

### A. ADDITIVES AND CHEMICAL SPECIALTIES

#### 10100 Accelerating and Vulcanizing Agents:

- 10150 Abrasives
- 10200 Dithiocarbamates
- 10250 Sulfur
- 10300 Thiazoles
- 10350 Thiuram Sulfides
- 10400 Zinc Oxides

#### 10450 Acids (Non-Fatty)

#### 10500 Additives

#### 10550 Adhesion Promoters:

- 10600 Adhesive Bonding Primers
- 10650 Alpha Methyl-Styrene Polymers
- 10700 Hydrogenated Resins
- 10750 Pentaerythritol Esters
- 10800 Phenolic Resins
- 10850 Resorcinol
- 10900 Silane
- 10950 Silicone
- 11000 Unsaturated Polyesters
- 11050 Vinyl Pyridine Monomer

#### 11100 Amine Neutralizers

#### 11150 Ammonia

#### 11200 Anti-Foaming Agents:

- 11250 Non-Silicone
- 11300 Silicone

#### 11350 Antioxidants:

- 11400 Phenolic
- 11450 Phosphite

#### 11500 Anti-Settling Agents

#### 11550 Anti-Skinning Agents

#### 11600 Anti-Static Chemicals

#### 11650 Anti-Tack Agents

#### 11700 Bleaches:

- 11750 Hydrogen Peroxide
- 11800 Sodium Bisulfide
- 11850 Sodium Perborate
- 11900 Sodium Peroxide

#### 11950 Catalysts

#### 12000 Caustics and Caustic Soda

#### 12050 Coalescing Agents

#### 12100 Colloidal Stabilizers:

- 12150 Animal Glue
- 12200 Carboxymethyl Cellulose
- 12250 Casein
- 12300 Cellulose Ethers
- 12350 Gelatin
- 12400 Guar Gums
- 12450 Gum Arabic
- 12500 Polyvinyl Alcohol
- 12550 Soaps
- 12600 Sodium Polyacrylate

#### 12650 Composite Surfacing Films

#### 12700 Corrosion Inhibitors

#### 12750 Crosslinking and Curing Agents:

- 12800 Aluminum Salts
- 12850 Ammonium Chloride
- 12900 Calcium Salts
- 12950 Diphenylmethane Diisocyanate (MDI)
- 13000 Epoxy Curing Agents
- 13050 Formaldehyde
- 13100 Hexamine
- 13150 Ketone Formaldehyde Resins
- 13200 Melamine Formaldehyde Resins
- 13250 Paraformaldehyde
- 13300 Phenol-Formaldehyde Resins

- 13350 Polyfunctional Aziridines
- 13400 Polyols
- 13450 Resorcinol Resins
- 13500 Silane
- 13550 Silicone
- 13600 Toluene Diisocyanate (TDI)
- 13650 Urea-Formaldehyde Resins
- 13700 Zinc Salts
- 13750 Zirconium

#### 13800 Defoamers:

- 13850 Aluminum Stearate
- 13900 Amyl Alcohol
- 13950 Capryl Alcohol
- 14000 Castor Oil
- 14050 Corn Oil
- 14100 Decyl Alcohol
- 14150 Diethylene Glycol Monolaurate
- 14200 Glyceryl Monostearate
- 14250 Mineral Oil
- 14300 Nonyl Alcohol
- 14350 Octyl Alcohol
- 14400 Palmitic Acid
- 14450 Pine Oil
- 14500 Polyalkyl Glycol
- 14550 Silicone Oils
- 14600 Stearic Acid
- 14650 Sulfonic Acid Salts
- 14700 Tri-Butyl Citrate
- 14750 Tri-Butyl Phosphate
- 14800 Turkey Red Oil

#### 14900 Dispensing Agents

#### 14950 Dispensing Agents, see 22900 Surfactants and Dispensing Agents

#### 15000 Driers:

- 15050 Cobalt
- 15100 Drying Salts
- 15150 Naphthenates
- 15200 Neodecanoates
- 15250 Octoates
- 15300 Tallates
- 15350 Water Dispersible

#### 15400 Drying Oils

#### 15450 Elastomers

#### 15500 Ethyl Cyanoacetate

#### 15550 Extenders and Fillers:

- 15570 Aluminum Trihydrate Gypsum
- 15600 Aramid Pulp
- 15650 Asphalts
- 15700 Carbon Black
- 15750 Calcium Carbonate
- 15800 Cellulose Fibers
- 15850 Cotton Fibers
- 15900 Coumarone Indene Resins
- 15950 Fibers
- 16000 Fusible Fibers
- 16050 Hydrocarbon Resins
- 16100 Kaolin and other Clays
- 16150 Mica
- 16175 Microspheres
- 16200 Monofilaments
- 16250 Polyester Fibers
- 16300 Rosin Derivatives
- 16350 Silane
- 16400 Silica
- 16450 Sodium Silicates
- 16500 Strontium Sulfate/Celestite

16550 Talc  
16600 Terpene Resins  
16650 Wollastonite  
**16700 Fabrics**  
**16750 Flame and Smoke Retardants**  
**16800 Flocculants**  
**16850 Freeze-Thaw Stabilizers**  
**16900 Glycerine**  
**16950 Humectants:**  
17000 Calcium Chloride  
17050 Diethylene Glycol  
17100 Ethylene Glycol  
17150 Glucose  
17200 Glycerine  
17250 Hexylene Glycol  
17300 Propylene Glycol  
17350 Sodium Nitrate  
17400 Sorbitol  
17450 Urea  
**17500 Impact Modifiers**  
**17550 Isocyanate Hardeners**  
**17600 Lactate Esters**  
**17650 Liquefiers:**  
17700 Acetic Acid:  
17750 Ammonium Thiocyanate  
17800 Calcium Chloride  
17850 Calcium Nitrate  
17900 Dicyandiamide  
17950 Sulfonated Oils  
18000 Thiourea  
18050 Urea  
**18100 Moisture Scavengers**  
**18125 p-Toluenesulfonyl Isocyanate (PTSI)**  
**18150 Monomers**  
**18200 Nitrocellulose**  
**18250 Perfuming and Masking Agents:**  
18300 Oil of Cloves  
18350 Oil of Lemongrass  
18400 Oil of Peppermint  
18450 Oil of Sassafras  
18500 Oil of Wintergreen  
18550 Terpinol  
**18600 Peroxides**  
**18650 Persulfates**  
**18700 Petrolatum**  
**18750 Photo-Curing Materials/Photo Initiators**  
**18800 Plasticizers:**  
18850 Adipates  
18900 Alkyl Diaryl Phosphate  
18950 Azelaic Acid  
19000 Benzoates  
19050 Butyl Benzyl Phthalate  
19100 Calcium Chloride  
19150 Castor Oil (Polymerized/Oxidized)  
19200 Castor Oil (Raw/Refined)  
19250 Citric Acid Esters  
19300 Dibutoxyethyl Phthalate  
19350 Dibutyl Phthalate  
19400 Dicyclohexyl Phthalate  
19450 Diethylene Glycol Dibenzoate  
19500 Diisobutyl Adipate  
19550 Diisodecyl Adipate  
19600 Diisooctyl Phthalate  
19625 Diisononyl Phthalate  
19650 Dimethyl Phthalate  
19700 Dioctyl Adipate  
19750 Dioctyl Phthalate  
19800 Diphenyl Phthalate  
19850 Dipropylene Glycol Dibenzoate  
19900 Epoxidized  
19950 Glycerine  
19975 Isononyl Alcohol  
20000 Magnesium Sulfate  
20050 Mineral Oil  
20100 Phosphates

20150 Phthalates  
20175 Plasticizer Alcohol  
20200 Polymerics  
20250 Propylene Glycol  
20300 Sebacates  
20350 Silicone  
20400 Sodium Nitrate  
20450 Sulfonamides  
20500 Tricresyl Phosphate  
20550 Trimellitates  
20600 Tri (2-Ethyl Hexyl) Trimellitate  
20650 Triphenyl Phosphate  
20700 Urea  
**20750 Plastics**  
**20800 Preservatives:**  
20850 Benzoic Acid  
20900 Biocides  
20950 Borax  
21000 Dihydroxybenzoic Esters  
21050 Formaldehydes  
21100 Fungicides  
21150 Hydroxy Benzoic Esters  
21200 Mercurial  
21250 Non-Mercurial  
21300 Phenols  
21350 Sodium Benzoate  
21400 Sodium Fluorides  
21450 Sodium Propionates  
**21500 Pressure-Sensitive Substrates:**  
21550 Film  
21600 Foam  
21650 Foil  
21700 Papers  
21750 Release Liners, Non-Silicone Coated  
21775 Release Liners, Silicone Coated  
21800 Tape  
**21850 Release Agents**  
**21900 Release Coatings**  
**21950 Rheology Modifiers**  
**22000 Sepiolite-Hydrated Colloidal Magnesium Silicate Clay Mineral**  
**22050 Soaps, Sodium and Potassium**  
**22100 Sodium Bisulfite**  
**22150 Softeners and Anti-Blocking Agents:**  
22200 Beeswax  
22250 Coal Tar Oils  
22300 Hydrogenated Castor Oil  
22350 Hydrogenated Vegetable Oils  
22400 Paraffin Waxes  
22500 Stearic Acid  
**22550 Stabilizers:**  
22600 Lead  
22650 Non-Metallic  
22700 Static Preventive  
22750 Stearates  
22800 Urethane  
22850 Water-Removing  
**22875 Surface Conditioners and Modifiers**  
**22900 Surfactants and Dispersing Agents:**  
22950 Detergents  
23000 Dispersing Agents  
23050 Emulsifying Agents  
23100 Silane  
23150 Soya Lecithin  
23200 Wetting Agents  
**23250 Syntactic Core**  
**23300 Tackifiers**  
**23350 Thickening Agents:**  
23400 Bentonites  
23450 Carboxymethyl Cellulose  
23500 Guar Gum  
23550 Hydroxyethyl Cellulose  
23600 Locust Bean Gum  
23650 Methyl Cellulose  
23700 Polyvinyl Alcohols

23750 Polyvinylpyrrolidone  
23800 Sodium, Potassium and Ammonium Alginates  
23850 Sodium, Potassium and Ammonium Polyacrylates  
23900 Soluble Polystyrene Copolymers  
23950 Solvent-Based  
24000 Starches  
24050 Water-Based  
**24100 Thixotropes**  
**24150 UV Absorbers**  
**24200 Viscosity- and Flow-Control Agents**  
**24250 Wetting Agents**  
**24300 Water Repellents**  
**24350 Water-Treatment Chemicals**  
**24400 Wax, Dispersions**  
**24450 Wax, Emulsions**  
**24500 Wax, Microcrystalline**  
**24550 Wax, Synthetic**  
**24600 Waxes**

#### **B. OILS AND FATTY ACIDS**

**24700 Coconut Oil**  
**24750 Dehydrated Castor Oil**  
**24800 Fatty Acids**  
**24850 Linseed Oil**  
**24900 Mineral Oil**  
**25000 Soybean Oil**  
**25050 Sunflower Oil**  
**25100 Synthetic and Modified Oils**  
**25150 Tall Oils**

#### **C. RESINS AND BASE POLYMERS**

**25250 Acrylic Resins:**  
25300 Ethylene-Acrylic Ester Copolymers  
25350 Ethylene-Acrylic Ester-GMA Terpolymers  
25400 Ethylene-Acrylic Ester-Maleic Anhydride Terpolymers  
25450 Ethylene-N-Butylacrylate Copolymers  
25500 Polymer Emulsion  
25550 Solid  
25600 Solution  
25650 Water-Reducible  
**25700 Alkyd Resins:**  
25750 Alkyd Polyester  
25800 Alkyd and Oil Copolymers  
25850 Drying Oil-Modified  
25900 Non-Drying and Semi-Oxidizing, Oil-Modified  
25950 Thixotropic  
26000 Water-Reducible  
**26050 Amino Acids**  
**26100 Amorphous Polypropylene**  
**26150 Bitumens**  
**26200 Block Copolymers**  
**26250 Butadiene-Acrylonitrile Rubber**  
**26300 Butyl Rubber**  
**26350 Chlorinated Rubber**  
**26400 Cyanoacrylates**  
**26450 Dispersions**  
**26500 Epichlorohydrin Rubber**  
**26550 Epoxy Films and Paste**  
**26600 Epoxy Flexibilizers/Diluents**  
**26650 Epoxy Hardeners**  
**26700 Epoxy Resins:**  
26750 Ester  
26800 Liquid/Solution  
26850 UV-Curing  
**26900 Ester Gums**  
**26950 Ethylene-Propylene Rubber**  
**27000 Fluoropolymers**  
**27050 High-Solids Resins**  
**27100 Hydrocarbon Resins:**  
27125 Aliphatic Hydrocarbon Resins  
27150 Coumarone-Indene  
27200 Emulsion  
27225 Hydrogenated Hydrocarbon Resins  
27250 Liquid/Solution  
27300 Pure Monomer Resins

27350 Solid  
27400 Terpene  
**27450 Hydrogenated Acrylonitrile-Butadiene Rubber**  
**27475 Isocyanate Resins**  
**27500 Latex Resins**  
**27550 Maleic Resins:**  
27600 Maleic Anhydride EVA Terpolymers  
27650 Maleic Anhydride Graft Polyethylene Copolymers  
27700 Maleic Anhydride Graft Polypropylene Copolymers  
**27750 Melamine and Melamine-Type Resins**  
**27800 Mineral-Based:**  
27850 Asphalt  
27900 Gilsonite  
**27950 Natural Latex**  
**28000 Natural Rubber**  
**28050 Phenolic Resins**  
**28100 Phenol Formaldehyde:**  
28150 Polyamide  
28200 Resorcinol Formaldehyde  
28250 Resorcinol Phenol Formaldehyde  
28300 Solid  
28350 Solution  
**28400 Polyacrylic Rubber**  
**28450 Polyamide Resins**  
**28500 Polybutadienes**  
**28550 Polybutadienes, Liquid Hydroxyl-Terminated**  
**28600 Polybutenes**  
**28650 Polychloroprene**  
**28700 Polyester Resins:**  
28750 Saturated  
28800 Unsaturated  
28850 Water-Reducible  
**28950 Polyethylene/EVA Copolymers**  
**29000 Polyimides**  
**29050 Polyisobutylene**  
**29100 Polyisoprene**  
**29125 Polymers**  
**29150 Polyolefins:**  
29200 Chlorinated  
29250 Polyethylene  
29300 Polypropylene  
**29350 Polyols**  
**29400 Polysaccharide Resins**  
**29450 Polysulfides**  
**29500 Protein-Based:**  
29550 Casein  
29600 Soybean  
**29650 Reclaimed Rubber**  
**29700 Resin Intermediates:**  
29750 Isophthalic Acid  
29800 Phthalic Anhydride  
29850 Terephthalic Acid  
29900 Trimellitic Anhydride  
**29950 Resorcinol**  
**30000 Rosin Esters**  
**30050 Rosins**  
**30100 Silicon Polymers**  
**30150 Silicon Rubbers**  
**30200 Silicone Dispersions**  
**30250 Silicone Resins**  
**30300 Styrene Resins:**  
30350 Polystyrene  
30400 Solid  
30450 Solution  
30500 Styrene and Vinyl Toluene, Polymer and Copolymer  
30550 Styrene Butadiene Emulsions  
30600 Styrene Butadiene Rubber  
30650 Styrene Ethylene Butadiene Styrene Rubber (SEBS)  
**30700 Thermoplastic Resins**  
**30750 Thermosetting Resins**  
**30800 Urea Resins**  
**30850 Urethane Resins:**  
30900 Hot Melt Films  
30950 One-Component  
31000 Two-Component

- 31050 Waterborne
- 31100 UV-Curing Resins**
- 31200 Vegetable-Based:**
  - 31250 Dextrin
  - 31300 Natural Gums (Arabic, karaya, tragacanth)
  - 31350 Shellac
  - 31400 Soybean
  - 31450 Starch (corn, tapioca, wheat, potato, sage)
  - 31475 Tall Oil Rosin
  - 31500 Wood Rosin
- 31550 Vinyl Resins:**
  - 31600 Ethylene Vinyl Acetate (Solid)
  - 31650 Polyvinyl Acetate
  - 31700 Polyvinyl Alcohol
  - 31750 Polyvinyl Chloride
  - 31800 Polyvinylidene Chloride
  - 31850 Vinyl Acetate Ethylene Emulsions
  - 31900 Vinyl Acetate Polymer Emulsions

**D. PIGMENTS AND DYES, DRY/DISPERSIONS AND EXTENDERS**

- 31975 Anticorrosive Pigments**
- 32000 Antimony Oxide**
- 32050 Extender Pigments:**
  - 32100 Alumina Trihydrate
  - 32150 Aluminum Oxide
  - 32200 Aluminum Silicate
  - 32250 Barium Sulfate (Barytes, Blanc Fixe)
  - 32300 Bentonite
  - 32350 Calcium Carbonate (Natural Ground)
  - 32400 Calcium Carbonate (Precipitated)
  - 32450 Carbon Black
  - 32500 China Clay
  - 32550 Magnesium Silicate
  - 32600 Mica
  - 32650 Silica, Amorphous-Naturally Occurring
  - 32700 Silica, Amorphous-Synthetic
  - 32750 Silica, Quartz and Diatomaceous
  - 32800 Talc
  - 32850 Titanium Dioxide
- 32900 Inorganic Pigment Dispersions**
- 32950 Inorganic Pigments**
- 33000 Lithopones**
- 33050 Organic Pigment Dispersions**
- 33100 Organic Pigments**
- 33150 Pearlescent Pigments**
- 33200 Pigment Dispersions**
- 33250 Titanium Dioxide**
- 33300 Zinc Oxide**
- 33350 Zinc Sulfide**

**E. SOLVENTS**

- 33450 Acetates**
- 33500 Acetone**
- 33550 Alcohols**
- 33600 Aliphatic**
- 33650 Amyl Acetate**
- 33700 Amyl Alcohol**
- 33750 Aromatic**
- 33800 Benzene, Benzol**
- 33850 Butanone (Methyl Ethyl Ketone)**
- 33900 Butyl Acetate**
- 33950 Butyl Alcohol**
- 34000 Carbon Tetrachloride**
- 34050 Cellulose Acetate**
- 34100 Chlorinated**
- 34150 Chloroform**
- 34200 Chlorothene**
- 34250 Custom Solvent Blends**
- 34300 Cyclohexane**
- 34350 Cyclohexanol**
- 34400 Cyclohexanone**
- 34450 d-Limonene**
- 34500 Denatured Ethyl Alcohol**
- 34550 Diglyme**

- 34600 Dimethyl Formamide**
- 34650 Dioxane**
- 34700 Diisobutyl Ketone**
- 34750 Esters**
- 34800 Ethers**
- 34850 Ethyl Acetate**
- 34900 Ethyl Acrylate**
- 34950 Ethyl Alcohol (Ethanol)**
- 35000 Ethyl Ether**
- 35050 Ethylene Dichloride (1, 2-Dichloroethane)**
- 35100 Ethylene Glycol Butyl Ether**
- 35150 Ethylene Glycol Ethyl Ether**
- 35200 Ethylene Glycol Ethyl Ether Acetate**
- 35250 Ethylene Glycol Methyl Ether**
- 35300 Ethylene Glycol Methyl Ether Acetate**
- 35350 Glycol**
- 35400 Glycol Ethers**
- 35450 Heptane**
- 35500 Hexane**
- 35550 Hydrocarbon**
- 35600 Isophorone**
- 35650 Isopropanol (Isopropyl Alcohol)**
- 35700 Isopropyl Acetate**
- 35750 Kerosene**
- 35800 Ketones**
- 35850 Methyl Acetate**
- 35900 Methyl Alcohol (Methanol)**
- 35950 Methyl Chloroform**
- 36000 Methyl Cyclohexane**
- 36050 Methyl Ethyl Ketone (Butanone)**
- 36100 Methyl Isobutyl Ketone**
- 36150 Methyl Propyl Ketone**
- 36200 Methylene Chloride**
- 36250 Mineral Spirits**
- 36300 N-Methyl-2-Pyrrolidone**
- 36350 Naphtha (Coal Tar)**
- 36400 Naphtha (Petroleum)**
- 36450 Nitromethane**
- 36500 Nitroparaffins**
- 36550 Nitropropane**
- 36600 Organic**
- 36650 Perchloroethylene**
- 36700 Petroleum Distillate**
- 36750 Propyl Acetate**
- 36800 Propyl (iso) Alcohol**
- 36850 Propylene Glycol Butyl Ether**
- 36900 Propylene Glycol Ethyl Ether**
- 39500 Propylene Glycol Ethyl Ether Acetate**
- 40000 Propylene Glycol Methyl Ether**
- 40050 Propylene Glycol Methyl Ether Acetate**
- 40100 Reclaimed Solvents**
- 40150 Resorcinol**
- 40200 Solvent Replacements**
- 40250 Stoddard Solvents**
- 40300 Styrene**
- 40325 Tertiary Butyl Acetate**
- 40350 Tetrahydrofuran**
- 40400 Toluene (Toluol)**
- 40450 Trichloro Trifluoro Ethane (TFE)**
- 40500 Trichloroethane**
- 40550 Trichloroethylene**
- 40600 Turpentine**
- 40650 Urethane Flushing Solvent**
- 40675 VOC Exempt Solvents**
- 40700 Xylene (Xylol)**