Services
24 Desalinization, Process and Facilities, Architectural Services
25 Design Build, Architectural Services (Inactive, effective January 1, 2016)
26 Electronics, Architectural Services
27 Energy Management, Architectural Services
28 Energy Conservation; New Energy Sources, Solar, etc., Architectural Services
29 Environmental and Energy, Architectural Services
30 Fire Protection, Architectural Services
32 Fisheries; Fish Ladders, Architectural Services
33 Forensic, Architectural Services
34 Freight Handling; Materials Handling, Architectural Services
36 Gas Systems, Propane, Natural, etc., Architectural Services
38 General Construction, Architectural Services
40 Graphic Design, Architectural Services
42 Harbors; Jetties; Piers; Ship Terminal Facilities, Architectural Services

44 Heating; Ventilating; Air Conditioning, Architectural Services
46 Highways; Streets; Airport Pay-Parking Lots, Architectural Services
48 Historical Preservation
50 Industrial Processes; Quality Control (Inactive, effective January 1, 2016)
52 Interior Design, Decorating, Space Planning, Exhibits and Displays
54 Irrigation; Drainage; Flood Control, Architectural Services
56 Landscape, Architectural Services
57 Land Development and Planning, Architectural Services
58 Lighting, Interior, Exterior, Architectural Services
60 Mining and Mineralogy, Architectural Services
61 Models of Layouts and Buildings to Scale, Architectural Services
62 Petroleum and Fuel, Storage and Distribution, Architectural Services
64 Planning, Urban, Community, Regional, Area wide, and State
66 Planning, Site, Installation and Project
68 Power Generation, Transmission, Distribution, Architectural Services
69 Correctional Facilities, Architectural Design Services
70 Railroad; Rapid Transit; Monorail, Architectural Services
72 Recreation Facilities, Parks, Marinas, etc., Architectural Services
74 Recycling Systems, Architectural Services
78 Security Systems; Intruder and Smoke Detection, Architectural Services
80 Sewage Collection, Treatment, and Disposal, Architectural Services
82 Solid Waste Disposal Systems, Architectural Services
83 Sports Facility, Architectural Services
84 Telecommunications Systems, Telephone, Cellular, Radio, etc., Architectural Services
88 Towers, Architectural Services
90 Tunnels and Subways, Architectural Services
92 Utilities, Gas, Steam, Electric, Architectural Services
93 Video and Audio Systems Design, Architectural Services (Inactive, please see commodity (
94 Water Supply, Treatment and Distribution, Architectural Services
0 ARCHITECTURAL AND ENGINEERING SERVICES, NON-PROFESSIONAL
14 Architectural Services, Non-Licensed (Not Otherwise Classified)
28 *Communications Systems; TV, Microwave, Telephone, Computer, Network
35 Design Services
38 Drafting Services
40 Engineering Services, Non-Licensed (Not Otherwise Classified), Including Consulting
42 Geotechnical-Soils
72 Safety Engineering and Accident Studies; OSHA Studies
75 Site Assessment and Site Field Observation
83 Testing Services
0 BOOKBINDING AND REPAIRING SERVICES
10 Bookbinding Services, Custom
12 Bookbinding Services, Glued or Paste Type
15 Bookbinding Services, Perfect, Paperback Book Type
17 Bookbinding Services, Saddle Stitched
20 Bookbinding Services, Sewed Cross Stitched, Library Quality, Rebinding, and Repairing: Lik
22 Bookbinding, Spiral
35 Headbands Installed

45 Magazine Binding, Sewed, Rebinding, and Repairing
50 Manuscript Binding, Sewed
55 Newspaper Binding, Sewed, Rebinding, and Repairing
65 Special Work and Repairing: Special Treatment of Rare Volumes, Rebacking of Old Volum
75 Thesis Binding, Sewed
0 BUILDING CONSTRUCTION SERVICES, NEW, INCLUDING MAINTENANCE AND REPAIR SERV
3 Administration of Contracts: Summary of Work, Quality Control, Project Closeout, etc.
10 Airport Facility Construction
11 Airport Facility Maintenance and Repair
16 Athletic Facility Construction
17 Athletic Facility Maintenance and Repair
21 Building Construction, Industrial, Warehouse, etc.
22 Building Construction, Non-Residential, Office Bldg., etc.
23 Building Construction, Residential, Apartments, etc.
24 Building Construction, Commercial and Institutional
25 Building Construction, Prefabricated, All Types
26 Building Construction, Agricultural
27 Building Construction, Educational
28 Building Construction, Medical
29 Building Construction, Religious
30 Building Construction, (Not Otherwise Classified)
31 Building Construction, Sustainable, Green
33 Contractor Compliance Monitoring Services
34 Conveying Systems: Elevators, Lifts, etc.
37 Doors and Windows
45 Finishes, Flooring, Wall and Ceiling, etc.
48 Furnishings: Artwork, Cabinets, Furniture, Window Treatments, etc.
54 Home Construction, Single Family
57 Land Development and Sub-Division Services
60 Maintenance and Repair, Industrial Building
61 Maintenance and Repair, Non-Residential Building
62 Maintenance and Repair, Residential Buildings, Including Single Family Homes and Apartn
63 Maintenance and Repair, Commercial and Institutional Building
64 Maintenance and Repair, Agricultural Building
66 Maintenance and Repair, Educational Building
67 Maintenance and Repair, Medical Building
68 Maintenance and Repair, Religious Building
74 Site Clean-up, Pre-Contruction
75 Site Clean-up, Post-Construction
76 Site Work
77 Special Construction: Observatory, Security, Special Rooms, etc.
79 Specialties: Chalkboards, Fireplace, Storage, etc.
80 Special Equipment: Bank Vaults, Darkrooms, etc.
84 Thermal and Moisture Protection Services
0 BUILDING MAINTENANCE, INSTALLATION AND REPAIR SERVICES
1 Acoustical Ceilings and Walls: Cleaning, Installation, Restoration, Maintenance and Repair
2 Background Music Maintenance and Repair Services

65 Remodeling and Alteration Services
66 Roofing, Gutters, and Downspouts Maintenance and Repair Services
67 Security Lock-Bar Installation, Maintenance and Repair Services
68 Septic Tank Maintenance and Repair Services, Including Absorption and Leach Field Const
69 Shelters, Carports, Portable Buildings, etc. Maintenance and Repair Services
70 Sludge Removal Services, Building, Including Grease Trap Cleaning
71 Shoring and Reinforcement Services
72 Tinting Services, Window
73 Tile and Stone Restoration, Refurbishing, Maintenance and Repair Services: Granite, Mark
74 Wallpapering Services, Including Maintenance and Repair Services
75 Wall and Ceiling Maintenance, Repair and Replacement Services, Including Drywalling
76 Welding Maintenance and Repair Services: Brazing, Casting, and Soldering
77 Water Purification and Softening Services
78 Weatherization, Weather and Waterproofing Maintenance and Repair Services
79 Windows, Metal, Installation, Maintenance and Repair Services
80 Windows, Wood, Installation, Maintenance, and Repair Services
81 Window Washing Services
82 Wiring and Other Electrical Maintenance and Repair Services
83 Sandblasting Services, Buildings (See 968-67 for All Other Types)
84 Shutter Installation, Maintenance and Repair Services
85 Skylight Installation Services
86 Siding Installation and Repair Services
0 CONSTRUCTION AND UTILITIES, HIGHER EDUCATION
1 C.I.P., Advertising
2 C.I.P., A/E Miscellaneous
3 C.I.P., Archeological and Environment Surveys
4 C.I.P., Architect/Engineer Extra Services
6 C.I.P., Archeological
7 C.I.P., Architectural and Engineering Services
8 C.I.P., Asbestos
9 C.I.P., Audio Visual Equipment, Capital
10 C.I.P., Audio Visual Equipment, Expense
12 C.I.P., Building Studies
13 C.I.P., Commissioning
14 C.I.P., Construction Contingency
15 C.I.P., Construction and Rehabilitation, Other than Buildings
16 C.I.P., Construction and Rehabilitation, Buildings
17 C.I.P., Construction, Roads
18 C.I.P., Construction Testing
19 C.I.P., Cost Estimate Verification
20 C.I.P., Demolition Contingency
22 C.I.P., Demolition Contract
24 C.I.P., Endangered Species
25 C.I.P., Energy Management System
26 C.I.P., Environmental Factors
27 C.I.P., Equipment, Capitalized
28 C.I.P., Equipment, Controlled

29 C.I.P., Equipment, Expensed
30 C.I.P., Fabrication of Equipment
31 C.I.P., Fiberoptics
32 C.I.P., Fire Alarm System
35 C.I.P., Hazardous Materials
36 C.I.P., HVAC Balancing Services
40 C.I.P., Land Surveying Services
41 C.I.P., Landscaping
43 C.I.P., Movable Furnishings
45 C.I.P., Movable Furnishings Contingency
46 C.I.P., Other Services
47 C.I.P., Preconstruction Reimbursable
48 C.I.P., Preconstruction Services
49 C.I.P., Program of Requirements
50 C.I.P., Project Management and Administration, Move Furniture
51 C.I.P., Project Management and Administration
52 C.I.P., Project Management and Administration Surveys
55 C.I.P., Security System
56 C.I.P., Site Evaluation Analysis
57 C.I.P., Soil Investigation
58 C.I.P., Special Consultants
64 C.I.P., Utilities
67 C.I.P., Wind Tunnel Testing
70 Capitalized Construction Interest
72 Design / Bid Contingency
73 Domestic Hot Water
75 Electricity Contracts
77 Facilities and Other Improvements
79 Gas Contracts
80 Heat
81 Heavy Construction Resold to Departments
85 Special Trade Constructon, Power Plant
86 Steam
87 Storm Drainage
95 Waived Utility Expense.
O CONSTRUCTION SERVICES, GENERAL, INCLUDING MAINTENANCE AND REPAIR SERVICES)
16 Boring, Drilling, Testing, and Soundings Services, Including Concrete Coring
19 Clearing and Grubbing Services
20 Construction, Fire Protection: Fire Escapes, Fire and Smoke Barriers, Firestops
21 Construction, Energy Related, All Types
22 Construction, Equestrian Arena
23 Construction, General: Backfill Services, Digging, Ditching, Road Grading, Rock Stabilizatio
25 Construction, Golf Course
26 Construction, Hike and Bike Trail
27 Construction, Irrigation System
29 Construction, Oil and Gas Refinery
30 Construction, Power Plant

31 Construction, Statues and Monuments
32 Construction, Street Lighting
33 Construction, Swimming Pool
35 Construction, Tennis and Sports Court
38 Construction Services, Hazardous Waste, Including Site Management
40 Demolition Services
42 Drilling and Boring Services, Horizontal Directional (HDD and HDB)
44 Excavation Services
50 Maintenance and Repair, Golf Course
52 Maintenance and Repair, Hike and Bike Trails
54 Maintenance and Repair, Oil and Gas Refinery
56 Maintenance and Repair, Power Plant
59 Maintenance and Repair, Statues and Monuments
60 Maintenance and Repair, Street Lighting
63 Maintenance and Repair, Swimming Pool, Including, Swimming Pool Water Treatment Se
65 Maintenance and Repair, Tennis and Sport Court
68 Monitoring Services, Structural
73 Paver Block Installation
75 Quality Control Testing Services for Construction
76 Striping: Streets, Parking Facilities, Lane Divisions, Paint, etc.
77 Real Estate Developers (Inactive, please see commodity code 918-89 effective January 1, 0 CONSTRUCTION SERVICES, HEAVY, INCLUDING MAINTENANCE AND REPAIR SERVICES
10 Construction: Airport Roadway, Runway and Taxiway
13 Construction, Bridge and Drawbridge, Including Reconstruction and Rehabilitation
15 Construction, Canal or Aquaduct
16 Construction, Communication Equipment, Including Antenna Towers
19 Construction, Curb and Gutter, Including Maintenance, Repair, and Removal Services
23 Construction, Defense and Military Structure
27 Construction, Highway and Road
36 Construction, Parking Lot and Alley
38 Construction, Chilled Water Pipe Installation
39 Construction, Pipe Culvert
40 Construction, Pipeline
41 Construction, Power Lines, Including Installation, Maintenance and Repair Services
44 Construction, Railroad
45 Construction, Sewer and Storm Drain
47 Construction, Sidewalk and Driveway, Including Pedestrian and Handicap Ramps
48 Construction, Special Foundation
50 Construction, Streets, Major and Residential, Including Reconstruction
55 Construction, Tunnel
56 Construction, Utility and Underground Projects
57 Construction, Vaulted Sidewalk
58 Construction, Viaduct (Includes Reconstruction)
59 Construction and Upgrades, Wastewater Treatment Plant
60 Construction, Water System, Plants, Main and Service Line
61 Construction, Vertical, Concrete, Pour-In-Place, Form, Place, Finish
62 Construction, Concrete, Pour-In-Place, Form, Place, Finish

63 Lime Slurry Removal Services
64 Maintenance and Repair: Airport Roadway, Runway and Taxiway
65 Maintenance, Repair, and Removal Services, Antenna Tower and other Communication E
66 Maintenance and Repair, Bridges
67 Maintenance, Repair, and Operation of Drawbridges
68 Maintenance and Repair, Canal
69 Maintenance and Repair, Defense and Military Structure
71 Maintenance and Repair, Highway and Roads, Including Removal of Asphalt, Concrete, Bit
75 Maintenance and Repair, Parking Lot and Alley
77 Maintenance and Repair, Pipe Culvert
78 Maintenance and Repair, Pipeline, Including Removal and Relocation
81 Maintenance and Repair, Sewer and Storm Drain, Including Removal
82 Maintenance and Repair, Sidewalk and Driveway, Including Removal
84 Maintenance and Repair, Streets, Major and Residential
88 Maintenance and Repair, Tunnel
89 Maintenance and Repair, Utility and Underground Projects
90 Maintenance and Repair, Viaduct
91 Maintenance and Repair, Wastewater Treatment Plant
92 Maintenance and Repair, Water System, Main and Service Line
94 Paving and Resurfacing, Alley and Parking Lot
95 Paving and Resurfacing, Highway and Road
96 Paving and Resurfacing, Streets, Major and Residential
0 CONSTRUCTION SERVICES, TRADES, NEW CONSTRUCTION
10 *Building Documentation Services
27 Carpentry
28 Cleaning, Interior and Exterior, New Construction
29 Communication Systems, Including Infrastructure
30 Concrete
31 Composites
38 Electrical
39 Facility Fuel Systems
44 Flooring
47 Glass and Glazing
50 Heating, Ventilating and Air Conditioning (HVAC)
53 Insulation
55 Masonry
57 Metal Work
58 Metal Work, Miscellaneous Metals (Inactive, please see commodity code 914-57 effectiv
60 *Millwright
61 Painting and Wallpapering
64 Plastering
65 Plastics
68 Plumbing
73 Roofing and Siding
79 Structural and Reinforcement Metal Work (Inactive, please see commodity code 914-57 €
80 Stucco
83 Tile and Marble Work, All Types

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## 74 Radio Commercial Production Services

75 *Telephone Services, Cellular
76 *Telephone Services, Including Installation, Moves, Changes, Adds, Programming, Remol
77 *Telephone Services, Long Distance and Local, Including 800, Telex, Watts Services, and C
78 Television Commercial Production Services
79 *Telecommunication Services (Not Otherwise Classified)
80 Typing and Word Processing Services
81 Telegram and Telegraph Services
82 Video Production Services
83 Television Services, Satellite
84 Video Recording Services
85 *Telecommunication Relay Services: Text Telephone (TTY); Text-To-Voice; Voice Carry Ov
90 Video Media Duplicating and Production Service, (Including CD ROMs, Tapes, etc.
93 *Voice Mail Services
95 *Warning System Services, Citizen
96 *Web Page Design, Management and Maintenance Services
97 *Wiring Services, Data and Voice
0 COMMUNICATIONS AND TECHNICAL SERVICES, HIGHER EDUCATION
10 Computer SW-Int Developed >1 Million
20 Lease Purchase Infrastructure Telecom
80 TTI Network Support Services
81 TTVN Intra-System Communication
0 CONTRACTED SERVICES AND RENTALS, HIGHER EDUCATION
1 Accreditation Services
3 Contract Equipment, Capital
4 Contract Equipment, Not Capital
5 Contract Labor
8 Contracted Services, Athletic Scouting
10 Contracted Services, Curriculum Development
20 Contracted Services, Officiating
21 Contracted Services, Physical Plant
22 Contracted Services, Proof, Edit, Illustrate
25 Contracted Services, Research Collaboration
26 Contracted Services, Research Foundation
27 Contracted Services, Research Subject
28 Contracted Services, Sales Commissions
30 Contracted Serviecs, Shodding
31 Contracted Services, System Assessment
35 Contracted Services, Travel, Hotel
36 Contracted Services, Travel, Meals
37 Contracted Services, Travel, Mileage
38 Contracted Services, Travel, Other
39 Contracted Services, Travel, Transportation
40 Contracted Services, University Plus Instructors
41 Contracted Services, Utilities
45 Cyclotron Services
48 Data Processing Employment Services, Not CIS
49 Data Processing Employment Services, CIS
50 Data Processing Rental Services, CIS
51 Data Processing Rental Services, Not CIS
55 Information Distribution Services
56 Lease Purchase, Buildings
57 Lease Purchase, Computer Equipment
59 Lease Purchase, Computer Software
60 Lease Purchase, Facilities and Other Improvements
61 Lease Purchase, Farm Equipment
62 Lease Purchase, Furnishings and Equipment
64 Lease Purchase, Motor Vehicle, Other
65 Lease Purchase, Motor Vehicle, Passenger Cars
66 Lease Purchase, Personal Property, Other
67 Maintenance and Repair, Computer Equipment, CIS
68 Maintenance and Repair, Computer Software, CIS
69 Maintenance and Repair, Emission System
71 Maintenance and Repair, Engine Services
73 Maintenance and Repair, Lifting Machines
74 Maintenance and Repair, Non-University Owned Vehicles
75 Maintenance and Repair, Other Infrastructure
76 Maintenance and Repair, Transmission Service
77 Other Contracted Services, Non Exempt
78 Outsource Printng, Graphic Arts Only
79 Postal Services, Campus Mail Service
80 Rent, Exhibit Space Onsite
81 Rent, Other Space Offsite
82 Rent, Other Space Onsite
83 Rent, Service Building Offsite
84 Rent, Service Building Onsite
85 Rent, Storage Space Onsite
86 Rental of Aircraft, Aircraft Pooling
87 Rental of Aircraft, University Exempt
89 Rental of Animals
90 Rental of Containers
91 Rental of Dormitory Furniture
92 Rental of Radio Towers
93 Rental of Space System, Aircraft Only
94 Rental of Video Equipment
95 Use Fee for Equipment Repair and Replacement
96 Wind Tunnel Services
0 CONSULTING SERVICES
2 Audio and Visual (A/V) Consulting
3 Alcohol and Drug Abuse Consulting
4 Accounting, Auditing, Budget Consulting
6 Administrative Consulting
7 Advertising Consulting
9 Agricultural Consulting

10 Air Quality Consulting

## 11 Anthropology Consulting

12 Analytical Predictive Studies and Surveys Consulting
13 Asbestos Consulting
14 Appraisals Consulting
15 Architectural Consulting (Inactive, please see commodity code 906-07 effective January 1
16 Archeological Consulting
17 Aviation Consulting
18 Boiler Chemistry Consulting
19 Buildings, Structures and Components Consulting
20 Business Consulting, Small (Inactive, please see commodity code 918-21 effective Januar
21 Business Consulting
24 Communications Consulting
25 Compliance Consulting, Including American Disabilities Act (ADA)
26 Public Relations Consulting
27 Community Development Consulting
28 *Computer Hardware Consulting
29 *Computer Software Consulting
30 *Computer Network Consulting
31 Construction Consulting
32 Consulting Services (Not Otherwise Classified)
35 Disadvantaged Business Enterprise (DBE) or Historically Underutilized Business (HUB) Con
36 *E-Commerce Consulting
37 Economy Consulting (Inactive, please see commodity code 918-49 effective January 1, 2 (
38 Education and Training Consulting
39 Elevator, Escalator, Moving Walks Consulting
40 Employee Benefits Consulting
41 Energy Conservation Consulting
42 Engineering Consulting (Inactive, please see commodity code 907-40 effective January 1,
43 Environmental Consulting
44 E-Mail Archiving and Records Management Consulting
45 Fashion Consulting
46 *Feasibility Studies, Consulting
49 Finance and Economics Consulting
52 Food Service Consulting
54 Furnishings Consulting
55 Geological Consulting
58 Governmental Consulting
62 Horticultural Consulting
63 Housing Consulting
65 Human Resources, Relations Consulting
66 Human Resources Consulting (Inactive, please see commodity code 918-65 effective Janı
67 Human Services Consulting, Including Mental Health Consulting
69 Insurance Consulting
70 Inventory Consulting
71 *IT Consulting, (Not Otherwise Classified)
72 Lakes, Rivers, and Other Waterway Management Consulting

73 Landscaping Consulting
74 Legal Consulting
75 Management Consulting
76 Marketing Consulting
77 Mail Consulting
78 Medical Consulting
79 Minority, Women, Veteran and Small Business Consulting
80 Moving and Relocation Consulting
81 Natural Disasters, Fire, Flood, Wind, Quakes, Consulting
82 Scientific and Technical Consulting
83 Organizational Development Consulting
84 Parking Consulting
85 Personnel and Employment Consulting, Human Resources (Inactive, please see commodit
86 Public Art Consulting
87 Procurement Consulting, Including Specification Development and Contract Consulting
88 Quality Assurance and Control Consulting
89 Real Estate and Land Consulting, Including Land Survey Consulting and Land Developers
90 *Strategic Planning and Consulting
91 Roofing Consulting
92 Urban Planning Consulting
93 Security and Safety Consulting
94 Traffic Consulting
95 *Telecommunications Consulting
96 Transportation Consulting
97 Utilities: Gas, Water, Electric Consulting
0 DATA PROCESSING, COMPUTER, PROGRAMMING, AND SOFTWARE SERVICES
2 *Access Services, Data
3 *Application Service Provider (ASP), Web Based Hosted
4 *Applications Software, Main Frame Server Systems
5 Application, Infrastructure, Hosting and Cloud Computing Services, Vendor Hosted and In
7 *Applications Software for Microcomputer Systems: Business, Mathematical and Statistic
13 Advanced Authentication System Software Services, Including Maintenance and Repair
14 *Applications Software, Mainframes and Servers
15 *Assessment and Profiling Services of Software
16 *Biometric Authentication System Software Services, Including Maintenance and Repair
17 Electronic Forms Services
18 *Computer Aided Design (CAD) Services
$19{ }^{*}$ Computer Digitizing Services
20 *Computer Output to Microfilm/Microfiche (COM) Processing Services
21 *Data Entry Services
22 *Data Preparation and Processing Services, Including Bates Coding
23 *Data Recovery Services
24 *Data Conversion Services
25 *Diskette, CD Rom, DVD, Blu-ray, and Tape Duplicating Services
26 *Desktop Publishing Services
27 *Ecommerce Software Development Services
28 *Emergency Back-up, Disaster Recovery Services and Facilities for Data Processing
29 *Facilities Management Services, Computer
30 *Image Processing and Conversion Services
31 *Installation of Computers, Peripherals, and Related Equipment (Including Software)
32 *Intelligent Transportation System (ITS) Software, Including Design, Development, and M
33 *Mapping and Geographical Information Systems (GIS) Services, Digitized, Cartography (S
$34{ }^{*}$ Media Conversion Services
35 *Modification of Existing Equipment, Including Cost of Parts
37 *Networking Services, Including Installation, Security, and Maintenance
38 *Optical Scanning Services
39 *Processing System Services, Data (Not Otherwise Classified)
40 *Programming Services, Computer, Including Mobile Device Applications
41 *Retrieval Services, Information
42 *Recertification and Rehabilitation of Magnetic Media, Disk Packs, Tapes, etc.
43 *Recharging and Remanufacturing of Printer and Fax Cartridges
44 *Risk Management for Software Development
45 *Software Maintenance and Support Services
46 *Software Updating and Upgrading Services
47 *Support Services, Computer, Includes Computer Warranties
48 *Storage Services, Data Media
49 *Systems and Executive Software, Mainframe and Servers
50 *Shredding Services, Computer Components and Peripherals
51 *Redaction, De-identification Services, Automated
56 *Systems and Executive Software, Microcomputer
63 *Systems and Executive Software, Mainframe and Servers
64 *System Implementation and Engineering Services
65 *System Requirements Quality Assurance Review
66 System, Network, Database, DBA Administration Services
75 *Technical Writing and Documentation, IT Services
76 *Testing of Systems Infrastructure, Components or Software, IT Services
77 *Teleprocessing Via Proprietary Data Bases
84 *Teleprocessing, Business, Timesharing
90 *Teleprocessing, Scientific, Industrial, Medical, etc., Timesharing
91 *Training, Computer Based, Software Supported
94 *Word Processing Software, Mainframe and Servers
95 *Word Processing Software, Microcomputer
96 *Word Processing Software, Minicomputer
0 EDUCATIONAL AND TRAINING SERVICES
5 Advisory Services, Educational
16 Course Development Services, Instructional and Training
18 Educational Services, Alternative
19 Educational Research Services
20 Examination and Testing Services
25 For Credit Classes, Seminars, Workshops, etc.
35 In-Service Training, Employees
40 *Instructor-led, Classroom Training, Technical
41 Instructor-led, Classroom Training, Non-Technical
42 Instructors, Classes for the Public

60 Not-For-Credit Classes, Seminars, Workshops, etc.
64 Partnering Workshop Facilitation Services
71 School Operation and Management Services
74 Special Education Services
76 Student Activities Services
77 Teacher Certification Services
78 Teaching and Instruction Services: Elementary and Secondary Education, Higher Educatio
80 Tutoring Services
86 Vocational Training, All Types, Including Vocational Rehabilitation and Technical Educatio
0 ENGINEERING SERVICES, PROFESSIONAL
3 Aeronautical and Aerospace Engineering
4 Agricultural Engineering
7 Air Conditioning, Heating and Ventilating Engineering
8 Airports, Lighting, Fueling, Navaids Engineering
11 Biomedical Engineering
13 Bridge Engineering
15 Chemical Processing and Storage Engineering
17 Civil Engineering
19 Concrete Engineering
20 Cold Storage, Refrigeration, Fast Freeze Engineering
21 Corrosion Control; Cathodic Protection; Electrolysis Engineering
22 Control Systems Engineering
23 Dam Engineering
24 Desalinization, Process and Facilities Engineering
28 Drainage Engineering
29 Electric Utility Protection and Control Engineering
30 Earthquake-Seismic Engineering
31 Electrical Engineering, Including Cogeneration Design Services
32 Electronic Engineering
33 Engineer Services, Professional (Inactive, effective January 1, 2016)
34 Energy Management Engineering
35 Environmental Engineering
36 Engineering Services (Not Otherwise Classified)
37 Facilities Design Engineering
38 Field Engineering
39 Fire Protection Engineering
40 Fisheries; Fish Ladders Engineering
41 Forensic Engineering
42 Foundation Engineering
43 Gas Systems, Propane, Natural, etc. Engineering
44 General Construction: Management, Scheduling, Cost Estimation Engineering
45 Geological Engineering
46 Geotechnical Engineering
48 Harbors, Jetties. Piers, Docks, Marinas, Ship Terminal Facilities Engineering
49 Highways, Streets, Airport Pay-Parking Lots Engineering
50 Hydroelectric Engineering
51 Hazardous Waste Engineering Services, Including Remedial Investigations and Feasibility ؛

53 Industrial Engineering
55 Inspecting, General Engineering
56 Inspecting, Structural Engineering
57 Instrumentation Engineering
58 Irrigation; Drainage; Flood Control Engineering
61 Land Development and Planning Engineering
65 Machine Design Engineering
66 Manufacturing Engineering
67 Mechanical Engineering
68 Metallurgical Engineering
69 Mining and Mineralogy Engineering
70 Municipal Engineering
72 Nuclear Engineering
73 Ocean Engineering
74 Petroleum and Fuel Storage and Distribution Engineering
77 Pollution Control Engineering
78 Power Generation, Transmission, Distribution Engineering
79 Railroad; Rapid Transit; Monorail Engineering
80 Rate Engineering
81 Roofing Engineering
83 Sanitary Engineering
84 Security Systems; Intruder and Smoke Detection Engineering
86 Surveyor Services, Land
87 Sewage Collection, Treatment, and Disposal Engineering
88 Structural Engineering
89 *Telephone Systems Engineering
91 Video and Audio Design Engineering
92 Value Engineering and Value Analysis, Professional
93 Traffic and Transportation Engineering
94 Tunnels and Subways Engineering
95 Utilities, Gas, Steam, Electric Engineering
96 Waste Water Treatment Engineering
97 Water Supply, Treatment, and Distribution Engineering
0 ENVIRONMENTAL AND ECOLOGICAL SERVICES
14 Air Pollution Control Services, Including Data Collection Research and Development, etc.
15 Air Quality Monitoring Services
23 Auditing Services, Environmental
25 Carbon Offsets
29 Contaminated Groundwater Services, Including Discharge Pipe Installation
30 Contaminated Soil Services
40 Ecological Services
41 Ecosystems Development, Management and Protection Services
42 Environmental Services (Not Otherwise Classified)
43 Gas Analysis Services
45 Hazardous Material and Waste Services, Including Emergency Response and Nuclear Was
49 Hydraulic Push Probe, Geoprobe Services
52 Impact Studies, Environmental

53 Industrial Hygiene Testing Services
54 Investigation Services, Pollution
58 Lead and Asbestos Inspection Services
62 Noise Testing Services
65 Oil and Petroleum Spill Services, Including Removal of Used Petroleum Products
66 Oil and Water Separator Inspection and Testing Services
70 Permitting Services, Environmental
72 Planning and Advisory Services, Environmental
75 Radiation Dosimeter Services
76 Radioactive Waste Disposal Services
77 Recycling Services
78 Remediation Services, Environmental, Including Rehabilitation Services Hazardous Waste
79 Recovery, Recycling, and Reclamation of Refrigerants
81 Sanitizing and Disinfecting Services
82 Safety Services, Environmental
83 Site Assessment, Environmental
84 Soil Pollution Services
85 Soil, Soil Vapor and Groundwater Sampling and Analysis, Including Disposal
88 Storm Water Discharge Testing Services
90 Subsurface Testing, Environmental
91 Tank Testing and Disposal Services, Storage, Including Underground Types
93 Testing and Monitoring Services, Air, Gas, and Water
94 Water Pollution Services
95 Water and Wastewater Conservation Services
96 Wetland Delineations, Including Assessments
0 EQUIPMENT MAINTENANCE AND REPAIR SERVICES FOR AUTOMOBILES, TRUCKS, TRAILEF
4 Accessories Maintenance and Repair, (Not Otherwise Classified)
10 Alignment and Wheel Balancing, Including Front-End Repair
12 Ambulance and Rescue Vehicles Maintenance and Repair Services, Including Major Comp
15 Automobile and Other Passenger Vehicles Maintenance and Repair (Not Otherwise Class
19 Body and Frame Work, Including Undercoating
23 Brake Maintenance and Repair
24 Buses, School and Mass Transit Maintenance and Repair
27 *Communications Systems, Vehicle Maintenance and Repair, Including Installation and Rt
29 Conversion of Gasoline Fuel Systems to Alternative Fuel Systems Including Maintenance
30 Cooling, Heating, and Ventilating System, A/C System, Hoses, Water Pump, Radiator, Hea
33 Customizing Services, Vehicle, Including Armoring of Vehicles, Handicapped and Van Conı
35 Drive Train, Clutch Assembly, Flywheel, etc. Maintenance and Repair
38 Electrical, Alternator and Generator, Battery, Ignition System, Lights, etc. Maintenance ar
40 Exhaust System Maintenance and Repair
43 Fuel Site Maintenance and Repair
44 Fuel System Maintenance and Repair
45 Fueling Services, Mobile, Vehicle
46 Glass Replacement and Repair Services, Windshield and Window, Automotive, Including $\$
47 General Maintenance and Repair, Vehicle (Not Otherwise Classified), Including Oil Chang
49 Hydraulics Pump, Hydraulic Motor, Valves, Gauges, etc. Maintenance and Repair
51 License Identification System, Vehicle Maintenance and Repair

54 Machine Shop Services, Automotive Type (See 929-48 for Industrial Type)
55 Motor Homes and Recreational Vehicles, Maintenance and Repair
56 Oil Collection Services, Waste
57 Painting, Vehicle
58 Parts Washing Services
60 Power Plant, Engine, Belts, Heads, Intake, Rebuilding, etc. Maintenance and Repair
64 Reconditioning and Refurbishing Vehicles
65 Retrofitting Vehicles to Reduce Emissions and Improve Air Quality, Complete Service Inclı
67 Road Services, Vehicle, Including Mobile Repair Services
76 Suspension, Axles, Springs, Steering, etc., Maintenance and Repair
82 Tire and Tube Mounting, Repair, Retreading, and Rotation, Including Tire Foam Filling Ser
84 Trailer Maintenance and Repair (Not Otherwise Classified)
85 Transmission, Main, Transfer Case, Chain and Final Drives Maintenance and Repair
86 Truck and Van Maintenance and Repair (Not Otherwise Classified)
87 Truck Maintenance and Repair, Heavy
88 Tune-ups
91 Upholstery Maintenance and Repair
92 Vehicle Inspection and Testing Services, Emissions, etc.
93 Washing, Waxing, Polishing, Steam Cleaning, Disinfecting, Decal Removal, etc.
94 Wheel Maintenance and Repair
95 Welding Services, Automotive Transportation
0 EQUIPMENT MAINTENANCE AND REPAIR SERVICES FOR AGRICULTURAL, CONSTRUCTION
4 Agricultural Implements, Parts and Accessories Maintenance and Repair
12 Asphalt Distributors, Levelers, Mixers, etc. Maintenance and Repair
13 Asphalt Heaters Maintenance and Repair
14 Asphalt Pavers Maintenance and Repair
15 Asphalt Scarifiers, Milling Machines, Scrapers, etc. Maintenance and Repair
17 Automotive Shop Equipment Maintenance and Repair
24 Car Wash Equipment Maintenance and Repair
29 Concrete Equipment: Buckets, Screeding Machines, Curbers, Finishers, etc. Maintenance
30 Concrete Mixers Maintenance and Repair
31 Construction Equipment Maintenance and Repair (Not Otherwise Classified)
32 Concrete and Asphalt Equipment Maintenance and Repair, (Not Otherwise Classified
33 Cranes: Backhoe, Dragline, Clamshell, etc. Maintenance and Repair
35 Earth Handling, Grading, Moving, and Packing Equipment Maintenance and Repair
41 Engines And Motors, Industrial, Maintenance and Repair
43 Hydraulics, Pump, Hydraulic Motor, Valves, Gauges, etc. Maintenance and Repair
44 Hydraulic Tools Maintenance and Repair
47 Lifts and Hoists Maintenance and Repair
48 Machine Shop and Fabricating Services, Industrial (See 928-54 for Automotive Type)
50 Machinery and Heavy Hardware, Not Lawn Equipment, Maintenance and Repair
58 Material Handling Equipment Maintenance and Repair
60 Motor and Engines, Small Gasoline Maintenance and Repair
61 Motor Rewinding and Repairing, Electric
62 Motorcycles, Bicycles, Motor Scooters, and Truckster, Including Golf Carts, Maintenance ;
63 Oil Field Equipment Maintenance and Repair
64 Pneumatic Tools Maintenance and Repair

65 Refuse and Garbage Burning Equipment Maintenance and Repair
66 Refuse and Garbage Collection/Dumping Equipment Maintenance and Repair
67 Painting Services, Road and Heavy Industrial Equipment
68 Road and Highway Equipment Maintenance and Repair, (Not Otherwise Classified)
69 Scales, Including Weigh-In-Motion Type (See 938-79 for Hospital, Laboratory and Testing
70 Snow Plow and Blower Maintenance and Repair
71 Snow Melter Maintenance and Repair
74 Tanks: Mobile, Portable, Stationary, Storage, etc., Including Relining Maintenance and Re|
75 Taxiway and Runway Maintenance and Testing Equipment Maintenance and Repair
76 Spreaders, Salt and Sand, Maintenance and Repair
79 Sweepers, Street, Maintenance and Repair
85 Tractors, Industrial: Bulldozers, Crawlers, Wheel Type, Maintenance and Repair
95 Welding Services, Agricultural, Heavy Industrial and Similar Equipment (Not Otherwise CI
0 EQUIPMENT MAINTENANCE AND REPAIR SERVICES FOR APPLIANCE, ATHLETIC, CAFETERI
5 Amusement Park Ride Equipment Maintenance and Repair
7 Appliances and Equipment, Household, Not Laundry or HVAC, Maintenance and Repair
11 Athletic and Sporting Goods Equipment and Accessories, Shoulder Pads, etc., Maintenanc
16 Bakery Equipment Maintenance and Repair
19 Barber and Beauty Shop Equipment Maintenance and Repair
21 Bedding, All Types, Maintenance and Repair
23 Butcher Shop and Meat Processing Equipment Maintenance and Repair
30 Cafeteria and Kitchen Equipment, Commercial, Maintenance and Repair
32 Camping and Outdoor Equipment Maintenance and Repair
36 Dairy Equipment Maintenance and Repair
40 Food Processing and Canning Equipment Maintenance and Repair
43 Furnishings, All Kinds, Maintenance and Repair
44 Furniture, Not Office, Maintenance and Repair Including Refinishing and Reupholstering
45 Furniture Installation and Reconfiguration Services, Including Systems Furniture
46 Furniture, Office, Maintenance and Repair, Including Refinishing and Reupholstering
53 Lighting Fixtures Maintenance and Repair
58 Musical Instruments Maintenance and Repair, Including Piano Tuning
65 Park, Playground, and Swimming Pool Equipment Maintenance and Repair
72 Sewing Room and Textile Machinery Maintenance and Repair
75 Skating Rink Equipment, Roller and Ice, Maintenance and Repair
88 Vending Machine Maintenance, Repair, Installation or Removal, Including Lottery Vendins
0 EQUIPMENT MAINTENANCE AND REPAIR SERVICES FOR LAUNDRY, LAWN, PAINTING, PLL
14 Broom, Brush, and Mop Manufacturing Equipment Maintenance and Repair
29 Floor Maintenance Machines, Floor Covering Equipment Maintenance and Repair
37 Irrigation Systems Installation, Maintenance and Repair
39 Janitorial Equipment Maintenance and Repair
42 Laundry and Dry Cleaning Equipment, Commercial, Maintenance and Repair
43 Laundry Equipment, Household Maintenance and Repair
46 Lawn Equipment Maintenance and Repair
58 Painting Equipment Maintenance and Repair
62 Pipe and Pipe Fittings Maintenance and Repair
64 Plumbing Equipment and Fixtures Maintenance and Repair
77 Spraying Equipment Maintenance and Repair


63 Pumps, Vertical, Maintenance and Repair
64 Purification and Filtering Devices Maintenance and Repair
67 Refrigeration Equipment Maintenance and Repair
69 Rifle Range Equipment Maintenance and Repair
70 Roofing Equipment and Machinery Maintenance and Repair
71 Scaffolding Maintenance and Repair
72 School Equipment Maintenance and Repair, Including Resurfacing Slate Blackboards
73 Security and Access Systems Maintenance and Repair
74 Signs, Message Centers, Scoreboards, etc., Including Sign Making Equipment, Maintenanc
75 Stockman Equipment and Tools Maintenance and Repair
76 Stone, Rock, and Ceramic Equipment Maintenance and Repair
77 Substation High Voltage, Electrical Maintenance and Repair
78 Tarpaulins, Tents, and Canvas Items, Maintenance and Repair
79 Storage Equipment Maintenance and Repair
80 Theatrical Equipment Maintenance and Repair
82 Tools, Electric Maintenance and Repair
83 Toll Collection Equipment Maintenance and Repair
84 Towers, Radio/Radar, etc., Maintenance and Repair, Including Painting
85 Traffic Counting Devices, Maintenance and Repair
86 Traffic Control Devices, Maintenance and Repair
87 Transformer, High Voltage Maintenance and Repair
88 Upholstery and Drapery Maintenance and Repair, Including Cleaning
89 Venetian Blinds Maintenance and Repair, Including Cleaning Services
90 Voting Machine Maintenance and Repair
91 Water Supply and Sewage Treatment Equipment Maintenance and Repair
92 Wagering and Gambling Equipment Maintenance and Repair
93 Weapon Maintenance and Repair
94 Weather Forecasting Equipment Maintenance and Repair
95 Welding Equipment Maintenance and Repair
0 EQUIPMENT MAINTENANCE AND REPAIR SERVICES FOR HOSPITAL, LABORATORY, AND TI
17 Controlling, Indicating, and Recording Instruments and Supplies Maintenance and Repair
18 CPR Equipment, Including CPR Manikins, Maintenance and Repair
24 Dental Equipment Maintenance and Repair
31 Engineering and Surveying Equipment, Drawing Instruments, etc., Including Photogramm.
38 First Aid and Safety Equipment, Except Nuclear and Welding, Maintenance and Repair
41 Forensic Equipment Maintenance and Repair
45 Furniture, Hospital, Specialized, Maintenance and Repair, Including Refinishing and Reupr
46 Furniture, Laboratory, Specialized, Maintenance and Repair, Including Refinishing and Reı
50 Gas Equipment, Hospital, Laboratory, and Welding Maintenance and Repair
56 Hospital and Medical Equipment, General, Maintenance and Repair
57 Hospital and Medical Equipment, Invalid, Maintenance and Repair
59 Instrument, Measuring, Observing and Testing Maintenance and Repair
62 Laboratory Equipment and Accessories, General and Analytical Research Use, Nuclear, Or
63 Laboratory Equipment and Accessories: Specialized, Biochemistry, Biology, Chemistry, et
74 Optical Equipment Maintenance and Repair
76 Pollution Control Equipment Maintenance and Repair
78 Respiratory Equipment, Including Air Tanks, Breathers, Masks, etc., Maintenance and Rep

79 Scales and Weighing Apparatus, Hospital, Laboratory and Testing Types Only, Maintenanc
81 Scientific Equipment Maintenance and Repair
82 Semiconductor Devices and Components Maintenance and Repair
85 Testing and Training Apparatus, Instruments and Machines, Maintenance and Repair
90 Veterinary Equipment and Accessories, Including Cages and Kennels, Maintenance and RE
95 X-Ray Equipment Maintenance and Repair
0 EQUIPMENT MAINTENANCE AND REPAIR SERVICES FOR COMPUTERS, OFFICE, PHOTOGR/
6 Audio-Visual Equipment Maintenance and Repair
15 Calculating Machine, Not Computer, Maintenance and Repair
18 Clocks, Timers, Watches, and Jewelers' and Watchmakers' Tools and Equipment, Includin,
21 *Computers, Data Processing Equipment and Accessories, Not Word Processing Equipme
24 Coolers, Drinking Water, Maintenance and Repair
27 Copy Machine Maintenance and Repair
35 Dictating Machine Maintenance and Repair
37 Electronic Equipment Maintenance and Repair
38 Energy Systems, Solar, Installation Services
42 Intercom Equipment Maintenance and Repair
48 Library Machines and Supplies, Maintenance and Repair
52 Mailing Machines and Equipment Maintenance and Repair
54 Microfilm and Microfiche Equipment Maintenance and Repair
55 *Multi-Function Office Machine Maintenance and Repair
59 Office Equipment, Filing Systems, etc., Maintenance and Repair
60 Office Machines and Mechanical Aids, Small, Maintenance and Repair
66 Photographic Equipment, Not Including Graphic Arts, Microfilm, and X-Ray, Maintenance
72 *Radio, Telecommunications, Telephone Equipment, Including 911 Systems and Facsimilє
73 Radio, Television, and Electronic Testing, Measuring, and Analyzing Equipment Maintena
76 *Satellite Systems Maintenance and Repair
77 Sound Equipment, Including Microphones, Speakers, Recording Equipment, etc., Installati
84 Television Equipment and Accessories, Including Video and Closed Circuit Equipment, Ma
87 Typewriters, Including Braille Writers, Maintenance and Repair
91 Visual Education Equipment Maintenance and Repair
94 Word Processing Equipment Maintenance and Repair
0 EQUIPMENT MAINTENANCE, REPAIR, CONSTRUCTION, AND RELATED SERVICES FOR RAIL
25 Cargo Transport Services, Rail
29 Construction, Elevated Transit Station, Including Rehabilitation, Maintenance and Repair
31 Construction, Rail Station and Shop, Including Rehabilitation, Maintenance and Repair
33 Construction, Subway and Subway Station, Including Rehabilitation, Maintenance and Reן
34 Construction, Transit Facility, Other, Including Rehabilitation, Maintenance and Repair)
50 Passenger Transportation Services, Railroad
54 Power Supply Installation, Electric
55 Power Supply, Electric, Maintenance and Repair
61 Rail Car Maintenance and Repair
63 Rail Grinding
65 Railroad Construction at Street Intersection, Including Maintenance and Repair
67 Railroad Switching and Terminal Services
75 Signal System Installation
76 Signal System Maintenance and Repair

85 Tower Construction
86 Tower Maintenance and Repair
88 Track Construction and Inspection
89 Track Maintenance and Repair
90 Tram Construction and Maintenance Services
92 Weed and Brush Control Services
0 EQUIPMENT MAINT, REPAIR, AND RELATED SERVICES FOR POWER GENERATION AND TR،
16 Babbiting Services, Industrial Bearing
21 Blade Maintenance and Repair, Electric Power Generator
25 Boiler Maintenance and Repair, Steam, Including Testing Services, (See 941-56 for Hydros
27 Burner Maintenance and Repair
30 Cathodic Protection Services
34 Circuit Breaker Services, Air
39 Digital and Analog Testing Equipment Maintenance and Repair
45 Gas Chromatagh Systems Maintenance and Repair
51 Heat Exchanger Maintenance and Repair
52 Heating, Steam, Equipment Maintenance and Repair
55 HVAC Systems, Power Plant, Maintenance and Repair
56 Hydrostatic Testing Services, Boiler
59 Inspection and Examination Services, Non-Destructive, Ultrasonic Testing, Dye Penetrant
63 Monitoring Services, Power Generation
64 Motors, Vertical, Maintenance and Repair
69 Pipeline Pressure Flushing Services
72 Power Generating and Transmitting Control System Maintenance and Repair Services
73 Power Plant Equipment Maintenance and Repair (Not Otherwise Classified)
77 Refractory Services
82 Teflon Coating and Lining Services
85 Tube Pressure Testing Services
87 Turbines, Gas, Maintenance and Repair
88 Turbines, Steam, Maintenance and Repair
91 Valves, Control, Fuel Modulation, etc., Maintenance and Repair
0 FARMING AND RANCHING SERVICES, ANIMAL AND CROP
19 Animal Farming and Ranching Services
26 Bean and Pea Farming
31 Citrus Fruit Farming
34 Corn Farming
36 Cotton Farming
38 Crop Farming (Not Otherwise Classified)
42 Fruit and Tree Nut Farming, Not Citrus
45 Grain Farming (Not Otherwise Classified)
48 Hay Farming
54 Miscellaneous Farming Services
57 Oilseed and Grain Farming
60 Peanut Farming
64 Potato Farming
67 Poultry Farming
71 Ranching Services (Not Otherwise Classified)

72 Rice Farming
76 Soybean Farming
79 Sugarcane Farming
85 Tobacco Farming
89 Vegetable and Melon Farming
93 Wheat Farming
0 FISHING, HUNTING, TRAPPING, GAME PROPAGATION, AND RELATED SERVICES
14 Aquaculture: Cultivation of Fish and Shellfish
31 Commercial Fishing Services for Finfish
32 Commercial Fishing Services for Shellfish
33 Commercial Fishing Services for Misc. Marine Products
42 Fish and Marine Life Hatching and Processing Services
45 Game Propagation Services
49 Guide Service: Hunting, Trapping, Fishing
55 Maintenance and Repair, Fishing Equipment
56 Maintenance and Repair, Hunting Equipment
57 Maintenance and Repair, Trapping Equipment
63 Processing Services, Wild Game: Fowl, Deer, Elk, etc.
80 Taxidermy Services
85 Trawling Services
92 Whaling Services
0 FINANCIAL SERVICES
10 Accounting and Billing Services, Including Payroll Services, 3rd Party Reimbursement for $\AA$
11 Accounting Services (Not Otherwise Classified)
12 Actuarial Services and Retirement Planning
14 Appraisal Services, Antique, Art, etc.
15 Appraisal Services, Real Estate
16 Appraisal Services (Not Otherwise Classified)
17 Appraisal Services, Art
20 Audit Services
22 Automatic Teller Machine (ATM) Services
25 Banking Services
29 Cash Management Service, Including Budgeting Services
30 Cash/Securities and Bonding Services
31 Certified Public Accountant (CPA) Services
33 Collection Services, Financial Debt
35 Credit Card, Charge Card Services
36 Credit Investigation and Reporting
38 Custom Brokerage Services, Including Stocks and Bonds
45 Employee Benefit Funds
46 Escrow and Title Services
48 Financial Advisor
49 Financial Services (Not Otherwise Classified)
50 Fund Raising Services
52 Grant Writing Services
54 Installment and Lease Purchase Financing
55 Inventory Services

56 Investment Management Services
60 Loan Administration
64 Mortgage Banking Services
66 Monetary Systems, Including Analysis, Liquidity, Policy, etc.
67 Notary Public Services
70 Payment Card Services
72 Retirement Planning Services
75 Securities and Commodities Market Services, Including Direct or Indirect Purchases, Sales
76 Smartcards, Limited and Standard Use Proximity Integrated Circuit Card (LU-PICC AND PII
77 Statistical Services
82 Tax Services, Including Tax Preparation, Advisory Services, etc.
85 Trusts, Estates and Agency Accounts
0 FORESTRY SERVICES
32 Conservation Services, Forest
41 Firefighting Services, Forestry
43 Forest Nursery and Gathering Services
45 Forestry Economic and Marketing Services, Including Forestry Resources Services
52 Harvesting Services, Forest
56 Logging Services
62 Maintenance and Repair, Forestry Equipment
74 Raking Services, Pine Straw
81 Timber Production Services
84 Tree Farm Operation and Management Services
0 HEALTH RELATED SERVICES (SEE CLASS 952 FOR HUMAN SERVICES)
7 Administration Services, Health
12 Ambulance Services, Non-emergency (See 990-37 for Emergency Ambulance Services)
15 Audiology Services, Including Hearing Aid Services
26 Cytology Screening Services
27 Dental Laboratory Services
28 Dental Services
29 Dental Prosthetic Manufacturing Services
32 Dietician Services
33 Disease Prevention and Control Services, Non-Contagious (See 948-92 for Vaccination Se
34 Disease Prevention and Control Services, Contagious (See 948-92 for Vaccination Service
36 Exercise Program Services (Inactive, please see commodity code 948-73 effective January
37 Experimental Medical Services
43 Health Information Services
44 Health Physics Services
45 Home Health Care Services
46 Hospital Services, Inpatient and Outpatient
47 Health Care Center Services
48 Health Care Services (Not Otherwise Classified)
49 Hygiene Services, Industrial
51 Imaging and Diagnostic Services
52 Infant Mortality Reduction Initiative
53 Laser Light and Electro Stimulation Services, Including Acupuncture Services
54 Massage Services

55 Medical and Laboratory Services, Non-Physician
64 Nursing Services
65 Nursing Home Services
68 Optician and Optometrical Services. Non-Physician
71 Physician Credentialing Services
72 Pharmaceutical Services
73 Physical Fitness Programs
74 Professional Medical Services: Physicians, Pharmacists, and All Specialties
75 Prosthetic Manufacturing Services, Other Than Dental
76 Psychologists, Psychological and Psychiatric Services, Including Behavioral Management S
80 Radiation Control and Leak Detection Services
81 Radiation Therapy Treatment Services
82 Research and Science Services, Medical
84 Sanitizing and Disinfecting Services, Health Related Services
85 Sanitary Napkin Disposal Services
86 Therapy and Rehabilitation Services
87 *Telemedical Professional Services
92 Vaccination Program Services
93 Waste Disposal Services, Medical
97 X-Ray Services (Incl. Dental)
0 FINANCIAL SERVICES, HIGHER EDUCATION
2 Arbitrage
3 Assets-Doctoral Fees, University Funded
4 Assets-Doctoral Tuition, University Funded
5 Assets-Masters Fees, University Funded
6 Assets-Masters Tuition, University Funded
10 Bad Debt Expense, C and G Private and Other
11 Bad Debt Expense, Fees
12 Bad Debt Expense, Gift and Pledges
13 Bad Debt Expense, Other Sales
14 Bad Debt Expense, Professional Fees
15 Bad Debt Expense, Tuition
18 Defeasance of State Bonds
19 Development Fee
20 Development Fee Return
21 Dormitory Charges for Students
25 Financial and Accounting Services, Bonds
26 Financial and Accounting Services, Notes and Loans
27 Fines and Penalties
29 Increase and Decrease in Self Insured Liability
30 Inter-Agency Contracts and Transactions
31 Interest, Other
32 Interest on Other, Notes and Loans
33 Interest on State Bonds
34 Interest on State Notes and Loans
35 Inventory Adjustment, Resale Items
36 Investment Fees
38 Loan Repayment to Other State Agencies
42 Named Recipient Deposit
43 Named Recipient Scholarship Expense
45 Other Expenses, Local Only
46 Other Intangible Assets-Term >\$100K
48 Penalty on Late Payment to Vendor
49 Principal on Other Indebtedness
50 Principal on Other Notes and Loans
51 Principal on State Bonds
52 Principal on State Notes and Loans
53 Procard Expense to be Allocated
60 Return of Loan Funds, Financial Aid Only
61 Royalty Distribution Services
65 Scholar Loan
66 Scholarship Discounts
67 Scholarships, Graduate
68 Scholarships, Post Doctoral
69 Scholarships, Undergraduate
70 Self Insured Program, Authorization Fee
71 Self Insured Program, Administrative COBRA
72 Self Insured Program, Administrative Fee
73 Self Insured Program, Auto Plan
74 Self Insured Program, Dental
75 Self Insured Program, Disease Management
76 Self Insured Program, Medical
77 Self Insured Program, Prescription Drug
78 Self Insured Property Claims Paid
79 Service Charges, Bonds
80 Service Charges, Notes and Loans
81 Stipends for Sponsored Research, Teacher
82 Stop Loss Insurance
85 Teacher Tuition and Fees, Federal and Non-Professional
86 Teacher Tuition and Fees, Private for Professors
87 Travel and Other Part Expense, Teacher
88 Tuition and Fee Remissions and Exemptions
89 Tuition Rebates
90 Unemployment Compensation Claims
91 Visa Processing Fees
92 Worker's Comp., Employee Mileage, Lodging and Other
93 Worker's Comp., Indemnity Claims
94 Worker's Comp., Medical Services
95 Worker's Comp., Other Contracted Services
0 GRANTS, HIGHER EDUCATION
1 Administrative Cost Recovery.
10 Grants, Cities
11 Grants, Cities, Indirect Cost
12 Grants, Community Service Projects, IDC
13 Grants, Community Service Programs
14 Grants, Conferences and Seminars
15 Grants, Counties
16 Grants, Counties, IDC, HIGHER EDUCATION
20 Grants, Individuals
21 Grants, Individuals, IDC
23 Grants, Junior Colleges
24 Grants, Junior Colleges, IDC
40 Grants, Other Political Subdivisions, IDC
41 Grants, Other Political Subdisions
50 Grants, Senior Colleges and Universities
51 Grants, Senior Colleges and Universities, IDC
52 Grants, Student Tuition and Fees, No IDC
53 Grants, Student Stipends on SPR
54 Grants, Student Tuition and Fees
56 Grants, Travel and Other Related Expenses
60 Subawards, Federal, Other First \$25,000
61 Subawards, Federal, State, First \$25,000
62 Subawards, Federal, First \$25.000
63 Subawards, State, First \$25,000
64 Subawards, Other Srcs-Oth Ents-First \$25.000
65 Subs Fed Other After First \$25,000
66 Subs Other Feds, Other After First \$25,000
67 Subs-Fed-State, After First \$25,000
68 Subs-Fed, After First \$25,000
69 Subs-Other, After First \$25,000
70 Subs-Other, First \$25,000
73 Subs-State, State after first \$25,000
74 Subs-State, State first \$25,000
75 Subs-State, After First \$25,000
78 SWCAP Reimbursement to GR
0 HIGHER EDUCATION MISCELLANEOUS
1 Administrative Allowance, Higher Education
2 Auxiliary Administrative Cost
5 Employee Comp Training, Tuition
6 Employment Contract Payout (SAGO only)
7 Facilities and Other Improvements, Drives, Parking Lots, Paths, Trails
8 Facilities and Other Improvements, Fences
9 Facilities and Other Improvements
10 Facilities and Other Improvements, Sports Facilities
11 Filing Fees, Documents
12 Game Guarantee Expense
13 Infrastructure, Preservation Costs
14 Infrastructure, Telecommunications
15 Infrastructure and Infrastructure Improvements
16 Infrastructure Support
17 Inter Divisional Services

20 Items for Resale, Books
21 Items for Resale, Rebates
22 Items Purchased for Resale
23 Items Purchased for Resale, Exempt
25 Land Improvements
26 Leasehold Improvements
30 Materials Resold to Department, Physical Plant Only
32 Net Change in Pollution Rem Oblig
38 Proving Grounds Services
40 Raw Materials Purchased
41 Raw Materials Purchased, Exempt
42 Recreational Facility Fee
43 Residents
45 Service Charges
46 Student Organization Finance Center, Clothing
48 Student Organization Finance Center, Other Expenses
49 Student Organization Finance Center, Rent
50 Subs-State-State-After First \$25,000
51 Subs-State-State-First \$25,000
60 TIPS Services
0 HUMAN SERVICES
1 Adoption Services
5 Alcohol and Drug Detoxification, Including Rehabilitation)
6 Alcohol and Drug Prevention
7 Alcohol and Drug Testing Services
8 Assisted Living Services
9 Autopsy and Other Coroner Type Services
10 Barber and Beautician Services
11 Babysitting or Nanny Services
12 Bioethical Services
13 Big Brother, Big Sister, and Similar Type Program Services
14 Cemetery Services, Including Operation, Management, and Maintenance
15 Case Management
16 Chaplain and Minister Services
17 Child Abuse: Identification, Treatment, and Prevention, Including Sexual Abuse
18 Child Care Services, Including Food Programs
19 Community Garden Program
20 Correctional Services
21 Counseling Services
22 Community Service Campaigns, Anti-Litter Programs, Bicycle Share Programs etc.
23 Court Intervention Services
24 Cultural Administration and Promotion Services
25 Day Care, Preschool
26 Day Care, Adult
28 Day Care Training Consortium
29 Dating and Escort Services
30 Delivered Meals

31 Discrimination Investigation
32 Domicile Services
35 Elder Abuse Prevention Services
36 Emergency Food Services
37 Emergency Shelter Services
38 Employee Assistance Programs, Including Unemployment Compensation Administration !
39 Employment Generating Activities
40 Elderly Assistance Services
41 Face and Body Beauty Treatment Services
42 Family Planning
43 Family and Social Services, Including Shopping and Buying Services
44 Fire Fighting and Prevention Services, Buildings, Homes, etc., (See 990-43 for Oil and Gas
45 Food Stamps and Coupons
47 Foster Care Services
48 Genetic Parentage Testing Services (DNA)
49 Housing Services
51 Head Start Program
53 Home Management
54 Homemaker Services
55 Homelessness Prevention Services
56 Housekeeping Services
57 Human Population Census Services
58 Human Resources Development Services
59 Human Services (Not Otherwise Classified)
60 Job Search Workshop
61 Law Enforcement, Community Relations Services, Including Victim Notification Services
62 Mental Health Services: Vocational, Residential, Etc.
64 Mortuary and Funeral Services, Including Crematory Services
65 Musical Awareness Services
67 Parenting Intervention Services
68 Personal Care Services
71 Rape and Sexual Assault Prevention Services
72 Reading Services for the Blind
74 Referral Services
75 Refugee Assistance Services
76 Respite Care Services
77 Research and Evaluation, Human Services, Including Productivity Audits
78 Safe Housing
80 Senior Aides Program
81 Community Redevelopment Services
83 Youth Program Services
84 Supplemental Food Services
85 Support Services
88 Teenage Pregnancy Services
90 Training and Instruction Services, Clients, Not Staff
91 Transitional Domicile Services
92 Transitional Living Services
93 Try-out Employment Services
94 Transportation Services: Elderly, Handicapped, Incapacitated, Prisoners, Juries, Students.
95 Youth Care Services
96 Urban and Regional Development Services
0 INSURANCE AND INSURANCE SERVICES, ALL TYPES
6 Accident Insurance
13 Aviation Insurance
22 Boiler Insurance
27 Claims Processing
30 Collision Insurance, Automotive
33 Comprehensive Insurance, Automotive
34 Crime Insurance
37 Disability Insurance
41 Fidelity and Surety Insurance
43 Fire Insurance
45 Flood Insurance
48 Health and Hospitalization Insurance, Including Dental and Visual Insurance
51 Inland Marine Insurance
52 Insurance and Insurance Services (Not otherwise classified)
53 Investigation Services
54 Liability Insurance, Automotive
56 Liability Insurance, General
58 Liability Insurance, Professional
60 Liability Insurance, Public Official and Government
63 Life Insurance
66 Malpractice Insurance, General
68 Malpractice Insurance, Legal
70 Malpractice Insurance, Medical
77 Property and Casualty Insurance
78 Receiver Services, Special Deputy, Insurance
79 Reinsurance Services
80 Retirement Benefit Plan Insurance
83 Sports Insurance
87 Title Insurance
91 Unemployment Insurance
92 Worker's Compensation
0 LAUNDRY AND DRY CLEANING SERVICES
3 Cloth Towel Service
4 Laundry Services, Clothing, Hats and Uniforms
5 Laundry and Linen Service, (Not Otherwise Classified)
10 Mop Cleaning Service
20 Dry Cleaning Service
70 Shop Towels, Shop Aprons, Floor Mats, etc. Cleaning Services
0 LIBRARY AND SUBSCRIPTION SERVICES, INCLUDING RESEARCH SERVICES, INTERNET AND I
5 Business Research Services
10 Cataloging Services
30 Historical Studies and Services
35 *Internet Database Subscriptions
38 Library Services, (Not Otherwise Classified)
40 Magazine Subscriptions
45 Microfilm Subscriptions
49 Newsletter Subscriptions
50 Newspaper Subscriptions
58 Professional Document and Publication Subscriptions: Legal, Medical, etc.
60 Professional Journal Subscriptions
70 Research Services, Other Than Business
75 Scientific Research Services
80 Talking Books, Cassettes, etc.
85 Training Material Subscriptions
0 MANAGEMENT AND OPERATION SERVICES
2 Agricultural Management Services (Not Otherwise Classified)
3 Airport Management Services
5 Asset Management Services
12 Bio-Solids Management Services
13 Bookstore Management Services
14 Border Security Management and Operation Services
15 Building and Facilities Management Services
16 Business Management Services
20 Cemetery Management Services
22 Child Care Center Management and Operation Services
23 *Computer Management Services
25 Conservation/Resource Management Services
26 Construction Management Services
28 Corrections Management Services
30 Crop Management Services, Including Production, Protection, etc.
36 Exhibition/Exposition Management Services
38 Farm Management Services, Including Dairy, Pasture and Range Management
39 Financial Management Services
40 Fishery Management Services, Including Data Collection, Research and Experimentation,
41 *Fleet Management Services
44 Food Management Services, Including Hygiene, Contamination, Preservation, Research, e
45 Forestry Management Services, Including Inventory, Monitoring, Extension, Pest Control,
47 Freight Management Services
50 *Fuel Management Services
56 Health Care Management Services, Including Managed Care Services
57 Housekeeping Management Services
58 Hospital Management Services
59 Industrial Management Services
60 Incentive Management Program Services, Safety, etc.
61 Insurance and Risk Management Services
62 Irrigation System Management Services
63 Janitorial Management Services
64 Laundry Management Services
65 Livestock Management and Industry Services

66 Lottery Management Services
67 Mental Health Management Services, Including Operations, Facilities Maintenance, Nursi
68 Support Services, Management
70 Outsourcing Services for Management, Operation, Purchasing, etc.
71 Orchard and Vineyard Management Services
72 Parking Management Services, Including Operations, Admissions, and Supervision
74 Human Resources Management Services
76 Pipeline Management Services
77 Project Management Services
78 Property Management Services
81 Racing Management Services
82 *Records Management Services, Including Document Management Services and Technolı
83 Real Estate Management Services, Including Listing, Sales And Broker Services
84 *Social Media Management Services
85 Soil and Land Management Services, Including Testing, Protection, Preparation, Planning,
86 Storage/Impound Lot Management Services
87 Storage Tank Management Services
88 Supply Chain Management Services
89 *Telecommunications Management Services
90 Traffic Safety Program Management Services
91 Transit Management Services
92 Travel Management Services
93 Toll Management and Operations Services
94 Warehouse Management Services
95 Utility Management Services
96 Waste Management Services
97 Wildlife and Fish Management Services, Including Endangered Species and Wildlife Censu
0 MARINE CONSTRUCTION AND RELATED SERVICES; MARINE EQUIPMENT MAINTENANCE,
17 Aquatic Planting and Harvesting Services
22 Barge Maintenance and Repair
24 Boats and Motors Maintenance and Repair
26 Breakwater Construction, Maintenance, and Repair
29 Buoys and Light Services Including Lighthouses, etc., Maintenance and Repair
30 Cargo Handling Services, Marine
31 Cargo Transport Services, Marine: Air-Ocean, Ocean-Rail, Ocean-Truck Intermodal Cargo
34 Construction Services: Boats, Barges, Ferries, Ships, etc.
35 Construction Services, General Marine
36 Crane Maintenance and Repair, Marine
39 Dam and Levee Construction, Maintenance, Management and Repair
42 Docking and Stevedoring Services
43 Drawbridge Operations Services
44 Electronic and Communication Equipment Services, Including Installation, Maintenance a
46 Ferry Maintenance and Repair
50 Marina Services
51 Marine Equipment Maintenance and Repair, (Not Otherwise Classified)
52 Marine Life Services
53 Marine Survey Services: Sonar Radar, Location/Recovery of Sunken Objects, etc.

56 Passenger Transportation Services, Ship and Ferry, Including Water Taxis
59 Port and Harbor Operation Services
64 Reef Services, Artificial
65 Reef Construction Services Including Maintenance and Repair
66 Reservoir Maintenance and Management Services
72 Seeding Services, Clam and Oyster Bed
73 Ship Maintenance and Repair
76 Storage, Lifting, and Launching of Boats
77 Sunken Vessel Services, Raising, etc.
83 Touring Transportation, Marine
84 Towing Services, Marine
90 Waterfront Construction Services: Piers, Docks, Decking, etc., Including Maintenance and 0 MISCELLANEOUS SERVICES, NO. 1 (NOT OTHERWISE CLASSIFIED)
1 Archeological Services, Other than Consulting
2 Administrative Services, All Kinds
3 Agricultural Services, Including Environmental
4 Artists: Digital, CAD, Disc Jockey
5 Arbitration, Mediation, and Alternative Dispute Resolution Services
6 Beef, Pork, and Other Meat Processing Services (See 961-59 for Poultry Processing and 9€
7 Beverage Processing Services All Types
9 Building Permit Services
10 Business Plan Development Services (Inactive, please see commodity code 918-21 effect
11 Chartering Services, Other than services included in 961-13 (Inactive, effective January 1,
12 Codification of Government Codes, Including Code Conversion and Code Maintenance Se
13 Chartering Services for Aircraft, Boats, Buses, School Buses, and other Transportation
14 Commissioning of Facilities Service, Functional and Prefunctional (Inactive, effective Janu:
15 Concessions, Catering, Vending: Mobile and Stationary (See Class 905 for Airport Conces:
16 Claims Processing Services
17 *Interpreter Services - Electronically Assisted - Foreign Language, Hearing Impaired, etc.,
18 Refinishing and Resurfacing Services, Concrete, Swimming Pools, Driveways, Patios, etc.
19 Food Trucks and Mobile Catering Carts
20 Customer Service Evaluation Services
21 Cost Estimating
22 Costume Design and Creation Services (Inactive, please see commodity code 961-73 effe
23 Cryogenic Treatment Services for Metals, Plastics, and Glass
24 Court Reporting Services, Including Electronic
25 Dairy Products Processing Services (Inactive, please see commodity code 961-38 effectiv
26 Material Handling Services: Crating and Packing Services for Transportation
27 Decontamination Services, Including Hazardous Material Decontamination
28 Economic Development, Domestic and Foreign
29 Economic Impact Studies (Inactive, please see commodity code 918-49 effective January
30 Employment Agency and Search Firm Service, Including Background Investigations and Dr
31 Energy Comprehensive Performance Services, Complete Conservation Program (Inactive,
32 Environmental Impact Studies (Inactive, please see commodity code 918-43 effective Jan
33 Geese Control Services (Inactive, please see commodity code 962-06 effective January 1,
34 Escort Services, Public Safety
35 Lock Box, Caging Services

36 Food Administrative Services, Including Policy, Standards, Evaluation, etc. (Inactive, pleas
37 Fruit and Vegetable Processing Services (Inactive, please see commodity code 961-18 eff
38 Food Preparation Services, Including Food Canning Services
39 Floral Designing and Arranging Services
40 Forensic Services
41 Global Positioning Systems (GPS) Surveying Services (Inactive, please see commodity cod
42 Grains, Sugar, Oils and Fats Processing Services (Inactive, please see commodity code 961
43 Hydrological and Oceanography Services
44 Industrial Development and Planning Services
45 Inspection and Certification Services
46 Interpreter Services, Foreign Language, Hearing Impaired, etc., (See Item 17 for Interpretı
47 Law Enforcement Services, Including Process Server Services
48 Laboratory and Field Testing Services, Including Hazardous Waste, (Not Otherwise Classifi
49 Legal Services, Attorneys
50 Legal Services Including Depositions and Expert Witness Testimony
51 Lobby Services
52 Laboratory Services which Monitor the Equipment that uses Lubricating Oil or Grease
53 Marketing Service, Including Distribution, Public Opinion Surveys, Research, Sales Promot
54 Milling Services: Asphalt, Grain, Cottonseed, Vegetable, Wood, etc.
55 Mining and Quarrying Services
56 Program and Project Development and Management Services (Inactive, please see comm
57 Musical Production Services (Inactive, please see commodity code 915-09 effective Janua
58 Negotiation Services
59 Poultry Hatching and Processing Services (Inactive, please see commodity code 961-38 e'
60 Public Opinion Surveys (Inactive, please see commodity code 961-53 effective January 1,
61 Public Speaking Services
62 Human Resource Services
63 Relocation Services for Personnel (Inactive, please see commodity code 962-56 effective
64 *Satellite Global Positioning System Information Services (GPS), Including Surveying Servi
65 Scanning and Testing for Electrical Hot-Spots, etc.
66 Sign Making and Painting Services
67 Sign Language Services for the Hearing Impaired (Inactive, please see commodity code 9r
68 Sports Professionals Services, Including Sports and Recreational Programs, Referee and U
69 Reverse Auction Services (Inactive, please see commodity code 962-09 effective January
70 Sugar Refining Services (Inactive, please see commodity code 961-38 effective January 1,
71 Talent Agency Services
72 Transcription Services: Academic, Braille, Legal, Medical, Electronic Duplication, etc.
73 Theatrical Services, Including Costume Design and Creation, Production, Scenery Design, !
74 Scientist Services: Geology, Geophysics, etc.
75 Translation Services, All Languages
76 *Telemetry Services (Inactive, please see commodity code 948-55 effective January 1, 2 C
77 Treatment Services, Material, Anticorrosion, Fire Protection, Waterproofing, etc.
78 Travel Agency Services (Inactive, please see commodity code 958=92 effective January 1,
79 Trade Services, Facilitation, Information, Marketing, Promotion, Trade Agents and Broker
80 Tour Guide Services
81 Submarine Services, Including Unmanned Type
82 Transportation Services (Not Otherwise Classified) (Inactive, please see commodity code

83 Utility Services, Electric
84 Utility Services, Gas
85 Utility Services, Water
86 Veterinary Services
87 Volunteer Services
88 Weather Forecasting Services
89 Weatherization Audit Services
90 Writing Services, All Kinds, Including Resumes, Calligrapher and Engrosser Services
91 Water and Petroleum Pipeline Services
94 Zoning, Land Use Studies
95 Modeling Services, Live
96 Non-Professional Services (Not Otherwise Classified)
97 Yarn, Thread, and Related Notions Processing Services (Inactive, effective January 1, $201 €$
0 MISCELLANEOUS SERVICES, NO. 2 (NOT OTHERWISE CLASSIFIED)
3 Actor and Thespian Services (Inactive, please see commodity code 962-05 effective Janua
4 Air Freshener Services (Inactive, effective January 1, 2016)
5 Amusement and Entertainment Services, Including Performing Arts Professionals and DJ §
6 Animal Care, Animal Control, Animal Health, Animal Shelter, Animal Trapping, Animal Pro
7 Arts Services, Cultural, Design, Visual, etc. (Inactive, please see commodity code 961-04 et
8 Athletic Training (Inactive, please see commodity code 961-68 effective January 1, 2016)
9 Auctioneering Services, Including On-line and Reverse Auctions
10 Animal Trapping Services (Inactive, please see commodity code 962-06 effective January
11 Ballistic Testing
13 Hospitality Services (Inactive, please see commodity code 961-15 effective January 1, 201
14 Blue Printing Services: Blue Prints, Blue Line, Large Engineering
15 Bomb and Other Explosives Detection Services
16 Bus Transportation Services, School (Inactive, please see commodity code 961-13 effectiv
17 Bus, Taxi, Limousines and Van Transportation Services, Including Operations, Managemer
18 *Cable Construction, Installation and Maintenance, Fiber Optic, Communication, Comput
19 Cafeteria and Restaurant Services
20 Cesspool Cleaning and Maintenance (Inactive, please see commodity code 910-63 effecti
21 Cleaning Services, Steam and Pressure
22 Chemical Laboratory Services
23 Chemical Treatment of Boiler and Tower Water
24 Courier/Delivery Services, Including Air Courier Services)
25 Disposal and Removal, Dead Animals
26 Diving Services
27 Document Shredding Services
28 Dump Site Services, Resource Recovery
29 Distribution and Collection of Waste Food for Animals
30 Export/Import Services
31 Electrostatic Painting Services
32 Etching and Stained Glass Services
33 Engraving Services
34 Event Planning Services (Inactive, please see commodity code 962-60 effective January 1
35 Framing Services, Picture
36 Fireworks Display and Carnival Services

37 Flagpole Services
38 Galvanizing, Hot and Cold Dip; Plating Services
39 Hauling Services
40 Food Distribution Services
41 Heat Treating and Tracing Services, Including Induction and Refractory Dryout
42 Heating and Related Services, Induction (Inactive, please see commodity code 962-41 eff,
43 Hose Testing Services, Fire, Water, etc.
44 Hat Renovation and Reblocking Services, Including Hat Cleaning Service (Inactive, please s
45 Industrial Services, Electroplating, etc., (Not Otherwise Classified)
46 Installation and Removal Services (Not Otherwise Classified)
47 Hoisting and Lifting Services (Inactive, effective January 1, 2016)
48 Interior Design (Inactive, please see commodity code 906-529 effective January 1, 2016)
49 Leather Tanning and Finishing Services
50 Leak Detection Services: Gas, Water, Chemical
51 Laminating Services
52 Mapping and Geographical Information Systems (GIS) Services, Including Cartography anc
53 Marking and Stenciling Services
54 Mattress and Bedspring Renovation and Repair
55 Metal Coating Services: Thermal Spray, High Velocity Oxy-Fuel (H.V.O.F.), Powder Coating
56 Moving and Relocation Services
57 Moving: House, Portable Building, etc.
58 Professional Services (Not Otherwise Classified)
59 Processing Services, Food (Not Otherwise Classified in Classes 961 or 962 ) (Inactive, pleas
60 Party, Holiday, and Event Decorating and Planning Services
61 Petroleum Production, Refining, Transmission, and Distribution Services for Oil and Gas $V$
62 Pneumatic Tube, Maintenance and Repair
63 Piano Tuning and Repair Services (Inactive, please see commodity code 931-58 effective J
64 Packaging and Wrapping Services, Including Shrink Wrapping (Inactive, please see commc
65 Protection Services, Not Including Buildings (Inactive, please see commodity code 990-46
66 Petroleum Refining Services (Inactive, please see commodity code 962-61 effective Janua
67 Purification Services for Contaminated Petroleum Products (Inactive, please see commod
68 Removal of Wood, Wood Chips, Bark, etc.
69 *Personnel Services, Temporary
70 Removal and Pickup of Dead Bodies
71 Religious Services
72 Restoration and Preservation Services: Antiques, Costumes, Paintings, and Other Objects
73 Restoration and Reclamation Services: Land and Other Properties
74 Ribbons, Re-Inking (Inactive, effective January 1, 2016)
75 Seafood Processing Services (Inactive, please see commodity code 961-38 effective Janua
76 Seating and Meeting Services, Public
77 Screenings and Grit Removal Services
78 Sewing, Embroidery, Embossing, and Alteration Services
79 Sign Making Services (Inactive, please see commodity code 961-66 effective January 1, 2 ।
80 Shoe and Boot Repairs, Including Maintenance and Shining
81 Steeplejack Services
82 Silver Recovery Services (Inactive, effective January 1, 2016)
83 Stack Work Services (Inactive, effective January 1, 2016)

84 Tire Shredding, Disposal and Recycling Services
85 Tinting And Coating Services, Glass, Automobile and Building
86 Transportation of Goods, Shipping and Handling, and Other Freight Services
87 Travel, Local, Provided by Third Party
88 Travel, Non-Local, Provided by Third Party
89 Vehicle Transporting Services (Inactive, please see commodity code 962-86 effective Janı
90 Upholstering Services (See Class 928 for Vehicle)
91 Utility Locator Service, Underground
92 Video Scanning of Sewers, Water Wells, etc., Electronic
93 Vehicle Registration Services
94 Water Services, Bottled and Bulk Delivery, Tanker Services
95 Warehousing and Storage Services, Not Storage Space Rental, Including Farm Product Sto
96 Well Services, Including Oil, Gas, and Water): Drilling, Plugging, Consulting, Maintenance,
97 Weighing and Loading Services (Inactive, please see commodity code 96286 effective Jan
0 MISCELLANEOUS FEES, DUES, PERMITS, REGISTRATIONS, REBATES, POSTAGE, TAXES
16 Accreditation Fees
20 Associations
22 Allowances, Stipends, All Types
24 Bonds, Notary
30 Contribution and Donations
35 Fees, Bank
37 Fees, Conference/Convention
38 Fees, Credit Card
39 Fees (Not Otherwise Classified)
40 Fees, Symposium
41 Fees, Tournament
42 Incentives, Rebates and Refunds
43 Intergovernmental and Inter-Agency Contracts
45 Licensing Fees
47 Meals
48 Membership Dues
55 Permits (Not Otherwise Classified)
57 Postage Related Purchases, Including Postage Stamps, Pre-Sort 1st Class Inscriptions, Pos
64 Registration Fees, (Not Otherwise Classified)
75 Scholarships
77 Sponsorships, All Types
79 Surcharges, Fuel Surcharges and Taxes
85 Toll and Bridge Fees
87 Tours (Inactive, please see commodity code 962-88 effective January 1, 2016)
88 Tuitions
91 Warranties
0 PRINTING: PREPARATIONS, ETCHING, PHOTOENGRAVING, PREPARATION OF MATS, NEGA
10 Alterations, Printing
15 Artwork, Camera Ready
30 Desk Top Publishing Services
39 Etchings, Copper
42 Etchings, Zinc, Ben Day Type

43 Etchings, Zinc or Magnesium Alloy
46 Graphic Design Services for Printing
51 Mat Preparation, Stereotype
54 Negative and Plate Preparation for Offset Printing
57 Plate Preparation, Color Process
58 Plate Preparation, Color, Flat Zinc, Magnesium Alloy, or Plastic
60 Plate Preparation, Copper, Halftone
62 Plate Preparation, Zinc or Magnesium Alloy, Combination and Halftone and Line
64 Plate Preparation, Zinc, Halftone
70 Pre-Press: Color Separations, Composite Film, Stripping, Chromolin or Match-Print Proof,
0 PRINTING AND TYPESETTING SERVICES
3 Bar Code Printing
5 Bumper Stickers Printing
7 Business Cards Printing
11 Card Printing: Tab, Post, Form, etc.
13 Check Printing
16 Continuous Form Printing
18 Copying Service, Reproduction
22 Decal Printing
25 Digital Printing
27 Electrostatic Printing Services
28 Engraved and Embossed Awards, Bonds, Certificates, Diplomas, Stationery, etc.
31 Envelope and Mailer Printing
36 Forms Printing, Not Continuous
42 Imprinting Services
46 Intaglio Printing (e.g., The Process by Which U.S. Currency is Printed): Birth Certificates, C
51 Letterhead Printing
52 Licenses and Back Tags Printing Services (Hunting, Fishing, etc.)
55 Numbering Services, Printing
57 Offset Printing, General, Small Press Work (Quan. up to 25,000), One or More Colors, No
58 Offset Printing, General, Large Press Work (Quan. up to 100,000); One or More Colors, N
59 Offset Printing, General, Large Production Runs on Large or Web Press (Quan. Over 100,(
60 Offset Printing, Large Production Runs (Quan. up to 100,000); 4 Color Process or Close Rt
61 Offset Printing, Large Production Runs (Quan. Over 100,000); 4 Color Process or Close Re
62 Offset Printing, Booklets, Saddle Stitch Binding (Quan. Under 100,000): Books and Magaz
63 Offset Printing, Booklets, Saddle Stitch Binding (Quantities up to 100,000; 4 Color Proces:
64 Offset Printing, Booklets, Saddle Stitch Binding (Quantities over 100,000): Books and Ma६
65 Offset Printing, Books, Perfect Bound (Quan. up to 10,000); 4 Color Process Acceptable: (
66 Offset Printing, Books, Perfect Bound (Quan. Over 10,000); 4 Color Process Acceptable
67 Offset Printing, Custom Bound, Hardback, Leather, etc.: Books
68 Offset Printing, General, Large Press Work (Quan. up to 100,000); One or More Colors, Cl
69 Offset Printing, General, Large Press Work (Quan. up to 100,000); One or More Colors, Cl
70 Optical Scanning Form Printing
71 Paper Cutting, Drilling, Folding, Punching, Shredding, Trimming, etc.
72 Printing of Annotated Laws, Rules, and Changes from the Legislature, Courts, etc. (Copyri
73 Publications Printed on Newsprint or Groundwood Paper Stock (Quan. up to 100,000)
74 Publications Printed on Newsprint or Groundwood Paper Stock (Quan. Over 100,000)
75 Printing on Recycled Stock
76 Print-On-Demand Printing Services, Including Print and Distribute Services
78 Receipt and Voucher Book Printing
81 Security Paper, Custom Printed (Quan. Over 100,000)
84 Silk Screen Printing
85 Snap-Out Form Printing (See 395-70,80 for Continuous Shelf Items)
86 Specialty Printing: Die Cutting, Laser, Plastic, Thermography, etc., Folders, Invitations, Tak
89 Tickets, Special Labels and Tapes, Printed, Not Continuous, Prescription Drugs, etc., Press
90 Tickets, Special Tags, Labels, Printed: Continuous, Gang or Single
92 Typesetting, Hot Type, Linotype
93 Typesetting, Laser
94 Typesetting, Photocomposition, Cold Type
95 Typesetting with Modem Capability
0 PRODUCTION AND MANUFACTURING SERVICES
1 Athletic, Sporting, Recreational, Fishing, Hunting, and Camping Equipment Manufacturiņ
2 Air Conditioning, Heating, and Ventilating Equipment (HVAC) Manufacturing Services
3 Animal Food Manufacturing Services
4 Abrasives Manufacturing Services
12 Aggregate, Concrete or Stone Products: Clay, Refractory Materials and Tile Products, Mar
16 Asbestos Products, Manufacturing Services
17 Assembly Line Services
18 Asphalt and Saturated Materials Manufacturing Services
19 Automotive Equipment and Supply Manufacturing Services
24 Building Equipment and Supply Manufacturing Services
27 *Computer Hardware Manufacturing Services
28 *Computer Software Manufacturing Services
29 Container Manufacturing Services: Boxes, Bottles, Bags, Cans, Pouches, etc.
30 Cement, Lime, Plaster or Stucco Products, Manufacturing Services
31 Classroom and Educational Furnishings and Equipment, Manufacturing Services
32 Chemical Products, Including Biochemical, Petrochemical, etc.
33 China, Earthenware or Pottery Products, Manufacturing Services
34 Clothing, Apparel and Accessory Manufacturing Services
35 *Communications Equipment Manufacturing Services
36 Drilling Equipment and Supply Manufacturing Services
37 *Electrical and Electronic Products, Manufacturing Services
38 Food Manufacturing Services, Including Beverages
39 Fabric Manufacturing Services
40 Fertilizer and Soil Conditioner Products, Manufacturing Services
41 Fiber Products, Manufacturing Services
42 Furniture and Furnishings Manufacturing and Production Services
43 Glass Products, Manufacturing Services
44 Hardware Manufacturing Services
45 Janitorial Products Manufacturing Services
47 Leather Manufacturing Services
48 Machinery, All Types
49 Metals and Metal Products, Manufacturing Services
50 Manufacturing Services (Not Otherwise Classified)

51 Nursery Products and Accessories, Manufacturing Services
53 Office Equipment and Supply Manufacturing Services
54 Paper and Pulp Products, Manufacturing Services
55 Paint, Varnish, Lacquer and Related Products Production Services
56 Petroleum Products Manufacturing Services (Including Coal, etc)
57 Pharmaceutical and Medical Equipment and Products Manufacturing Services
59 Plastics and Plastic Products, Including Fiberglass, Poly, etc., Manufacturing Services
60 Plumbing Equipment, Pipe, Fittings and Fixtures Manufacturing Services
61 Precision Instruments, Including Scientific, Measuring, Photographic, Optical, Laboratory,
62 Prefabricated and Manufactured Buildings or Homes Manufacturing Services
63 Production Planning and Control
67 Remanufacturing Services (Not Otherwise Classified)
72 Rubber and Rubber Products, Manufacturing Services
74 Safety and Security Equipment Manufacturing Services
75 Semiconductor and Related Equipment Manufacturing Services
76 Shoe, Boot and Footwear Manufacturing Services, All Kinds
83 Tobacco Manufacturing and Processing Services
84 Transport Equipment
85 Tool Manufacturing Services
91 Warehouse and Storage Equipment Manufacturing Services
92 Well Equipment and Supply Manufacturing Services, Oil, Gas, Water, etc.
93 Wood and Wood Products, Manufacturing Services
0 PUBLIC WORKS AND RELATED SERVICES
18 Back Flow Preventer Testing Services
25 Corrosion Control Services
26 Crushing, Screening, etc. All types New or Recycled Aggregate, Brick or Stone Products Inı
33 Ditch Maintenance
34 Dredging Services
36 Dust Control Watering
40 Foundry Services
44 Graffiti Removal Services
46 Incinerator Services, Including Ash Vacuuming
47 Inspection Services, Construction Type
48 Inspection Services, Electrical Instrumentation and Control
50 Leaf, Bush, Tree Limb Collection
58 Meter Reading Services
59 Property Boundary Line Maintenance and Bluestake Services
60 Parking Meter Services, Including Collection, Installation, and Removal
61 Pavement Marking Services, Including Removal of Markings
62 Pavement Data Collection Services
63 Relocation and or Removal Services for Utility Works
64 Response and Recovery Services, Roadway Incident
66 Right of Way Services, Including Title, Relocation, Condemnation, etc.
67 Sandblasting Services (See 910-83 for Sandblasting of Buildings)
71 Solid or Liquid Waste Disposal, Including Management Services. (See 926-45 for Hazardol
72 Snow and Ice Removal Services
73 Storm Drain Cleaning, Repair, and Sludge Removal Services
74 Street Sweeping Services
75 Streetscaping Services (Inactive, effective January 1, 2016)
76 Street Light Maintenance and Repair
77 Traffic Safety Services
78 Tank Installation, Removal, Disposal, and Related Services, Including Septic and Undergro
79 Telephone, Utility, Light Pole Installation, and Relocation Service
80 Traffic Sign Installation and Removal Services
81 Traffic Sign Maintenance and Repair
82 Traffic Signal Installation
83 Traffic Signal Maintenance and Repair
84 Traffic Control Services, Including Placement and Removal of Control Devices
85 Traffic Counting Services
88 Tree and Shrub Removal Services
89 Traffic Studies and Analysis Services
90 Vehicle Towing and Storage
91 Water Supply Analysis, Infrastructure Analysis, Water Quality Analysis, and Long Term Pla
92 Water Supply Plant Operating and Monitoring System Services, Including Water Resource
93 Well Pointing Services, Dewatering
94 Waterproofing Systems and Repair
95 Wastewater Treatment Plant, Operations, and Testing
96 Water and Wastewater Treatment Services
97 Wrecking and Removal Services
0 PROFESSIONAL SERVICES, HIGHER EDUCATION
10 Computer Programing Services, CIS
18 Judgments, Extraordinary Items
19 Judgments, Special Items
20 Judgments and Settlements, Attorney Fees
21 Judgments and Settlements, Claimant
22 Judgments and Settlements, Claimant \& Attorney
23 Judgments and Settlements (SAGO), HIGHER EDUCATION
24 Judgments and Settlements, Other Legal Expenses
40 Other Services Contracts, Power Plant
41 Patent, Legal Expenses
42 Professional Services, Physical Plant only
43 Professional Services w/receipts (not 1099)
44 Professional Services, Subcontractor and Contractor $>\$ 25,000$
95 Witness Fees and Allowances (Crime and Administrative Process)
0 REAL PROPERTY RENTAL OR LEASE
2 Athletic Facility Rental or Lease
4 Boat Dock and Marina Space, Rental or Lease
5 Booth, Convention and Exhibit, Rental or Lease
8 Building, Fabricated, Pre-Fabricated or Pre-manufactured, Rental or Lease
12 Camping and Wilderness Facility Rental or Lease
26 Hangar Facilities for Aircraft, Rental or Lease
30 Hotel and Motel Accommodations, Including Lodges, Resorts, Bed/Breakfast Inns, etc., Rє
34 Laboratory Space Rental or Lease
35 Land, Rental or Lease
36 Locker Rental or Lease
38 Medical and Health Care Office Space Rental or Lease
39 Mobile Home Rental or Lease
40 Mobile Office Rental or Lease
45 Office Space Rental or Lease
55 Parking Spaces in a Parking Lot or Garage, Rental or Lease
57 Photographic and Recording Facility Rental or Lease
63 Real Estate: Land and Improvements
64 Residential Space Rental or Lease
65 Room Rental or Lease for Conferences, Seminars, etc.
68 Safety Deposit Box Rental or Lease
70 Storage Space Rental or Lease
82 Toilets, Portable, Rental or Lease
91 Warehouse Rental or Lease
O RESEARCH AND EDUCATIONAL SERVICES, HIGHER EDUCATION
10 Chemical Instrumentation Services
12 DNA Sequencing
13 Dosimetry Services
15 Education Research Center Fees
18 Food Services for Classes
19 Food Services for Instructors
22 Housing for Guest Instructors
25 Lecturers, Higher Education
26 Living Allowance, Non-Employee
28 Materials for Conference Expenses
30 Non-Related Research Services (1099)
31 Participant Costs, Books
32 Participant Costs, Conference and Short Class
33 Participant Costs, Fees
34 Participant Costs, Foreign Travel
35 Participant Costs, Materials
36 Participant Costs, Other
37 Participant Costs, Room and Board
38 Participant Costs, Stipends
39 Participant Costs, Travel
40 Participant Costs, Travel Out of State
41 Participant Costs, Tuition
42 Participant Support Costs, Sponsored
45 Qatar Children Education Spaces
47 Regulatory Services
49 Research Equipment Testing
50 Services for Conference Expenses
55 Training, Non-State Employees
56 Trans Path Research Lab Services
58 Visiting Speakers
0 RENTAL OR LEASE SERVICES OF AGRICULTURAL, AIRCRAFT, AIRPORT, AUTOMOTIVE, MAF
6 Aerial Device Rental or Lease
8 Agricultural Tractors, Mowers, Implements and Accessories Rental or Lease
10 Airport Equipment and Accessories Rental or Lease
11 Airplanes, Gliders, Helicopters, and Accessories Rental or Lease
12 Animal Rental or Lease
13 Asphalt Equipment and Accessory Rental or Lease
14 Automobiles and Other Passenger Vehicles, Including Emergency Type Rental or Lease
15 Automotive Shop Equipment Rental or Lease
16 Automotive Accessories Rental or Lease, Automobiles, Buses, Trucks, Vans, etc.
21 Boats, Motors, and Marine and Wildlife Equipment and Supplies Rental or Lease
22 Hot Air Balloons Rental or Lease
24 Construction Equipment (Not Otherwise Classified) Rental or Lease
26 Cranes and Buckets Rental or Lease
29 Concrete Equipment and Accessory Rental or Lease
34 Earth Moving Equipment, Graders, Dozers, Loaders, etc. Rental or Lease
35 Equipment With Operator, Rental or Lease
36 Forestry Equipment Rental or Lease
37 Garbage/Refuse Equipment, Dumpsters, etc. Rental or Lease
38 Golf Cart Rental or Lease
39 Hydraulic Tools and Equipment Rental or Lease
40 Industrial Equipment Rental or Lease
42 Machinery and Heavy Hardware Rental or Lease
44 Mass Transit Bus, School Bus, and Rail Vehicle Rental or Lease
46 Material Handling Equipment and Allied Item Rental or Lease
50 Motorcycles, Motor Scooters, and Trucksters Rental or Lease
54 Pneumatic Tools and Equipment Rental or Lease
65 Recreational Vehicle Rental or Lease, Including Motor Homes
66 Road and Highway Equipment Rental or Lease, (Not Otherwise Classified)
68 Roofing Equipment and Machine Rental or Lease
75 Snow Plows and Accessory Rental or Lease
76 Spacecraft and/or Satellite Rental or Lease
77 Sprinkler Equipment Rental or Lease, Street
78 Sweepers, Street, Rental or Lease
81 Tires and Tubes, Rental or Lease
82 Tracking Equipment, Rental or Lease
83 Tractors, Industrial and Construction, Rental or Lease
84 Trailer Rental or Lease
85 Tram Rental or Lease, Touring, etc.
86 Truck and Van, Including Fire and Garbage Trucks Rental or Lease
88 Utility Vehicle Rental or Lease
93 Wrecker Rental or Lease
0 RENTAL OR LEASE SERVICES OF APPLIANCES, CAFETERIA, FILM, FURNITURE, HARDWARE,
8 Albums, Tapes, Compact Disks, etc. Rental or Lease
10 Appliances and Equipment, Household, Rental or Lease
25 Cafeteria, Food Service, and Kitchen Equipment Rental or Lease
32 Drapery and Curtain Rental or Lease
35 Entertainment and Hospitality Equipment Rental or Lease
37 Film, Movie and Video Tape Rental or Lease

39 Floor Covering and Carpet Equipment Rental or Lease
41 Furniture, Not Office, Rental or Lease
42 Furniture, Office, Rental or Lease
49 Hand Tool Rental or Lease
51 Hardware, Shelf Hardware, and Allied Items Rental or Lease
59 Musical Instrument Rental or Lease
63 Scaffolding and Ladders Rental or Lease
64 Sewing and Textile Machine Rental or Lease
73 Toilets and Showers, Portable, Rental or Lease
85 Vending Machine Rental or Lease
86 Venetian Blinds, Awnings, and Shades Rental or Lease
0 RENTAL OR LEASE SERVICES OF ENGINEERING, HOSPITAL, LABORATORY, PRECISION INST
17 Chemical Laboratory Equipment and Supplies Rental or Lease
20 Controlling, Indicating, and Recording Instrument Rental or Lease
35 Engineering Equipment and Supplies Rental or Lease
37 First Aid and Safety Equipment, Including Manikins and Models Rental or Lease
39 Furniture, Hospital, Specialized, Rental or Lease
45 Hospital Equipment, General, Rental or Lease
46 Hospital Equipment, Invalid, Rental or Lease
47 Hospital Surgical and Operating Equipment Rental or Lease
52 Laboratory Equipment and Accessory Rental or Lease: General and Analytical Research U:
53 Laboratory Equipment and Accessories, Rental or Lease: Biochemistry, Biology, Environr
65 Refrigeration Equipment and Accessory Rental or Lease
70 Sanitizing and Disinfecting Equipment, Rental or Lease
72 Scales and Weighing Apparatus Rental or Lease
81 Testing and Training Apparatus, Instruments, and Machines Rental or Lease
94 X-Ray Equipment, Medical, Rental or Lease
RENTAL OR LEASE OF GENERAL EQUIPMENT (HVAC, ATHLETIC, FIRE AND POLICE PROTEC
11 Air Compressors and Accessories Rental or Lease
12 Air Conditioning Equipment and Accessories Rental or Lease
14 Amusement Park Ride Equipment Rental or Lease
16 Athletic Equipment and Sporting Goods and Accessories Rental or Lease
20 Book and Publication Rental or Lease
24 Containers, All Kinds, Including Recycling Collection Containers Rental or Lease
30 Electrical Equipment and Supply Rental or Lease
32 Energy Collecting Equipment Rental or Lease: Solar and Wind
36 Fencing Rental or Lease
38 Fire Protection Systems and Supplies Rental or Lease
39 Fishing, Hunting, and Camping Equipment Rental or Lease
40 Garden, Greenhouse, and Nursery Equipment Rental or Lease
41 Gas Equipment Rental or Lease
43 Generator Rental or Lease
46 Guard Dog Rental or Lease
47 Heating Units, Ventilating Equipment, and Accessories Rental or Lease
49 Irrigation Systems Rental or Lease (See 975-08 for Farm Type)
52 Meeting Room Equipment and Accessories, Rental or Lease
54 Plumbing Equipment Rental or Lease

56 Police Equipment Supplies Rental or Lease
57 Pumps and Pump Accessory Rental or Lease
61 Recreational, Park, Picnic and Playground Equipment and Accessories Rental or Lease
65 School Equipment and Supplies Rental or Lease
66 Security and Access Systems, Airport, Library, Hospitals, etc. Rental or Lease
68 Steam Boilers, Steam Heating, and Power Plant Items Rental or Lease
69 Storage Tank Rental or Lease
72 Tents, Tarpaulins and Supplies Rental or Lease
73 Timepieces Rental or Lease
74 Theatrical Equipment and Supplies, Including Costumes Rental or Lease
76 Traffic Control Equipment and Accessories Rental or Lease
82 Weather Instrument, Equipment, and Accessory, Rental or Lease
83 Washers, Pressure, All Types Rental or Lease
84 Water and Sewer Equipment, Including Well Pointing Equipment Rental or Lease
85 Welding Equipment and Supplies Rental or Lease
0 RENTAL OR LEASE SERVICES OF CLOTHING, JANITORIAL, LAUNDRY, LAWN, PAINTING, SPF
18 Broom, Brush, and Mop Manufacturing Machinery Rental or Lease
22 Clothing, Including Formal Wear and Diapers Rental or Lease
34 Floor Maintenance Machine Rental or Lease
38 Janitorial Equipment Rental or Lease
45 Laundry and Dry Cleaning Equipment, Commercial, Rental or Lease
47 Lawn Equipment Rental or Lease
55 Painting Equipment and Supplies Rental or Lease
64 Robes, Caps, and Gowns, Choir and Graduation, Rental or Lease
68 Spraying Equipment Rental or Lease
77 Textiles, Linens, etc. Including Shop Towels, Rental or Lease
79 Treated and Dry Mops and Rugs, Including Floor Mats, Rental or Lease
80 Treated and Dry Sweeping and Dust Cloth Rental or Lease
86 Uniform Rental or Lease
0 RENTAL OR LEASE SERVICES OF COMPUTERS, DATA PROCESSING, AND WORD PROCESSIN
12 *Bursters, Decollators, Detachers, etc., Rental or Lease
19 *Communication Boards, Control Units, Modems, Processors and Protocol Converters, et
23 *Computers, Microcomputer, Rental or Lease
24 Computers, Microcomputer, Handheld, Laptop and Notebook, Rental or Lease
26 *Computers, Mainframe, Rental or Lease
30 *Computer Accessories (Not Otherwise Classified) Rental or Lease: CRT Holders, Forms Tr
34 *Covers and Enclosures, Acoustical and Protective, Computer Equipment Rental or Lease
39 *Drives, Rental or Lease: CDROM, Hard, Floppy and Tape
54 *Peripheral Miscellaneous Rental or Lease: Keyboards, Mice, Monitors, etc.
57 *Power Supplies Rental or Lease: Surge Protectors, UPS, etc.
60 *Printers and Plotters, Computer, All Types, Rental or Lease
83 *Scanner and Reader Rental or Lease
84 Servers, Rental or Lease
87 *Terminals, CRTs and Remote Job Entry Devices Rental or Lease
92 *Word Processing Equipment Rental or Lease
0 RENTAL OR LEASE SERVICES OF OFFICE, PHOTOGRAPHIC, PRINTING, RADIO/TELEVISION/
12 Audio and Video Equipment and Accessory Rental or Lease

23 Copy Machines, Thermal Type, Rental or Lease
24 Copy Machines, Coated or Treated Paper Type, Rental or Lease
25 Copy Machines, For use by Engineers, Rental or Lease
26 Copy Machine, Plain Paper Type, Including Cost-Per-Copy Type Leases, Rental or Lease
27 Copy Machines, Digital and Analog Types, Rental or Lease
28 Coolers, Drinking Water, Rental or Lease
30 Digital Printing and Graphic System, Rental or Lease
35 Duplicating Machines, All Types, Rental or Lease
40 Filing Systems Rental or Lease
47 Intercom and Other Sound Equipment Rental or Lease
52 Library Machine Rental or Lease
54 Mailing Equipment Including Postage Meter Rental or Lease
55 Microfiche/Microfilm Equipment and Accessory Rental or Lease
58 Office Machines, Multi-Function, Rental or Lease
59 Office Machines, Equipment, and Accessories Rental or Lease (Not Otherwise Classified)
60 Postal Equipment, Rental or Lease, Including Post Office Box Rentals
61 Photographic and Recording Equipment Rental or Lease
62 Plants, Nursery Stock, Rental and Leasing Services
64 Printing Plant Equipment and Supplies Rental or Lease
69 *Radio and Telecommunications Equipment and Accessory Rental or Lease, Including Rad
73 Signs, Message Boards and Centers, etc., Rental or Lease
74 *Software, Computer, Rental or Lease
76 *Teleconference Systems Rental or Lease
77 *Telephone Systems and Portable Phones, Including Pagers, Rental or Lease
78 Television Equipment and Accessories Rental or Lease
79 Ticket Dispensing and Collection Equipment Rental or Lease
85 Visual Education Equipment and Supplies Rental or Lease
86 *Voice Mail Systems Rental or Lease
87 *Voting Machine Rental or Lease
0 ROADSIDE, GROUNDS, RECREATIONAL AND PARK AREA SERVICES
2 Arborist Services
3 Athletic Field Maintenance (Inactive, please see commodity code 909-17 effective Januar
7 Cleaning of Amusement Areas, Exposition Centers, Grounds, Parks, Picnic Areas, Rest Ar $\epsilon$
8 Cleaning of Roadside Park, Rest Stop Areas Including Privy Vaults, Septic Tanks and Trash
14 Erosion Control Services
15 Fence Installation, Maintenance and Repair
20 Fire Break Services
26 Flood Control Services
27 Flora Protection Services
31 Golf Course Management and Operation
32 Grading, Parking Lots, etc., Not Road Building
36 Grounds and Roadside Maintenance: Mowing, Edging, Plant, Not Tree Trimming, etc.
38 Hydromulching Services
40 Ice Production Services for Skating Rinks
46 Landfill Services
52 Landscaping, Including Design, Fertilizing, Planting, etc., Not Grounds Maintenance or Tre
54 Lighting Services for Parks, Athletic Fields, Parking Lots, etc.

56 Litter Removal Services, Including Beach Cleaning, (See 910-27 For Buildings)
59 Mulch and Compost Production Services
63 Park Area Construction and Renovation
64 Parks Systems Administrative Services
65 Parks Systems Technical Services
72 Pest Control, Other Than Buildings, Including Spraying Trees and Shrubs
73 Playground Equipment Maintenance and Repair, Including Installation and Removal
75 Roadside Maintenance Services, Including Mowing, etc. (Inactive, please see commodity
77 Skating Rink and Ski Trail Maintenance and Repair, Including Resurfacing, Ice
78 Skating Rink Maintenance and Repair, Including Resurfacing, Roller
79 Ski Trail Maintenance and Repair (Inactive, please see commodity code 988-77 effective J
83 Swimming Pool Management and Operation
87 Tree Trimming and Pruning Services, Utility Lines, Energized
88 Tree Trimming and Pruning Services
89 Weed and Vegetation Control, Including Trees, Shrubs and Aquatic Weed Control 0 SAMPLING AND SAMPLE PREPARATION SERVICE, FOR TESTING
14 Asphalt Sampling and Inspection Services
24 Chemical Sampling and Preparation Services
40 Food Sampling and Preparation Services
45 Grain Sampling and Preparation Services
52 Metal Sampling and Analysis Services
54 Oil Well Sampling and Core Sample, Billets, Preparation Services
75 Soil Sampling and Preparation Services
91 Water Sampling and Analysis Services
0 SECURITY, FIRE, SAFETY, AND EMERGENCY SERVICES, INCLUDING DISASTER DOCUMENT F
5 Alarm Services
10 Armored Car Services
18 Bomb and Explosives Disposal Services
22 * Card Access Security Services
25 Crime Prevention Services
27 Crossing Guard Services
28 *Document Recovery Services, Disaster, Including Paper Documents, Film, Tapes etc.
29 Disaster Preparedness and Emergency Planning Services
30 Disaster Relief Services
31 Dispatching Services, Including Fire, Police and Medical Services
32 Driver's License Services
33 Drug Detection Services, Including Use of Drug Sniffing Dogs
36 Emergency Facility Support Management
37 Emergency Medical Services, Including Emergency Ambulance Services, (See 948-12 for N
38 *Emergency Personnel Recall Service
39 *Emergency Systems Monitoring Service, Including Alarms and Operational Readiness Re|
41 Fingerprinting Services
42 Fire Alarm and Safety Services, Including Installation of Equipment
43 Fire Fighting Services, Oil and Gas Wells (See 952-44 for other Fire Fighting Services)
46 Guard and Security Services
48 *Identity Theft Protection and Data Security Services
49 Incident Management Response Services, Including Patient Tracking, Responder Credenti

50 *Installation of Security and Alarm Equipment
52 Investigative Services
57 Lie Detection Services
58 Lifeguard Services
60 Monitoring Services, Disaster Debris and Recovery
67 Patrol Services
68 Playground Safety Certification Services
70 Polygraph Testing Services
75 Rescue and Search Team Services
77 Safety Training and Awareness Services, Including Highway Safety, Boating, Seat Belt, CPR
78 Security Services, Hazardous Waste Site
79 Sanitizing and Disinfecting Services, Security, Fire, Safety and Emergency
80 *Surveillance Services
90 X-Ray Film Badge Services
0 TESTING AND CALIBRATION SERVICES
15 Air Quality Monitoring Equipment Testing and Calibration Services
19 Automotive and Road Equipment Testing and Calibration Services
22 Ballistics Testing Services
26 Biological and Microbiological Testing Services
31 Chemical Testing Services (See 962-22 For Laboratory Testing)
34 Concrete Testing Services
36 Core Sample, Not Concrete, Testing Services
39 Electrical Systems Testing Services
40 Electronic and Electrical Cable Testing Services
45 Gaseous Fuel Tank Testing Services, Vehicular
47 HVAC System Testing, Balancing and Troubleshooting Services
49 Light Measurement Equipment Testing and Calibration Services
53 Medical Equipment Testing and Calibration Services, Not X-Ray
55 Miscellaneous Testing and Calibration Services
58 Office Equipment Testing Services
59 Oil Field Equipment Testing Services
61 Paint Testing Services
65 Pressure Testing Services, Fuel Tanks, Pressure Tanks, etc.
70 Radar Equipment Testing and Calibration Services
71 Radio Instrument Testing and Calibration Services
72 Return Merchandising Authorization Testing Services
75 Safety Equipment Testing and Calibration Services
77 Scientific Equipment Testing and Calibration Services
83 Textile Testing Services
87 Underground Leak Testing Services
90 Video Instrument Testing and Calibration Services
97 X-Ray Equipment Testing and Calibration Services
0 TRAVEL, HIGHER EDUCATION
10 Travel, Business
11 Travel, Foreign, Employee
12 Travel Agency Fees, Foreign Travel
13 Travel Agency Fees, Prospective Employee

14 Travel Agency Fees, Students
16 Travel, Faculty
20 Travel, Professional Development, Employee
21 Travel, Prospective State Employee
22 Travel, Prospective Students, Local
25 Travel, Students, Including Meals
30 Travel-In, Actual Expenses Overnight
31 Travel-In, Apartments and House Rent Expense
35 Travel-In, Incidental Expenses
38 Travel-In, Lodging
39 Travel-In, Lodging, Overage of Allowed Per Diem
40 Travel-In, Meals
42 Travel-In, Mileage
44 Travel-In, Mileage, Aircraft
45 Travel-In, Parking Fees
46 Travel-In, Public Transportation, Auto Rental
47 Travel-In, Public Transportation, Other
48 Travel-In, University and Agency Transportation Fleet Operations
49 Travel-In, Travel Agency Fees
52 Travel-Out, Actual Expenses, Overnight
53 Travel-Out, Apartment and House Rent Expense
55 Travel-Out, Incidental Expenses
56 Travel-Out, Lodging
57 Travel-Out, Lodging, Overage of Allowed Per Diem
58 Travel-Out, Meals-Non-Overnight
59 Travel-Out, Meals
60 Travel-Out, Mileage
61 Travel-Out, Mileage, Aircraft
64 Travel-Out, Parking Fees
66 Travel-Out, Public Transportation
67 Travel-Out, Public Transportation, Auto Rental
68 Travel-Out, Public Transportation, Other
69 Travel-Out, University and Agency Transportation Fleet Operations
70 Travel-Out, Travel Agency Fees
0 SALE OF SURPLUS AND OBSOLETE ITEMS
3 Aircraft and Aviation Equipment and Parts, Sale of Surplus and Obsolete Items
5 Agriculture Equipment and Commodities, Sale of Surplus and Obsolete Items
6 Ammunition, Explosives, and Weapons, Licensed Dealers Only, Sale of Surplus and Obsolє
7 Animals and Livestock, Sale of Surplus and Obsolete Items
8 Arts and Crafts, Sale of Surplus and Obsolete Items
9 Automobile, Truck and Bus Parts and Equipment, Sale of Surplus and Obsolete Items
10 Bags, All Types, Sale of Surplus and Obsolete Items
11 Barber and Beauty Shop Equipment, Sale of Surplus and Obsolete Items
12 Barrels, Drums, Cans, Pails, etc., Sale of Surplus and Obsolete Items
15 Batteries, All Types, Sale of Surplus and Obsolete Items
17 Boats and Marine Equipment, Sale of Surplus and Obsolete Items
18 Books, All Types (Library, School, etc.), Sale of Surplus and Obsolete Items

19 Builders Supplies, Sale of Surplus and Obsolete Items
20 Buses, Transit and School, Sale of Surplus and Obsolete Items
21 Cafeteria and Kitchen Equipment, Including Food Service Equipment), Sale of Surplus and
24 Chemicals, All Types, Sale of Surplus and Obsolete Items
25 Clocks, Watches, Timepieces, All Types, Sale of Surplus and Obsolete Items
26 Clothing, Sale of Surplus and Obsolete Items
28 Communication Equipment, Including Radio, Television, Telephone, VCR, Video and Audic
29 Computers, Parts and Supplies, Sale of Surplus and Obsolete Items
30 Confiscated and Personal Merchandise, Sale of Surplus and Obsolete Items
32 Photocopier Machines and Multi-functional Devices, Sale of Surplus and Obsolete Items
33 Dairy Equipment, Sale of Surplus and Obsolete Items
35 Drugs, First Aid, Veterinary, Sale of Surplus and Obsolete Items
36 Equipment, Heavy, Sale of Surplus and Obsolete Items
37 Electrical Equipment and Supplies, Sale of Surplus and Obsolete Items
38 Engineering Equipment and Supplies, Including Survey Equipment and Instruments, Sale c
39 Escalators, Elevators, and Moving Walks, Sale of Surplus and Obsolete Items
40 Fertilizer, Sale of Surplus and Obsolete Items
42 Fire and Police Equipment (Not Otherwise Classified), Sale of Surplus and Obsolete Items
44 Food, Sale of Surplus and Obsolete Items
46 Furniture, Sale of Surplus and Obsolete Items
47 Glass, Sale of Surplus and Obsolete Items
48 Garbage, Sale of Surplus and Obsolete Items
49 Garbage and Refuse Containers, Sale of Surplus and Obsolete Items
50 Hardware, Sale of Surplus and Obsolete Items
52 Heating, Air Conditioning, Ventilating \& Refrigeration Equipment, Sale of Surplus and Obs
54 Highway Equipment, Tractors, Loaders, Graders, Dozers, etc., Sale of Surplus and Obsolet
57 Laboratory Equipment, Sale of Surplus and Obsolete Items
59 Laundry Equipment, Sale of Surplus and Obsolete Items
60 Library Equipment, Sale of Surplus and Obsolete Items
63 Lumber and Pilings, Sale of Surplus and Obsolete Items
65 Machinery, Industrial, Sale of Surplus and Obsolete Items
66 Mailing Equipment, Including Shipping Containers, Sale of Surplus and Obsolete Items
67 Medical and Dental Equipment and Supplies, Sale of Surplus and Obsolete Items
68 Metal, Scrap, Sale of Surplus and Obsolete Items
69 Metals, Precious, Sale of Surplus and Obsolete Items
70 Musical Equipment, Sale of Surplus and Obsolete Items
71 Metals other than Scrap, All Types, Sale of Surplus and Obsolete Items
72 Office Equipment, Not Copiers, Sale of Surplus and Obsolete Items
74 Oils and Other Petroleum Products, Waste, Sale of Surplus and Obsolete Items
75 Paper and Paper Products, Including Boxes, Sale of Surplus and Obsolete Items
76 Photographic Equipment, Sale of Surplus and Obsolete Items
77 Parking and Water Meters, Sale of Surplus and Obsolete Items
78 Plumbing Equipment and Supplies, Sale of Surplus and Obsolete Items
79 Pipe, Valves and Fittings, Sale of Surplus and Obsolete Items
80 Public Utility Equipment, Sale of Surplus and Obsolete Items
81 Printing Equipment, Sale of Surplus and Obsolete Items
82 Rags, Sale of Surplus and Obsolete Items

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83 Rail Equipment and Accessories, Sale of Surplus and Obsolete Items
84 Real Estate, Including Buildings, Houses, Land, et), Sale of Surplus and Obsolete Items
85 Recyclable Materials: Books, Paper, Glass, Metal, etc., Sale of Surplus and Obsolete Item:
87 Road and Highway Materials, Including Testing Equipment, Sale of Surplus and Obsolete I•
88 Scales and Weighing Apparatus, Sale of Surplus and Obsolete Items
89 School Equipment, Sale of Surplus and Obsolete Items
90 Tools, All Types, Sale of Surplus and Obsolete Items
91 Sporting and Athletic Equipment, Sale of Surplus and Obsolete Items
92 Traffic Signals and Control Equipment, Sale of Surplus and Obsolete Items
93 Tires and Tubes, Including Retreading Material and Equipment, Sale of Surplus and Obsolt
94 Vehicles, Including Automobiles, Trucks, Trailers, Vans, Motor Homes, Motorcycles and S
95 Welding Equipment, Sale of Surplus and Obsolete Items
96 Voting Machines and Other Election Equipment, Sale of Surplus and Obsolete Items
'e Grinding Compounds)
sion Brackets, Tees, Wall Angles, and Wires

ALS, INKS, PAPER, ETC.

15-39 for Diazo Process Copy Machines
or Diazo Process Copy Machines)
zess Copy Machines)
ว Process Copy Machines)

ES
S)
łarrows, etc.
nt Type
:ruit Pickers, Headers, Sled Cutters and Threshers

[^2]aste to Energy

Id other Tree Transplanting and Diggers
ool Bars, etc.
uding Parts and Accessories
ng Parts and Accessories

## Accessories

Parts and Accessories
orting Events, etc.
ıt Otherwise Classified)
cessories, (Not Otherwise Classified)
rts and Accessories, (Not Otherwise Classified)
therwise Classified)

# Descaling Equip. (See Class 885 for Chemical Types) 

נries
ts
ımmodity code 031-58 effective January 1, 2016)
cessories

5, effective January 1, 2016)
al Positioning Systems, etc.
f Snow Equipment)
:ulptors Tools, etc.
rning Lights, Automotive
formance, Brakes, Lights, RPM, Temperature, etc.
ers, etc.

Nires, etc.

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'ester
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IC, HYBRID, AND ALL OTHER FUEL TYPES
s)
ehicles)

## rtable and Stationary (Also See 075-49)

zering Systems, etc.
rs
ullers, Mechanic's Inspection Mirror, etc. (For Hardware See Class 450)
ars, Trucks, and Transmissions

## Iter Presses

iission Sealing Compound, Water Pump Lubricant, Windshield Washer Solvent, etc.
ince and Repair Work
;copes, etc.
t, Tire Pumps, etc.
ship, Employee, etc.
ıwards, Uniform, etc.
p, Excelsior, Jute, Straw, etc.
les, Mugs, Neck Dusters, Trays, etc.
uary 1, 2016)
antities, (See Class 750 for Bulk Cement, Concrete and Lime)
luary 1, 2016)
.25-56 effective January 1, 2016)
125-56 effective January 1, 2016)
pounds
1

5, Lecture Bottles, etc.

ィencing Equipment

Grease, Tongs, Wire Gauze, etc.

Imines, Imides
gents (See Also Class 180)
1ONITORING, ETC.)
I Gas Hemoglobin, Plasma and Serum Factors
nstruments: Counting Controls, Detergents, etc.
riglycerides, etc.
ombin Time, etc.
ions, Normal Saline, etc.

Tablets, etc.

## ACCEPTED CERTIFICATION ENTITY

## cts

## ied Products

## onmentally Certified Products

## ar, etc., Environmentally Certified Products

nentally Certified Products
ımentally Certified Products
abel Sheets, Sheet Feeders, Toner Cartridges, Wheels, etc., Environmentally Certified Products
tc., Environmentally Certified Products

## d Products

s
rtified Products
ducts

MMS, etc.
etc.
itization, Speech Synthesizers, etc.
ideo Cards, etc.
al Imaging Communications in Medicine (DICOM)

[^3]ccess Systems

Iner and Processors, Point of Sale Scanners, etc.

## Y CERTIFIED BY AN AGENCY ACCEPTED CERTIFICATION ENTITY <br> こertified Products

MMS, etc., Environmentally Certified Products

эtc., Environmentally Certified Products
ed Products
rtified Products
itization, Speech Synthesizers, etc., Environmentally Certified Products
Products

ideo Cards, etc., Environmentally Certified Products and Digital Imaging Communications in Medicine (DICOM), Environmentally Certified Products Products

,ducts
irewall Devices, Hubs, Line Drivers, MSAUs, Routers, Transceivers, etc., Environmentally Certified Products ıckballs, Secure I.D. Access Cards, Headsets and Microphones, etc., Environmentally Certified Products
cess Systems, Environmentally Certified Products
oducts

Iner/Processors, Point of Sale Scanners, etc., Environmentally Certified Products
nentally Certified Products
ınmentally Certified Products
ified Products
rface Module, Protocol Interchange, Switching Controls, etc.
itization, Speech Synthesizers, etc.
echnology)
ts, Hubs, Line Drivers, MSAUs, Routers, Switches, Transceivers, etc. ıckballs, etc.
kebox, etc.
, etc.

כrage Attached Network (SAN)

Label Sheets, Sheet Feeders, Toner Cartridges, Wheels, etc.
etc.

## 'REPROGRAMMED)

Microcomputer
ıputer
:er
nputer

51 for other type games), Microcomputer
er
icrocomputer
Libraries, etc., Microcomputer.
jgrammetry, Microcomputer
tem, Network Management, Recovery, Screen, Security, Virus Protection, etc., Microcomputer

Mainframes and Servers
es and Servers,

51 for other type games), Mainframes and Servers
mes and Servers

Jgrammetry, Mainframes and Servers
!s
rs
y, Screen, Security, Virus Protection, etc., Mainframes and Servers
2rs
D SUPPLIES
, Photometers, Pyranometers, Radiometers, etc.
rt Paper, Developing Chemicals, Ink, Penholders, Pens, etc. (See 690-62 for Power Generation Type)
leters, etc., Including Noise Control Enclosures, etc.
ess-Strain Plotters, etc.

دtc., Including Parts and Accessories: Thermistors, Thermocouples, etc.
-aphs, etc.

Strike Counters, Relative Humidity Meters, Thermographs, Radar Weather Display, etc.
oops, Tongs, Turners, etc.
ble Type)

## رries

## CEPTED CERTIFICATION ENTITY

ally Certified Products
;, Bonded and Solder, Molding Resins, Porcelain, etc.

Handpieces, etc.

רes, Bands, Brackets, Curets, Files, Forceps, Mirrors, Points, Rasps, Reamers, Scalers (Hand), etc.
etc.

э Units, etc., Dental
es and Creams, Floss, Gauze Pads, Paper and Plastic Items, Sutures, Tubing, etc.
essors, Intensifying Screens, X-Ray Machines and Accessories
-ERY
d, etc.

2 Antipsychotic and Sedative
g Bags, Pooling Bags, Transfer Units, etc.
$=$, TFF, etc.

XHHW, RHW, RR, ROMEX, etc.
, please see commodity code 285-10 effective January 1, 2016)
se in Boiler Controls, Fire Alarms, Motors, etc.
$r$

1 and Copper: Types UF, URD, USE, XLP, etc.
n and Copper: Types RR, WP, etc.
eacons)
c.
ive, effective January 1, 2016)
, 2016)
uary 1, 2016)
act (CFL)
tive January 1, 2016)
if Fixtures, Except Streetlights, Including Recycled Types

## : Photographic or Lab

etc.
id Tool Type
, please see commodity code 285-61 effective January 1, 2016)
sils and Brushes
ts, Insulators, Plates, Pole Steps, Racks, Rods, Shackles, Straps, Thimbles, Washers, etc. (See 765-95 for Wire Rof
s, Fittings, Spring-Nuts, etc.
'ullers, Press Boosters and Heads, Hotsticks, Testing Equip. Wire Crimping Tools, etc., (See 285-30 for Dielectric $T$ 86 effective January 1, 2016)
stive January 1, 2016)
'dity code 285-86 effective January 1, 2016)
ffective January 1, 2016)
code 285-54 effective January 1, 2016)
-s, Outlets, Plates and Covers, Plugs, Receptacles, Safety Cord Lock, Switches, Terminals, etc. (Incl. Recycled Elect anuary 1, 2016)
: TESTING OR ANALYZING TYPE)

Solvent, etc.
s
, Switchers, Tellurometers, Tuners, Wave Guides, Not Communication Type
! Protection of Electronic Equipment

دters, Relays, Resistors, Solenoids, Transistors, Transformers, etc.

Jckets, Solder, Switches, Terminals, etc.

## ISTRUMENTS, AND SUPPLIES

## e, please see commodity code 305-10 effective January 1, 2016)

, dity code 305-60 effective January 1, 2016) htedges)
गde 305-28 effective January 1, 2016)
r Weights, Steel Erasers, Transparent Protective Film and Tape, etc. se see commodity code 305-28 effective January 1, 2016)

L5 for Coated/Treated Paper Type, Diffusion Transfer Type, Dual Spectrum Process and Thermal Process Copiers
2016)

ヨchetes, Plumb Bobs, Pocket Transits, Range Poles, etc.

# ts, Tripods, etc. (See 305-60 for Surveyor's Measuring Equipment) 

う-30 effective January 1, 2016)
STRUMENTS, AND SUPPLIES, ENVIRONMENTALLY CERTIFIED BY AN AGENCY ACCEPTED CERTIFICATION ENTITY
nentally Certified Products
וmentally Certified Products
nentally Certified Products
roducts
Itedges), Environmentally Certified Products
roducts

- Weights, Steel Erasers, Transparent Protective Film and Tape, etc., Environmentally Certified Products Ily Certified Products

גucts
L5 for Coated and Treated Paper Type, Diffusion Transfer Type, Dual Spectrum Process and Thermal Process Cop tified Products
chetes, Plumb Bobs, Pocket Transits, Range Poles, etc., Environmentally Certified Products
Certified Products
ed Products
गroducts
grammetry and Laser Equipment), Environmentally Certified Products
ied Products
ducts
ed Products

NG AND TYING EQUIPMENT AND SUPPLIES

# lications Systems, Rescue Nets, Power Extractors (Jaws of Life), Rope and Life Harnesses, etc. 

; (OSHA)
145-83 for Pole and Tree Climbing Equipment)
lacards, Safety Training Videos, etc.
, Stands, and Tassels

UPPLIES
'arts and Accessories

## Accessories

etc.

## ERS FOR FORMS

## e Class 525 for Library Stock Continuous Forms)

ders, etc.

## ’rocess

רd, Shovels, etc.
6)
?ds, etc.
jols, Work Tables, etc.
$\checkmark$ Temperature, etc.

JNGE, SCHOOL
ctionary Stands, Step Stools, Tables, etc.
ems, Sorters, Tables, etc.

## sories

as, Including Parts and Accessories ;pherical, etc., Including Parts and Accessories All Types
c., Including Stacking Types
ibles, Hutches, Workstations
ir Furniture, Racks, Shelving
us Oxide, Pure Oxygen, etc.

ONNEL

Id and Skin Cleaners)
)NNEL, ENVIRONMENTALLY CERTIFIED BY AN AGENCY ACCEPTED CERTIFICATION ENTITY
;
lly Certified Products
ally Certified Products
ducts
d and Skin Cleaners), Environmentally Certified Products
ertified Products
tified Products
ntally Certified Products
' code 150-32 effective January 1, 2016)

All Types
ypes), Mantles, Sleeping Bags, Stools, Tarpaulins and Tents
, Panic Hardware, Thresholds, etc.
etc.
ailroad Track Spikes)
: January 1, 2016)

4For Truck Body Type)
;, Ventilators, etc.
tethoscopes, etc.

गrs, Multiple Sample Dispensers, Spotters, etc.
niquets (Blood Pressure), Tuning Forks, etc.
ıs, Colonoscopes, Endoscopes, Proctoscopes, etc.

Jscopes, Retinoscopes, etc.

こctors, etc. (See 410-42 for Furniture; 475-73 for Cadaver Bags and Shrouds; 495-82 for Scales)
ic Bones and Joints, Screws, etc.
and Vacuum
etc.
sat, Gas, Steam, etc.
)
;, Trusses, etc.
cycles, etc. (See 470-80 For Wheelchairs)
uding Casts)

1g, Swabs, etc.
c.
osable
sing; Vials, Medicine, Specimen, etc.
íits, Trauma Kits, etc.
ınikins and Models)

Vasks, etc.
sing; Vials, Medicine; Specimen, Sickness Bags, etc.
Safety and Protection

Water Bottles, etc.
ub, Suture Removal, Urine and Stool Collection Kits, etc.
es, Tubes, Wraps, etc.
lies
, please see commodity code 475-90 effective January 1, 2016)
যe commodity code 475-90 effective January 1, 2016)
er Bags, Polyethylene Bags, etc., Including Biodegradable
ealth Care Personnel
ners
re and 505 for Laundry Type)

Vodels

Including Microorganisms, Live; Peat Moss
;EPTED CERTIFICATION ENTITY
oducts

1 Products
!d Products

# ealth Care Personnel, Environmentally Certified Products 

## ally Certified Products

ucts
cts
ners, Environmentally Certified Products entally Certified Products
tified Products
re and 505 for Laundry Type), Environmentally Certified Products Itally Certified Products
ed Products
: Models, Environmentally Certified Products Jvers, Environmentally Certified Products
ronmentally Certified Products
ally Certified Products
ducts
'roducts
(Including Microorganisms, Live; Peat Moss)), Environmentally Certified Products Environmentally Certified Products
ified Products
'ironmentally Certified Products

Certified Products
tally Certified Products
ronmentally Certified Products

EARCH FOR NUCLEAR, OPTICAL, AND PHYSICAL
eters)
ystems, etc.
violet Lamps, etc.
:ers, Magnetometers, etc.
ory
s, Counters (Research Type), Scintillating Crystals, etc.
ling, Radiation Monitors, Survey Meters, (See Class 832 For Warning Tape) רeters, Monochromators, Optical Benches and Tables, etc.
s, Etc.
;5 For Mass Spectrometers)
rrs, etc.

NVIRONMENTAL SCIENCE, ETC.
irometers, etc.
I, Titration, etc.
mical, etc.
jor Accessories: Absorbance/Fluorescence Detectors and Monitors, etc.
ıer Supplies, etc.
petting Machines, etc.
serizers, Ultrasonic Cell Disrupters, etc.
mplers, etc.
aboratory
ROBIOLOGY, ZOOLOGY, ETC.

- Potential Measuring Equipment, Seed Counters and Germinators, Soil Sterilizers, etc.
ers, etc.
: Electrodes, Monitors, Stimulators, etc.
otomes, Paraffin Embedment Systems, etc.
smite, Filter Powder, etc.
ate, etc.
mentally Certified
s 020 For Highway Type)
sts, Photographs, etc.

Ig Purposes)

Tape, Including Recycled Type
ists, etc.

65 for Other Types)

## Accessories

d)
se Classified)

Vachines
ts and Accessories

See 755-65 for Concrete Saws)
ırriers, etc.
I Barriers, etc.
(See 832-48 for Marking Tape other than for Pavement)
raffic management, communications, and analysis of data as a minimum)
d Standards)
s, Spools, Trailers, Aperture Cards, etc.
)de 220-05 effective January 1, 2016)
, 2016)
2016)

1, 2016)
commodity code 578-19 effective January 1, 2016)
anuary 1,2016 )
see commodity code 780-27 effective January 1, 2016)
1, 2016)
2016)
'-35 effective January 1, 2016)
d Trade Shows (Inactive, please see commodity code 578-83 effective January 1, 2016)
y 1, 2016)
nuary 1,2016 )
code 600-58 effective January 1, 2016)
78-34 effective January 1, 2016)

っmmodity code 220-17 effective January 1, 2016)
ve January 1, 2016)
active, please see commodity code 257-38 effective January 1, 2016)
.6)
jary 1,2016 )
J80-40 effective January 1, 2016)
)
y 1, 2016)
ary 1, 2016)
:ffective January 1, 2016)
016)

गde 605-50 effective January 1, 2016)
:ive January 1, 2016)
c.
fective January 1, 2016)
16)
, effective January 1, 2016)
6)
e January 1, 2016)
116)
etc.
C.
ell Devices, etc.

Class 015 for Supplies)
』 Accessories (See Class 015 for Supplies)

וg Type)
g plus Traveler Check Capabilities

Type
!no, Time, etc.
ion Tape)

5, Message Racks, etc. (See 620-10 for Desk Sets)
ne Message, etc.

## :RTIFICATION ENTITY

; Type, Environmentally Certified Products
s
ed Products
no, Time, etc., Environmentally Certified Products
ion Tape), Environmentally Certified Products

5, Message Racks, etc. (See 620-10 for Desk Sets), Environmentally Certified Products
?d Products

Icts
ne Message, etc., Environmentally Certified Products
ertified Products

Products

## / Certified Products

Products
!ntally Certified Products

Testers)
for Microscopes)
tc.
factants, etc.
ts

[^4]
# JNMENTALLY CERTIFIED BY AN AGENCY ACCEPTED CERTIFICATION ENTITY <br> 'actants, etc., Environmentally Certified Products 

gs and Products, Environmentally Certified Products
)ducts
oducts
rtified Products
ly Certified Products
tified Products
ed Products
ypes of Graffiti Removers), Environmentally Certified Products
t, License Plate, Oil Paste, Reflective, Tint Base, Tree Pruning, USDA Approved, etc., Environmentally Certified Prı sts

Eertified Products

Itine, V M and P Naphtha, etc., Environmentally Certified Products
Itally Certified Products
nentally Certified Products
. 00 PSI )

## „getable Paper, etc.

, oking Bags, Sandwich Bags, Spoons, Straws, Doilies, etc.
tluminum Foil and Cellophane

## VCY ACCEPTED CERTIFICATION ENTITY

inmentally Certified Products
tified Products
;
ducts
iducts
:ts
2getable Paper, etc., Environmentally Certified Products
, Environmentally Certified Products
oking Bags, Sandwich Bags, Spoons, Straws, Doilies, etc., Environmentally Certified Products tluminum Foil and Cellophane, Environmentally Certified Products

## ACCEPTED CERTIFICATION ENTITY

ally Certified Products
'roducts

Products

## JPLIES

w/Lotion, Suncreeen, etc.
os, Sprays, Tonics, Waving Solutions, etc.
etc.
etc.

D X-RAY
_ights (See Class 285 for Lamps), Power Packs and Chargers, Tripods, etc.
'hy, Photomicrography, etc.
ometers, Developing Tanks, Enlargers, etc.
and Filters, Thermometers, Timers, Trays, Water Filtering Elements, etc.
tc.
;pots, Stands, Strobe Systems, etc. (See Class 285 for Lamps)
s
, 2016)
2016)
6)
2016)
6) (Inactive, please see commodity code 658-60 effective January 1, 2016) ıary 1, 2016)
16)

J16)
)
y 1,2016$)$

## ¡ EQUIPMENT, ACCESSORIES, AND SUPPLIES

er Bags, Polyethylene Bags, etc., Including Biodegradable (Inactive, please see commodity code 485-05 effective
iry 1, 2016)

January 1, 2016)
^olding, Vacuum Forming, etc.
esins, etc.

Cabinetry, etc.
ngs, etc.
dary 1, 2016)

515-25 effective January 1, 2016)
i5 effective January 1, 2016)

רuary 1,2016 )
ffective January 1, 2016)
y 1 , 2016)
acrylate Fuming Chambers
:s)
ır Control Relays, Furniture, etc.

Devices, Radar Instruments Equipped w/Cameras and Lidar Equipment (Laser)

Exam Kits, etc. (Including Technical Equipment and Supplies Used in Police Laboratories)
-al Disaster Types

## ər General Laboratory Type)

Pulleys, Hydrostatic Speed Variation
sries
nveyor
al, Rack and Pinion Gearing
ıipment, Light Tables, Photoengravers, Processors, Waxers, etc.

Base, etc.

эе)

In. by $22 \ln$.
. and Larger
ו, Inks, Mats, Negatives, Plates, Roller Covers, Rubber Rejuvenators, Sleeves, etc. (See 700-30 for Graphic Art Su
s)
,DING DEVICES, ETC.

Jevices
\}eprints, etc.
ds, Well Cylinders, etc.
)RIES
$\therefore$.. Including Preamplifiers
., Including Aircraft, Vehicle and Marine Types
!rs and Transmitters

Counters, Meters, Switches
ransfer

LYZING EQUIPMENT, ACCESSORIES AND SUPPLIES
, Personality Modules, Word Recognizers, etc. nce, Power, Resistance, Sound Level, Voltage, etc.
eters, Meter Panels, Test Fixtures and Jigs, etc.
d Supplies

دtc.
əfrigerant Oil, Sealants, Sight Glasses, Thermometers, Vibration Eliminators, etc.

Is)
C.
?rators, Ignition, Regulators, Starters, etc.
cessories
r Tractor Mounted
!)
e 765-80 for Non-Pneumatic Tampers)
se Power Brooms and 035-81 for Runway Sweepers) tic Tampers)
rnbuckles, Windlasses, etc.

## Models In Class 345-68)

d Printers)

Type), etc.
wing Paper, Pencil/Pen Pouches, Protractors, etc.
?r type games) Incl. Assembly Kits
ztronics, Machine Shop, etc.
etc. (See Class 715 for Textbooks)
ok Filler, Tablets, etc.
;

าe Stands, Toddler Chairs, Special Computer Keyboards, etc.

## sets, Headphones, etc.

Headphones, etc.
tc.
hines
ing, etc. (See 805-05 for Stationary Bikes and 805-57 for Exercise Bikes)
tc.
jee 037-84; 208-47; 209-48; and 785-53 for other type games)
Game Standards, Horizontal, Parallel, and Stall Bars
pons)
tion Boards, Straddle Seats, Vestibular Boards, etc.
ipers, Trimmers, etc.

ГIONARY, AND UNDERGROUND TYPES
aps, etc

```
「ray, Interduct, Telecom Closets
sories (See Class 280 for Other Communications Cable)
her Communications Cable)
```

ntenna for WAPs, Infrared/Radio Frequency

## erminal Display

ection Systems and Networking Products

Television Only
etc.
e Type

Imodity code 845-49 effective January 1, 2016)
e see commodity code 845-84 effective January 1, 2016)
s Gauges, Dial And Standard Micrometers, etc.
yristor and Triac Dimmers, etc.
es, Wall and Floor Pockets, etc.
ecial Effects Lighting, Spotlights, etc.

## VTS FOR ANIMALS)

ary

Film Leader, Splicers, etc.
ıd Viewers
etc.

Units, Repetitive Projectors, etc.

3ction Filmstrip Units, LCD Projectors, (Not Otherwise Classified)

Cartridges, Reels, Shipping Cases, Slide Files and Trays, etc.
ty code 885-16 effective January 1, 2016)
;, etc., Swimming Pool Disinfection

Sulfite, etc.
=locculants, etc.

I, etc.
tc., Including Parts and Accessories
r Type)

Pool: Cartridges, etc.
and Accessories
iuary 1, 2016)
16)
lints, Soapstone, Tip Cleaner, Tip Dip, etc.
/ code 895-72 effective January 1, 2016)
hts, etc., Including Wet Darkroom or Daylight Type
$\geq$ Aprons and Coats, etc. (See Also Class 490 and 593)
ces)
zode 906-26 effective January 1, 2016)
ies, etc.
'ICES
nents
ance and Repair Services
effective January 1, 2016)

〕 Spray-On Insulation
ounter Tops, etc.
de Concrete Sawing and Grouting Work
dent Control, Exterminating and Fumigation
ets, etc.
ruction

دle, and Terrazzo
:quipment
tumens, etc.
'e January 1, 2016)

2ffective January 1, 2016)
iervices)

## Package

ours, Including Construction Renderings, etc.
cluding State, Local, Out-of-State and International
ıal, Training, etc., Including Pay Telephones

## )ffender Telephone Systems

'er (VCO); Hearing Carry Over (HCO); Speech-To-Speech Relay; Video Relay; Spanish Relay; 7-1-1 Access to TRS, S
ssulting Including Technical Assistance
)16)
ty code 918-65 effective January 1, 2016)

## ternally Hosted

:al, Medical, Scientific, etc.
n and Adult Education
n
and Mold Remediation

## 2S, TRANSIT BUSES AND OTHER VEHICLES

## onents and Accessory Items

 ified)эmoval Services
and Repair Services
ter and Accessories, Ventilation, etc. Maintenance and Repair ıersions, etc.

Id Repair

Nindow Tinting Services
যs, Lubrication, Guaranteed Maintenance Programs, etc. (See 928-88 for Tune-Ups)
ıding Parts Where Necessary to Meet Specifications
vices

I, HEAVY INDUSTRIAL, MATERIAL HANDLING, AND ROAD AND HIGHWAY EQUIPMENT
and Repair
and Repair

Types), Maintenance and Repair
pair
assified)
A, FURNITURE, MUSICAL INSTRUMENTS, AND SEWING EQUIPMENT
:e and Repair

э Machines
JMBING, AND SPRAYING EQUIPMENT
rair
aintenance and Repair
moke Detectors, Jaws of Life, Fire Protection Material Treatment, Firestop and Fire Barriers, etc.Inspection, Maii

ng and Reupholstery

epair
ir

1d Repair

# :e and Repair (See 968-81 for Traffic Sign Maintenance) 

ESTING EQUIPMENT
etry Equipment Maintenance and Repair
olstering
ıpholstering

Jtical, Physical Maintenance and Repair
c., Maintenance and Repair

# :e and Repair 

?pair

APHIC, RADIO AND TELEVISION EQUIPMENT
g Programming Timers, etc., Maintenance and Repair nt, Maintenance and Repair

## and Repair

! Transceivers, Maintenance and Repair
nce and Repair
ion, Maintenance and Repair
intenance and Repair

ROADS

गair

ANSMISSION EQUIP.
itatic Testing)

Testing, Radiography, etc.
and Transitions of Equities, Fixed Income, Options and Derivatives CC)
rvices)
s)

1, 2016)
jervices and Try-out Employment

Well Fires)

Etc.

Resources Protection, etc.
tc.
etc.
ogy Integration
etc.
s
AND REPAIR

## Services

nd Repair

## Repair

j2-75 for Seafood Processing) (Inactive, please see commodity code 961-38 effective January 1, 2016)
ive January 1, 2016)
2016)
rvices
ary 1, 2016)
sions)
(See Item 46 For Interpreter Services - Not Electronically Assisted)
ctive January 1, 2016)
e January 1, 2016)

1, 2016)
ug Testing for Employment
please see commodity code 918-41 effective January 1, 2016)
ıuary 1, 2016)
2016)
e see commodity code 958-44 effective January 1, 2016)
ective January 1, 2016)
e 961-64 effective January 1, 2016)
.-18 effective January 1, 2016)
ar Services - Electronically Assisted)
ied)
ions, etc.

Iodity code 958-77 effective January 1, 2016)
iry 1, 2016)
ffective January 1, 2016)
2016)

January 1, 2016)
ces

51-46 effective January 1, 2016)
mpire Services, Athletic Training
1, 2016)
2016)

Stage, etc.
116)
2016)
s, etc.(Inactive, please see commodity code 918-21 effective January 1, 2016)

962-86 effective January 1, 2016)
ry 1, 2016)

## jervices <br> duction (Breeding), Animal Training Services, etc., Including Pet Services, All Types Ifective January 1, 2016)

1, 2016)
.6)
'e January 1, 2016)
it, and Terminal Services (Inactive, please see commodity code 961-13 effective January 1, 2016) er, etc.
ve January 1, 2016)
əctive January 1, 2016)
;ee commodity code 954-04 effective January 1, 2016)

1 Surveying Services, Not Aerial, (See 920-33 for Digitized Mapping Services and 905-10 for Aerial Mapping and S
;
e see commodity code 961-38 effective January 1, 2016)

Jells, (Including Drilling, Exploration, Extraction, Project Management, etc.
lanuary 1, 2016)
)dity code 961-26 effective January 1, 2016)
effective January 1, 2016)
ry 1, 2016)
ity code 962-61 effective January 1, 2016)
iry 1, 2016)
rage in Silos and Grain Elevators
Repair, etc.
uary 1, 2016)
tage by Phone for Meters, etc.
etc.
¿ar Titles, etc.

4 Color Processes or Large Solids or Close Registration; up to $11 \times 17$ In.: Brochures, Newsletters, Covers, Poster o 4 Color Processes or Close Registration Required, Finished Sizes May Exceed $11 \times 17$ In., May Have Large Solids J00), One or More Colors, No 4 Color Processes or Close Registration Required, May Exceed $11 \times 17$ In. and Have „gistration Required: Color Brochures, Maps, etc.
!gistration Required: Color Brochures, Maps, etc.
:ines
s or Tight Registration Required): Books, Magazines, etc.
зazines
こollege Catalogues, Telephone Books, etc.
lose Registration Required, No 4-Color Processes, Finished Sizes May Exceed 8-1/2 x 11 in., Newsletters, etc. lose Registration Required, No 4-Color Processes, Finished Sizes May Exceed $11 \times 17$ in., May Have Large Solids
ghted)
ss, Binders, Banners, Banner Displays, etc.
ure Sensitive or Dry Gummed Adhesion Flats, Rolls, Tablets, etc.
g Services
ıufacturing Services
etc.

## zluding Road Materials

und Type
anning
s Development and Water Quality Management Services
se, Nuclear, Optical, Physical iental Science, etc.

TION, ETC.)

# \{AYING, LABORATORY AND TEXTILE EQUIPMENT 

## JG EQUIPMENT

c., Rental or Lease
actors, Wrist Supports, etc.
lio Towers and Telephone Poles
y 1, 2016)
:as, Etc.
Cans
code 988-36 effective January 1, 2016)
anuary 1, 2016)

## iECOVERY

Ion-emergency Ambulance Services)
porting
aling, Asset and Inventory Management
: and AED Training

## Obsolete Items

, Equipment, etc., Sale of Surplus and Obsolete Items

## ,f Surplus and Obsolete Items

solete Items
e Items
iers), Environmentally Certified Products
ntenance and Repair


[^0]:    62 Plywood, Hardwood Type, Except Decorative and Plastic Faced
    65 Plywood Panels, Decorative, Prefinished
    66 Plywood Panels, Decorative, Unfinished
    68 Plywood Panels, Plastic Faced, For Highway Signs, etc.
    70 Poles, Treated and Untreated
    71 Posts, Cedar
    73 Posts, Treated and Untreated, Including Wooden Guard Rail Posts, (See 570-28 for Metal
    75 Railings (Inactive, please see commodity code 150-34 effective January 1, 2016)
    77 Recycled Lumber
    78 Sawdust and Shavings
    79 Wood and Lumber Products, Scrap or Waste
    81 Sheetrock and Accessories: Cement, Corners, Floating Compound, etc. (See Class 832 For
    84 Shakes and Shims, Wood
    87 Siding, Prefinished Particleboard
    88 Siding, Vinyl Clad, Including Recycled Types
    89 Siding, Wood, All Types
    90 Stakes: Engineers', Agricultural, etc.
    91 Structural Wood Products (Not Otherwise Classified): Beams, Framing Lumber, Planks, Jo
    92 Timbers, Construction Type, Laminated, Treated and Untreated
    94 Underlayment
    95 Veneers, All Kinds
    96 Wood Bi-Products (Not Otherwise Classified)
    97 Wood, Fire
    0 MACHINERY AND HARDWARE, INDUSTRIAL
    2 Bits, Dies, Reamers, Taps, etc., For Stationary Power Tools
    3 Broaching Machines and Tools
    4 Blades, Power Saw, Stationary: Circular and Reciprocating
    5 Bushings, Machinery, (Not Otherwise Classified)
    6 Chain Hoists and Cable Lifts
    7 Can Crusher, Industrial: Paint, etc.
    8 Can Puncturing and Biofiltration Unit, Aerosol
    9 Chain Saws
    10 Coating Machines, All Types
    11 Compactors, Trash, Industrial, Stationary to Include Sanitary Landfill Type (See 045 and 1
    12 Compressors, Gas, All Types
    13 Contaminated Air and Vapor Treatment Equipment
    14 Contaminated Soil Treatment Equipment
    15 Drills, Stationary, Air Powered: Arbor, Press, etc.
    16 Drills, Stationary, Electric Powered: Arbor, Press, etc.
    17 Drills, Stationary, Hydraulic Powered: Arbor, Press, etc.
    18 Gin Machinery
    19 Exploration Equipment, (Not Otherwise Classified)
    20 Filtering Equipment and Machinery
    21 Grinders and Buffers: Bench, Portable, and Stand
    22 Heat Treating and Tracing Equipment, Electric, Including Parts and Accessories
    23 Impact Tools, Air Powered, Not Road Building
    24 Impact Tools, Electric Powered, Not Road Building

[^1]:    84 Trade Services, Construction, (Not Otherwise Classified)
    85 Welding
    88 Wood, Includes Architectural Woodwork
    0 COMMUNICATIONS AND MEDIA RELATED SERVICES
    1 Advertising Agency Services
    2 Advertising Services, Including Notice of Bid Solicitation, Statutory Notices, Legal
    3 Advertising and Public Relations, Including Skywriting
    4 Advertising Services, Outdoor Billboard, etc.
    5 *Answering and Paging Services
    6 Audio Production Services
    7 Audio Recording Services
    8 Audio Media Duplicating Services, Including Cassettes, CD ROMs, Tapes, etc.
    9 Audio and Video Production Services
    11 Background Music Services, Including Messaging on Hold, etc.
    14 Broadcasting Services, Radio
    15 Broadcasting Services, Television
    20 Call Center Services
    22 Communications Marketing Services
    23 Conference Coordinating and Planning Services
    24 Cable Television Services, Including Pay-Per-View Services
    25 Captioned Services for the Hearing Impaired (See 915-85 for Telecommunication Relay S
    26 *EDI, Electronic Data Interchange, VAN, Value Added Network Services
    27 Editorial Services
    28 *Electronic Information and Mailing Services
    30 DVD Duplicating Services
    36 *Facsimile, Fax Services
    38 Film and Slide Processing, Duplicating and Touch Up Services
    42 Film, Slide and Tape Production Services
    44 *Fulfillment, Including Data Processing, Packaging, Labeling and Mailing of Literature as a
    45 Fulfillment, Inventory and Storage Services
    48 Graphic Arts Services, Not Printing
    49 *High Volume, Telephone Call Answering Services (See 915-05 for Low Volume Services)
    51 *Information Highway Electronic Services: Internet, Ethernet, World Wide Web, Virtual T।
    52 Journalistic Services, Including Page Print Services
    57 Mailing, Postage and Shipping Services, Electronic
    58 Mailing Services: Addressing, Collating, Packaging, Sorting and Delivery
    59 Mail Services, Express
    60 Magazine Distribution Services
    64 Media Clippings, Outtakes, Critiques, Summaries, Legislative Bill Tracking Services, etc., In
    65 Photograph Services, Including Reprinting and Usage
    67 Monitoring Services, Critical Equipment and Site, Wireless, Web-based
    68 Microfiche and Microfilming Services
    69 Motion Picture Production and Distribution Services
    70 *Monitoring Services: Parolee, Patient, Convict, etc.
    71 Newspaper and Publication Advertising, Non-legal
    72 Photography Services, Not Including Aerial Photography
    73 Public Information Services, Including Press Releases

[^2]:    3ar Cutter Heads, For Mounting on Tractors or Trucks (See Class 515 for Lawn Type Mowers) I, Rotary, or Sickle Bar Cutter Heads (See Class 515 for Lawn Type Mowers) Type Mowers)

[^3]:    irewall Devices, Hubs, Line Drivers, MSAUs, Routers, Switches, Transceivers, etc. ıckballs, Secure I.D. Access Cards, Headsets and Microphones, etc.

[^4]:    :ine, V M and P Naphtha, etc.

