1.1 NAICS codes that correspond to SIC codes 20 through 39:

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| **113** | **Logging** |
| 113310 | Logging |
| **211** | **Oil and Gas Extraction** |
| 211130 | Natural Gas Extraction (limited to facilities that recover sulfur from natural gas, which are facilities previously classified under SIC 2819, Industrial Inorganic Chemicals, Not Elsewhere Classified, or facilities previously classified under SIC 1321, Natural Gas Liquids) |
| **212** | **Mining (except Oil and Gas)** |
| 212323 | Kaolin, Clay, and Ceramic and Refractory Minerals  Mining (limited to facilities operating without a mine or quarry and that are primarily engaged in beneficiating kaolin, clay, ceramic, and refractory minerals, which are facilities previously classified under SIC 3295, Minerals  and Earths, Ground or Otherwise Treated) |
| 212390 | Other Nonmetallic Mineral Mining and Quarrying (limited to facilities operating without a mine or quarry that are primarily engaged in beneficiating nonmetallic minerals or chemical or fertilizer mineral raw materials, which are facilities previously classified under 2017 NAICS code 212393, Other Chemical and Fertilizer Mineral Mining, or 212399, All Other Nonmetallic Mineral Mining) |
| **311** | **Food Manufacturing** |
| 311111 | Dog and Cat Food Manufacturing |
| 311119 | Other Animal Food Manufacturing (except facilities primarily engaged in Custom Grain Grinding for Animal Feed, which are facilities previously classified under SIC 0723, Crop Preparation Services for Market, Except Cotton Ginning) |
| 311211 | Flour Milling |
| 311212 | Rice Milling |
| 311213 | Malt Manufacturing |
| 311221 | Wet Corn Milling |
| 311224 | Soybean and Other Oilseed Processing |
| 311225 | Fats and Oils Refining and Blending |
| 311230 | Breakfast Cereal Manufacturing |
| 311313 | Beet Sugar Manufacturing |
| 311314 | Cane Sugar Manufacturing |
| 311351 | Chocolate and Confectionery Manufacturing from Cacao Beans |
| 311352 | Confectionery Manufacturing from Purchased Chocolate (except facilities primarily engaged in the retail sale of candy, nuts, popcorn and other confections not for immediate consumption made on the premises, which are facilities previously classified under SIC 5441, Candy, Nut, and Confectionery Stores) |
| 311340 | Nonchocolate Confectionery Manufacturing (except facilities primarily engaged in the retail sale of candy, nuts, popcorn and other confections not for immediate consumption made on the premises, which are facilities previously classified under SIC 5441, Candy, Nut, and Confectionery Stores) |
| 311411 | Frozen Fruit, Juice, and Vegetable Manufacturing |
| 311412 | Frozen Specialty Food Manufacturing |
| 311421 | Fruit and Vegetable Canning |
| 311422 | Specialty Canning |
| 311423 | Dried and Dehydrated Food Manufacturing |
| 311511 | Fluid Milk Manufacturing |
| 311512 | Creamery Butter Manufacturing |
| 311513 | Cheese Manufacturing |
| 311514 | Dry, Condensed, and Evaporated Dairy Product Manufacturing |
| 311520 | Ice Cream and Frozen Dessert Manufacturing |
| 311611 | Animal (except Poultry) Slaughtering (except for facilities primarily engaged in Custom Slaughtering for individuals, which are facilities previously classified under SIC 0751, Livestock Services, Except Veterinary) |
| 311612 | Meat Processed from Carcasses (except for facilities primarily engaged in the cutting up and resale of purchased fresh carcasses for the trade, including boxed beef, which are facilities previously classified under SIC 5147, Meats and Meat Products) |
| 311613 | Rendering and Meat Byproduct Processing |
| 311615 | Poultry Processing |
| 311710 | Seafood Product Preparation and Packaging |
| 311811 | Retail Bakeries (except facilities previously classified under SIC 5461, Retail Bakeries) |
| 311812 | Commercial Bakeries |
| 311813 | Frozen Cakes, Pies, and Other Pastries Manufacturing |
| 311821 | Cookie and Cracker Manufacturing |
| 311824 | Dry Pasta, Dough, and Flour Mixes Manufacturing from Purchased Flour |
| 311830 | Tortilla Manufacturing |
| 311911 | Roasted Nuts and Peanut Butter Manufacturing |
| 311919 | Other Snack Food Manufacturing |
| 311920 | Coffee and Tea Manufacturing |
| 311930 | Flavoring Syrup and Concentrate Manufacturing |
| 311941 | Mayonnaise, Dressing, and Other Prepared Sauce Manufacturing |
| 311942 | Spice and Extract Manufacturing |
| 311991 | Perishable Prepared Food Manufacturing |
| 311999 | All Other Miscellaneous Food Manufacturing |
| **312** | **Beverage and Tobacco Product Manufacturing** |
| 312111 | Soft Drink Manufacturing |
| 312112 | Bottled Water Manufacturing (except facilities primarily engaged in bottling mineral or spring water, which are facilities previously classified under SIC 5149, Groceries and Related Products, Not Elsewhere Classified) |
| 312113 | Ice Manufacturing |
| 312120 | Breweries |
| 312130 | Wineries |
| 312140 | Distilleries |
| 312210 | Tobacco Stemming and Redrying |
| 312230 | Tobacco Manufacturing (except facilities previously classified under SIC 7389, Business Services, Not Elsewhere Classified. This exception does not apply to facilities primarily engaged in solvent recovery services on a contract or fee basis) |
| **313** | **Textile Mills** |
| 313110 | Fiber, Yarn, and Thread Mills |
| 313210 | Broadwoven Fabric Mills |
| 313220 | Narrow Fabric Mills and Schiffli Machine Embroidery |
| 313230 | Nonwoven Fabric Mills |
| 313241 | Knit Fabric Mills |
| 313310 | Textile and Fabric Finishing Mills (except facilities primarily engaged in converting broadwoven piece goods and broadwoven textiles and facilities primarily engaged in sponging fabric for tailors and dressmakers and facilities primarily engaged in converting narrow woven textiles and narrow woven piece goods, which are facilities previously classified under SIC 5131, Piece Goods, Notions,  and Other Dry Goods; and facilities previously classified under SIC 7389, Business Services, Not Elsewhere Classified. This exception does not apply to facilities primarily engaged in solvent recovery services on a contract or fee  basis) |
| 313320 | Fabric Coating Mills |
| **314** | **Textile Product Mills** |
| 314110 | Carpet and Rug Mills |
| 314120 | Curtain and Linen Mills (except facilities primarily engaged in making custom drapery for retail sale, which are facilities previously classified under SIC 5714, Drapery, Curtain,  and Upholstery Stores) |
| 314910 | Textile Bag and Canvas Mills |
| 314994 | Rope, Cordage, Twine, Tire Cord, and Tire Fabric Mills |
| 314999 | All Other Miscellaneous Textile Product Mills (except facilities engaged in binding carpets and rugs for the trade, carpet cutting and binding, and embroidering on textile products (except apparel) for the trade, which are facilities previously classified under SIC 7389, Business Services, Not Elsewhere Classified. This exception does not apply to facilities primarily engaged in solvent recovery services on a contract or fee basis.) |
| **315** | **Apparel Manufacturing** |
| 315120 | Apparel Knitting Mills |
| 315210 | Cut and Sew Apparel Contractors |
| 315250 | Cut and Sew Apparel Manufacturing (except Contractors). (except custom tailors primarily engaged in making and selling men’s and boy’s suits, cut and sewn from purchased fabric) |
| 315290 | Other Cut and Sew Apparel Manufacturing (except facilities previously classified under SIC 5699, Miscellaneous Apparel  and Accessory Stores) |
| 315990 | Apparel Accessories and Other Apparel Manufacturing |
| **316** | **Leather and Allied Product Manufacturing** |
| 316110 | Leather and Hide Tanning and Finishing |
| 316210 | Footwear Manufacturing |
| 316990 | Other Leather and Allied Product Manufacturing |
| **321** | **Wood Product Manufacturing** |
| 321113 | Sawmills |
| 321114 | Wood Preservation |
| 321211 | Hardwood Veneer and Plywood Manufacturing |
| 321212 | Softwood Veneer and Plywood Manufacturing |
| 321215 | Engineered Wood Member Manufacturing |
| 321219 | Reconstituted Wood Product Manufacturing |
| 321911 | Wood Window and Door Manufacturing |
| 321912 | Cut Stock, Resawing Lumber, and Planing |
| 321918 | Other Millwork (including Flooring) |
| 321920 | Wood Container and Pallet Manufacturing |
| 321991 | Manufactured Home (Mobile Home) Manufacturing |
| 321992 | Prefabricated Wood Building Manufacturing |
| 321999 | All Other Miscellaneous Wood Product Manufacturing |
| **322** | **Paper Manufacturing** |
| 322110 | Pulp Mills |
| 322120 | Paper Mills |
| 322130 | Paperboard Mills |
| 322211 | Corrugated and Solid Fiber Box Manufacturing |
| 322212 | Folding Paperboard Box Manufacturing |
| 322219 | Other Paperboard Container Manufacturing |
| 322220 | Paper Bag and Coated and Treated Paper Manufacturing |
| 322230 | Stationery Product Manufacturing |
| 322291 | Sanitary Paper Product Manufacturing |
| 322299 | All Other Converted Paper Product Manufacturing |
| **323** | **Printing and Related Support Activities** |
| 323111 | Commercial Printing (Except Screen and Books) (except facilities primarily engaged in reproducing text, drawings, plans, maps, or other copy by blueprinting, photocopying, mimeographing, or other methods of duplication other than printing or microfilming (*i.e*., instant printing, which are facilities previously classified under SIC 7334, Photocopying and  Duplicating Services) |
| 323113 | Commercial Screen Printing |
| 323117 | Books Printing |
| 323120 | Support Activities for Printing |
| **324** | **Petroleum and Coal Products Manufacturing** |
| 324110 | Petroleum Refineries |
| 324121 | Asphalt Paving Mixture and Block Manufacturing |
| 324122 | Asphalt Shingle and Coating Materials Manufacturing |
| 324191 | Petroleum Lubricating Oil and Grease Manufacturing |
| 324199 | All Other Petroleum and Coal Products Manufacturing |
| **325** | **Chemical Manufacturing** |
| 325110 | Petrochemical Manufacturing |
| 325120 | Industrial Gas Manufacturing |
| 325130 | Synthetic Dye and Pigment Manufacturing |
| 325180 | Other Basic Inorganic Chemical Manufacturing |
| 325193 | Ethyl Alcohol Manufacturing |
| 325194 | Cyclic Crude, Intermediate, and Gum and Wood Chemical Manufacturing |
| 325199 | All Other Basic Organic Chemical Manufacturing |
| 325211 | Plastics Material and Resin Manufacturing |
| 325212 | Synthetic Rubber Manufacturing |
| 325220 | Artificial and Synthetic Fibers and Filaments Manufacturing |
| 325311 | Nitrogenous Fertilizer Manufacturing |
| 325312 | Phosphatic Fertilizer Manufacturing |
| 325314  325315 | Fertilizer (Mixing Only) Manufacturing  Compost Manufacturing |
| 325320 | Pesticide and Other Agricultural Chemical Manufacturing |
| 325411 | Medicinal and Botanical Manufacturing |
| 325412 | Pharmaceutical Preparation Manufacturing |
| 325413 | In-Vitro Diagnostic Substance Manufacturing |
| 325414 | Biological Product (except Diagnostic) Manufacturing |
| 325510 | Paint and Coating Manufacturing |
| 325520 | Adhesive Manufacturing |
| 325611 | Soap and Other Detergent Manufacturing |
| 325612 | Polish and Other Sanitation Good Manufacturing |
| 325613 | Surface Active Agent Manufacturing |
| 325620 | Toilet Preparation Manufacturing |
| 325910 | Printing Ink Manufacturing |
| 325920 | Explosives Manufacturing |
| 325991 | Custom Compounding of Purchased Resins |
| 325992 | Photographic Film, Paper, Plate, and Chemical Manufacturing |
| 325998 | All Other Miscellaneous Chemical Product and Preparation Manufacturing (except facilities primarily engaged in Aerosol can filling on a job order or contract Basis, which are facilities previously classified under SIC 7389, Business Services, Not Elsewhere Classified) |
| **326** | **Plastics and Rubber Products Manufacturing** |
| 326111 | Plastics Bag and Pouch Manufacturing |
| 326112 | Plastics Packaging Film and Sheet (including Laminated) Manufacturing |
| 326113 | Unlaminated Plastics Film and Sheet (except Packaging) Manufacturing |
| 326121 | Unlaminated Plastics Profile Shape Manufacturing |
| 326122 | Plastics Pipe and Pipe Fitting Manufacturing |
| 326130 | Laminated Plastics Plate, Sheet (except Packaging), and Shape Manufacturing |
| 326140 | Polystyrene Foam Product Manufacturing |
| 326150 | Urethane and Other Foam Product (except Polystyrene) Manufacturing |
| 326160 | Plastics Bottle Manufacturing |
| 326191 | Plastics Plumbing Fixture Manufacturing |
| 326199 | All Other Plastics Product Manufacturing |
| 326211 | Tire Manufacturing (except Retreading) |
| 326212 | Tire Retreading (except facilities previously classified under SIC 7534, Tire Retreading and  Repair Shops) |
| 326220 | Rubber and Plastics Hoses and Belting Manufacturing |
| 326291 | Rubber Product Manufacturing for Mechanical Use |
| 326299 | All Other Rubber Product Manufacturing |
| **327** | **Nonmetallic Mineral Product Manufacturing** |
| 327110 | Pottery, Ceramics, and Plumbing Fixture Manufacturing (except facilities previously classified under SIC 5719, Miscellaneous  Home Furnishings Stores) |
| 327120 | Clay Building Material and Refractories Manufacturing |
| 327211 | Flat Glass Manufacturing |
| 327212 | Other Pressed and Blown Glass and Glassware Manufacturing |
| 327213 | Glass Container Manufacturing |
| 327215 | Glass Product Manufacturing Made of Purchased Glass |
| 327310 | Cement Manufacturing |
| 327320 | Ready-Mix Concrete Manufacturing |
| 327331 | Concrete Block and Brick Manufacturing |
| 327332 | Concrete Pipe Manufacturing |
| 327390 | Other Concrete Product Manufacturing |
| 327410 | Lime Manufacturing |
| 327420 | Gypsum Product Manufacturing |
| 327910 | Abrasive Product Manufacturing |
| 327991 | Cut Stone and Stone Product Manufacturing |
| 327992 | Ground or Treated Mineral and Earth Manufacturing |
| 327993 | Mineral Wool Manufacturing |
| 327999 | All Other Miscellaneous Nonmetallic Mineral Product Manufacturing |
| **331** | **Primary Metal Manufacturing** |
| 331110 | Iron and Steel Mills and Ferroalloy Manufacturing |
| 331210 | Iron and Steel Pipe and Tube Manufacturing from Purchased Steel |
| 331221 | Rolled Steel Shape Manufacturing |
| 331222 | Steel Wire Drawing |
| 331313 | Alumina Refining and Primary Aluminum Production |
| 331314 | Secondary Smelting and Alloying of Aluminum |
| 331315 | Aluminum Sheet, Plate, and Foil Manufacturing |
| 331318 | Other Aluminum Rolling, Drawing, and Extruding |
| 331410 | Nonferrous Metal (except Aluminum) Smelting and Refining |
| 331420 | Copper Rolling, Drawing, Extruding, and Alloying |
| 331491 | Nonferrous Metal (except Copper and Aluminum) Rolling, Drawing, and Extruding |
| 331492 | Secondary Smelting, Refining, and Alloying of Nonferrous Metal (except Copper and Aluminum) |
| 331511 | Iron Foundries |
| 331512 | Steel Investment Foundries |
| 331513 | Steel Foundries (except Investment) |
| 331523 | Nonferrous Metal Die-Casting Foundries |
| 331524 | Aluminum Foundries (except Die-Casting) |
| 331529 | Other Nonferrous Metal Foundries (except Die-Casting) |
| **332** | **Fabricated Metal Product Manufacturing** |
| 332111 | Iron and Steel Forging |
| 332112 | Nonferrous Forging |
| 332114 | Custom Roll Forming |
| 332117 | Powder Metallurgy Part Manufacturing |
| 332119 | Metal Crown, Closure, and Other Metal Stamping (Except Automotive) |
| 332215 | Metal Kitchen Cookware, Utensil, Cutlery, and Flatware (except Precious) Manufacturing |
| 332216 | Saw Blade and Hand tool Manufacturing |
| 332311 | Prefabricated Metal Building and Component Manufacturing |
| 332312 | Fabricated Structural Metal Manufacturing |
| 332313 | Plate Work Manufacturing |
| 332321 | Metal Window and Door Manufacturing |
| 332322 | Sheet Metal Work Manufacturing |
| 332323 | Ornamental and Architectural Metal Work Manufacturing |
| 332410 | Power Boiler and Heat Exchanger Manufacturing |
| 332420 | Metal Tank (Heavy Gauge) Manufacturing |
| 332431 | Metal Can Manufacturing |
| 332439 | Other Metal Container Manufacturing |
| 332510 | Hardware Manufacturing |
| 332613 | Spring Manufacturing |
| 332618 | Other Fabricated Wire Product Manufacturing |
| 332710 | Machine Shops |
| 332721 | Precision Turned Product Manufacturing |
| 332722 | Bolt, Nut, Screw, Rivet, and Washer Manufacturing |
| 332811 | Metal Heat Treating |
| 332812 | Metal Coating, Engraving (except Jewelry and Silverware), and Allied Services to Manufacturers |
| 332813 | Electroplating, Plating, Polishing, Anodizing, and Coloring |
| 332911 | Industrial Valve Manufacturing |
| 332912 | Fluid Power Valve and Hose Fitting Manufacturing |
| 332913 | Plumbing Fixture Fitting and Trim Manufacturing |
| 332919 | Other Metal Valve and Pipe Fitting Manufacturing |
| 332991 | Ball and Roller Bearing Manufacturing |
| 332992 | Small Arms Ammunition Manufacturing |
| 332993 | Ammunition (except Small Arms) Manufacturing |
| 332994 | Small Arms, Ordnance, and Ordnance Accessories Manufacturing |
| 332996 | Fabricated Pipe and Pipe Fitting Manufacturing |
| 332999 | All Other Miscellaneous Fabricated Metal Product Manufacturing |
| **333** | **Machinery Manufacturing** |
| 333111 | Farm Machinery and Equipment Manufacturing |
| 333112 | Lawn and Garden Tractor and Home Lawn and Garden Equipment Manufacturing |
| 333120 | Construction Machinery Manufacturing |
| 333131 | Mining Machinery and Equipment Manufacturing |
| 333132 | Oil and Gas Field Machinery and Equipment Manufacturing |
| 333241 | Food Product Machinery Manufacturing |
| 333242 | Semiconductor Machinery Manufacturing |
| 333243 | Sawmill, Woodworking, and Paper Machinery Manufacturing |
| 333248 | All Other Industrial Machinery Manufacturing |
| 333310 | Commercial and Service Industry Machinery Manufacturing |
| 333413 | Industrial and Commercial Fan and Blower and Air Purification Equipment Manufacturing |
| 333414 | Heating Equipment (except Warm Air Furnaces) Manufacturing |
| 333415 | Air-Conditioning and Warm Air Heating Equipment and Commercial and Industrial Refrigeration Equipment Manufacturing |
| 333511 | Industrial Mold Manufacturing |
| 333514 | Special Die and Tool, Die Set, Jig, and Fixture Manufacturing |
| 333515 | Cutting Tool and Machine Tool Accessory Manufacturing |
| 333517 | Machine Tool Manufacturing |
| 333519 | Rolling Mill and Other Metalworking Machinery Manufacturing |
| 333611 | Turbine and Turbine Generator Set Units Manufacturing |
| 333612 | Speed Changer, Industrial High-Speed Drive, and Gear Manufacturing |
| 333613 | Mechanical Power Transmission Equipment Manufacturing |
| 333618 | Other Engine Equipment Manufacturing |
| 333912 | Air and Gas Compressor Manufacturing |
| 333914 | Measuring, Dispensing, and Other Pumping Equipment Manufacturing |
| 333921 | Elevator and Moving Stairway Manufacturing |
| 333922 | Conveyor and Conveying Equipment Manufacturing |
| 333923 | Overhead Traveling Crane, Hoist, and Monorail System Manufacturing |
| 333924 | Industrial Truck, Tractor, Trailer, and Stacker Machinery Manufacturing |
| 333991 | Power-Driven Handtool Manufacturing |
| 333992 | Welding and Soldering Equipment Manufacturing |
| 333993 | Packaging Machinery Manufacturing |
| 333994 | Industrial Process Furnace and Oven Manufacturing |
| 333995 | Fluid Power Cylinder and Actuator Manufacturing |
| 333996 | Fluid Power Pump and Motor Manufacturing |
| 333998 | All Other Miscellaneous General Purpose Machinery Manufacturing |
| **334** | **Computer and Electronic Product Manufacturing** |
| 334111 | Electronic Computer Manufacturing |
| 334112 | Computer Storage Device Manufacturing |
| 334118 | Computer Terminal and Other Computer Peripheral Equipment Manufacturing |
| 334210 | Telephone Apparatus Manufacturing |
| 334220 | Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing |
| 334290 | Other Communications Equipment Manufacturing |
| 334310 | Audio and Video Equipment Manufacturing |
| 334412 | Bare Printed Circuit Board Manufacturing |
| 334413 | Semiconductor and Related Device Manufacturing |
| 334416 | Capacitor, Resistor, Coil, Transformer, and Other Inductor Manufacturing |
| 334417 | Electronic Connector Manufacturing |
| 334418 | Printed Circuit Assembly (Electronic Assembly) Manufacturing |
| 334419 | Other Electronic Component Manufacturing |
| 334510 | Electromedical and Electrotherapeutic Apparatus Manufacturing |
| 334511 | Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing |
| 334512 | Automatic Environmental Control Manufacturing for Residential, Commercial, and Appliance Use |
| 334513 | Instruments and Related Products Manufacturing for Measuring, Displaying, and Controlling Industrial Process Variables |
| 334514 | Totalizing Fluid Meter and Counting Device Manufacturing |
| 334515 | Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals |
| 334516 | Analytical Laboratory Instrument Manufacturing |
| 334517 | Irradiation Apparatus Manufacturing |
| 334519 | Other Measuring and Controlling Device Manufacturing |
| 334610 | Manufacturing and Reproducing Magnetic and Optical Media (except facilities primarily engaged in mass reproducing pre-recorded Video Cassettes, and mass reproducing Video tape or disk, which are facilities previously classified under SIC 7372, Prepackaged Software; and facilities previously classified under SIC 7819, Services Allied to Motion Picture Production) |
| **335** | **Electrical Equipment, Appliance, and Component Manufacturing** |
| 335131 | Residential Electric Lighting Fixture Manufacturing |
| 335132 | Commercial, Industrial, and Institutional Electric Lighting Fixture Manufacturing |
| 335139 | Electric Lamp Bulb and Other Lighting Equipment Manufacturing |
| 335210 | Small Electrical Appliance Manufacturing |
| 335220 | Major Household Appliance Manufacturing |
| 335311 | Power, Distribution, and Specialty Transformer Manufacturing |
| 335312 | Motor and Generator Manufacturing (except facilities primarily engaged in armature rewinding on a factory basis, which are facilities previously classified under SIC 7694, Armature Rewinding Shops) |
| 335313 | Switchgear and Switchboard Apparatus Manufacturing |
| 335314 | Relay and Industrial Control Manufacturing |
| 335910 | Battery Manufacturing |
| 335921 | Fiber Optic Cable Manufacturing |
| 335929 | Other Communication and Energy Wire Manufacturing |
| 335931 | Current-Carrying Wiring Device Manufacturing |
| 335932 | Noncurrent-Carrying Wiring Device Manufacturing |
| 335991 | Carbon and Graphite Product Manufacturing |
| 335999 | All Other Miscellaneous Electrical Equipment and Component Manufacturing |
| **336** | **Transportation Equipment Manufacturing** |
| 336110 | Automobile and Light Duty Motor Vehicle Manufacturing |
| 336120 | Heavy Duty Truck Manufacturing |
| 336211 | Motor Vehicle Body Manufacturing |
| 336212 | Truck Trailer Manufacturing |
| 336213 | Motor Home Manufacturing |
| 336214 | Travel Trailer and Camper Manufacturing |
| 336310 | Motor Vehicle Gasoline Engine and Engine Parts Manufacturing |
| 336320 | Motor Vehicle Electrical and Electronic Equipment Manufacturing |
| 336330 | Motor Vehicle Steering and Suspension Components (except Spring) Manufacturing |
| 336340 | Motor Vehicle Brake System Manufacturing |
| 336350 | Motor Vehicle Transmission and Power Train Parts Manufacturing |
| 336360 | Motor Vehicle Seating and Interior Trim Manufacturing |
| 336370 | Motor Vehicle Metal Stamping |
| 336390 | Motor Vehicle Parts Manufacturing |
| 336411 | Aircraft Manufacturing |
| 336412 | Aircraft Engine and Engine Parts Manufacturing |
| 336413 | Other Aircraft Parts and Auxiliary Equipment Manufacturing |
| 336414 | Guided Missile and Space Vehicle Manufacturing |
| 336415 | Guided Missile and Space Vehicle Propulsion Unit and Propulsion Unit Parts Manufacturing |
| 336419 | Other Guided Missile and Space Vehicle Parts and Auxiliary Equipment Manufacturing |
| 336510 | Railroad Rolling Stock Manufacturing |
| 336611 | Ship Building and Repairing |
| 336612 | Boat Building |
| 336991 | Motorcycle, Bicycle, and Parts Manufacturing |
| 336992 | Military Armored Vehicle, Tank, and Tank Component Manufacturing |
| 336999 | All Other Transportation Equipment Manufacturing |
| **337** | **Furniture and Related Product Manufacturing** |
| 337110 | Wood Kitchen Cabinet and Countertop Manufacturing (except facilities primarily engaged in the retail sale of household furniture and that manufacture custom wood kitchen cabinets and counter tops, which are facilities previously classified under SIC 5712, Furniture Stores) |
| 337121 | Upholstered Household Furniture Manufacturing (except facilities primarily engaged in the retail sale of household furniture and that manufacture custom made upholstered household furniture, which are facilities previously classified under SIC 5712, Furniture Stores) |
| 337122 | Non-upholstered Wood Household Furniture Manufacturing (except facilities primarily engaged in the retail sale of household furniture and that manufacture non-upholstered, household type, custom wood furniture, which are facilities previously classified under SIC 5712, Furniture Stores) |
| 337126 | Household Furniture (except Wood and Upholstered) Manufacturing |
| 337127 | Institutional Furniture Manufacturing |
| 337211 | Wood Office Furniture Manufacturing |
| 337212 | Custom Architectural Woodwork and Millwork Manufacturing |
| 337214 | Office Furniture (except Wood) Manufacturing |
| 337215 | Showcase, Partition, Shelving, and Locker Manufacturing |
| 337910 | Mattress Manufacturing |
| 337920 | Blind and Shade Manufacturing |
| **339** | **Miscellaneous Manufacturing** |
| 339112 | Surgical and Medical Instrument Manufacturing |
| 339113 | Surgical Appliance and Supplies Manufacturing (except facilities primarily engaged in manufacturing orthopedic devices to prescription in a retail environment, which are facilities previously classified under SIC 5999, Miscellaneous Retail Stores, Not Elsewhere Classified) |
| 339114 | Dental Equipment and Supplies Manufacturing |
| 339115 | Ophthalmic Goods Manufacturing (except lens grinding facilities that are primarily engaged in the retail sale of eyeglasses and contact lenses to prescription for individuals, which are lens grinding facilities previously classified under SIC 5995, Optical Goods Stores) |
| 339116 | Dental Laboratories (except facilities previously classified under SIC 8072, Dental Laboratories) |
| 339910 | Jewelry and Silverware Manufacturing |
| 339912 | Silverware and Hollowware Manufacturing |
| 339913 | Jewelers’ Material and Lapidary Work Manufacturing |
| 339914 | Costume Jewelry and Novelty Manufacturing |
| 339920 | Sporting and Athletic Goods Manufacturing |
| 339930 | Doll Toy, and Game Manufacturing |
| 339932 | Game, Toy, and Children’s Vehicle Manufacturing |
| 339940 | Office Supplies (except Paper) Manufacturing |
| 339942 | Lead Pencil and Art Goods Manufacturing |
| 339943 | Marking Device Manufacturing |
| 339944 | Carbon Paper and Inked Ribbon Manufacturing |
| 339950 | Sign Manufacturing |
| 339991 | Gasket, Packing, and Sealing Device Manufacturing |
| 339992 | Musical Instrument Manufacturing |
| 339993 | Fastener, Button, Needle, and Pin Manufacturing |
| 339994 | Broom, Brush, and Mop Manufacturing |
| 339995 | Burial Casket Manufacturing |
| 339999 | All Other Miscellaneous Manufacturing |
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| **488** | **Support Activities for Transportation** |
| 488390 | Other Support Activities for Water Transportation (limited to facilities that are primarily engaged in providing routine repair and maintenance of ships and boats from floating drydocks, which are facilities previously classified under SIC 3731, Shipbuilding and Repairing) |
| **512** | **Motion Picture and Sound Recording Industries** |
| 512230 | Music Publishers (except facilities primarily Engaged in Music copyright authorizing use, Music copyright buying and licensing, and Music publishers working on their own account) |
| 512250 | Record Production and Distribution (limited to facilities previously classified under SIC 3652, Phonograph Records and Prerecorded Audio Tapes and Disks) |
| **5131** | **Newspaper, Periodical, Book, and Directory Publishers** |
| 513110 | Newspaper Publishers (including internet newspaper publishers, except for facilities primarily engaged in web search portals and except for facilities previously classified  under SIC 7331, Direct Mail Advertising Services and SIC 8999, Services Not Elsewhere Classified) |
| 513120 | Periodical Publishers (including internet periodical publishers, except for facilities primarily engaged in web search portals and except for facilities previously classified  under SIC 7331, Direct Mail Advertising Services and SIC 8999, Services Not Elsewhere Classified) |
| 513130 | Book Publishers (including internet book publishers, except for facilities primarily engaged in web search portals and except for facilities previously classified  under SIC 7331, Direct Mail Advertising Services and SIC 8999, Services Not Elsewhere Classified) |
| 513140 | Directory and Mailing List Publishers (except Facilities that are primarily engaged in furnishing services for direct mail advertising including address list compilers, address list publishers, address list publishers and printing combined, address list publishing, business directory publishers, catalog of collections publishers, catalog of collections publishers and printing combined, mailing list compilers, directory compilers, and mailing list compiling services, which are facilities primarily engaged in web search portals and except for facilities previously classified under SIC 7331, Direct Mail Advertising Services and SIC 8999, Services Not Elsewhere Classified. Including internet directory and mailing list publishers) |
| 513191 | Greeting Card Publishers (including internet greeting card publishers, except for facilities primarily engaged in web search portals and except for facilities previously classified  under SIC 7331, Direct Mail Advertising Services and SIC 8999, Services Not Elsewhere Classified) |
| 513199 | All Other Publishers (including all other internet publishers, except for facilities primarily engaged in web search portals and except for facilities previously classified  under SIC 7331, Direct Mail Advertising Services and SIC 8999, Services Not Elsewhere Classified) |
| **516** | **Broadcasting and Content Providers** |
| 516210 | Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers (limited to facilities previously classified under 2017 NAICS code 519130, Internet Publishing and Broadcasting and Web Search Portals. Only “Internet Broadcasting” facilities are required to report) |
| **519** | **Web Search Portals, Libraries, Archives, and Other Information Services** |
| 519290 | Web Search Portals and All Other Information Services (limited to facilities previously classified under 2017 NAICS code 519130, Internet Publishing and Broadcasting and Web Search Portals. Only “Web Search Portals” facilities are required to report) |
| **541** | **Professional, Scientific, and Technical Services** |
| 541713 | Research and Development in Nanotechnology (Limited to facilities previously classified under SIC 3764, Guided Missile and Space Vehicle Propulsion  Units and Propulsion Unit Parts; and facilities previously classified under SIC 3769, Guided Missile and Space Vehicle Parts and Auxiliary Equipment, Not Elsewhere Classified) |
| 541715 | Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology) (limited to facilities that are primarily engaged in Guided missile and space vehicle engine research and development, and in Guided missile and space vehicle parts (except engines) research and development, which are facilities previously classified under SIC 3764, Guided Missile and Space Vehicle Propulsion  Units and Propulsion Unit Parts; and facilities previously classified under SIC 3769, Guided Missile and Space Vehicle Parts and Auxiliary Equipment, Not Elsewhere Classified) |
| **811** | **Repair and Maintenance** |
| 811490 | Other Personal and Household Goods Repair and Maintenance (limited to facilities that are primarily engaged in repairing and servicing pleasure and sail boats without retailing new boats (previously classified under SIC 3732, Boat Building and Repairing (pleasure boat building) |

1.2 NAICS codes that correspond to SIC codes other than 20 through 39:

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| **212** | **Mining (except Oil and Gas)** |
| 212114 | Surface Coal Mining |
| 212115 | Underground Coal Mining |
| 212220 | Gold Ore and Silver Ore Mining |
| 212230 | Copper, Nickel, Lead, and Zinc Mining |
| 212290 | Other Metal Ore Mining  (limited to facilities previously classified under 2017 NAICS code 212299, All Other Metal Ore Mining) |
| **221** | **Electric Utilities (limited to facilities that combust coal and/or oil for the purpose of generating power for distribution in commerce)** |
| 221111 | Hydroelectric Power Generation |
| 221112 | Fossil Fuel Electric Power Generation |
| 221113 | Nuclear Electric Power Generation |
| 221114 | Solar Electric Power Generation |
| 221115 | Wind Electric Power Generation |
| 221116 | Geothermal Electric  Power Generation |
| 221117 | Biomass Electric Power  Generation |
| 221118 | Other Electric Power Generation |
| 221121 | Electric Bulk Power Transmission and Control |
| 221122 | Electric Power Distribution |
| 221210 | Natural Gas Distribution (Limited to facilities previously classified under SIC 4931, Electric and Other Services Combined and facilities previously classified under SIC 4939, Combination Utilities, Not Elsewhere Classified) |
| 221330 | Steam and Air Conditioning Supply (Limited to facilities engaged in providing combinations of electric, gas and other services, not elsewhere classified (NEC) (previously classified under SIC 4939, Combination Utility Services Not Elsewhere Classified.) |
| **424** | **Merchant Wholesalers, Nondurable Goods** |
| 424690 | Other Chemical and Allied Products Merchant Wholesalers |
| 424710 | Petroleum Bulk Stations and Terminals |
| **425** | **Wholesale Trade Agents and Brokers** |
| 425120 | Wholesale Trade Agents and Brokers (limited to facilities previously classified in 5169, Chemicals and Allied Products, NEC) |
| **562** | **Waste Management and Remediation Services** |
| 562112 | Hazardous Waste Collection (limited to facilities primarily engaged in solvent recovery services on a contract or fee basis, which were previously classified under SIC 7389, Business Services, Not Elsewhere Classified) |
| 562211 | Hazardous Waste Treatment and Disposal (limited to facilities regulated under the Resource Conservation and Recovery Act, subtitle C, 42 U.S.C. 6921, *et seq*.) |
| 562212 | Solid Waste Landfill (limited to facilities regulated under the Resource Conservation and Recovery Act, subtitle C, 42 U.S.C. 6921, *et seq*.) |
| 562213 | Solid Waste Combustors and Incinerators (limited to facilities regulated under the Resource Conservation and Recovery Act, subtitle C, 42 U.S.C. 6921 *et seq*.) |
| 562219 | Other Nonhazardous Waste Treatment and Disposal (limited to facilities regulated under the Resource Conservation and Recovery Act, subtitle C, 42 U.S.C. 6921 *et seq*.) |
| 562920 | Materials Recovery Facilities (limited to facilities regulated under the Resource Conservation and Recovery Act, subtitle C, 42 U.S.C. 6921 *et seq*.) |

The EPCRA Section 313 chemicals are listed beginning on page II-4. The chemicals are broken out into five sections, sections a and b list the individually-listed non-PFAS chemicals alphabetically and then by CASRN order. Section c lists the chemical categories. Sections d and e list the PFAS chemicals alphabetically and then by CASRN order. EPCRA Section 313 chemicals may also be found using the basic search (<https://guideme.epa.gov/ords/guideme_ext/F?p=guideme:chemical-list-basic-search>) and advanced search (<https://guideme.epa.gov/ords/guideme_ext/f?p=guideme:chemical-list-advanced-search>) via GuideME.

See section B.3.d of the instructions for more information on the *de minimis* % limits listed below. The *de minimis* concentration for each individually listed chemical is listed under the “*De minimis* % Limit” column; for chemical categories, the *de minimis* level is in parenthesis. The *de minimis* exemption is not available for chemicals of special concern, therefore an asterisk (\*) appears where a *de minimis* limit would otherwise appear. However, for purposes of the supplier notification requirement only, such limits are listed in the Supplier Notification Requirements guidance document and can be found here: <https://guideme.epa.gov/ords/guideme_ext/f?p=guideme:gd-title:::::title:supplier_notification>.

***Note:*** Chemicals may be added to or deleted from the list. The TRI website (<https://www.epa.gov/toxics-release-inventory-tri-program/tri-listed-chemicals>) provides up-to-date information on the status of changes.

Chemical Qualifiers

Certain EPCRA Section 313 chemicals listed in Table II have parenthetic “qualifiers.” These qualifiers indicate that these EPCRA Section 313 chemicals are subject to the Section 313 reporting requirements if manufactured, processed, or otherwise used in a specific form or when a certain activity is performed. An EPCRA Section 313 chemical that is listed without a qualifier is subject to reporting in all forms in which it is manufactured, processed, and otherwise used. The following chemicals are reportable only if they are manufactured, processed, and/or otherwise used in the specific form(s) listed below:

|  |  |  |
| --- | --- | --- |
| Chemical/ Chemical Category | CASRN/ Category Code | Qualifier |
| **Aluminum** (fume or dust) | 7429-90-5 | **Only** if it is a fume or dust form. |
| **Aluminum oxide** (fibrous forms) | 1344-28-1 | **Only** if it is a fibrous form. |
| **Ammonia** (includes anhydrous ammonia and aqueous ammonia from water dissociable ammonium salts and other sources; 10 percent of total aqueous ammonia is reportableunder this listing) | 7664-41-7 | **Only** 10% of aqueous forms. 100% of anhydrous forms. |
| **Asbestos** (friable) | 1332-21-4 | **Only** if it is a friable form. |
| **Hydrochloric acid** (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size) | 7647-01-0 | **Only** if it is an aerosol form as defined. |
| **Nitrate compounds** (water dissociable; reportable only when in aqueous solution) | N511 | **Only** if in aqueous solution. |
| **Phosphorus** (yellow or white) | 12185-10-3 | **Only** if it is a yellow or white form. |
| **Sulfuric acid** (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size) | 7664-93-9 | **Only** if it is an aerosol form as defined. |
| **Vanadium** (except when contained in an alloy) | 7440-62-2 | **Except** if it is contained in an alloy. |
| **Zinc** (fume or dust) | 7440-66-6 | **Only** if it is in a fume or dust form. |

The qualifier for the following three chemicals is based on the chemical activity rather than the form of the chemical. These chemicals are subject to EPCRA Section 313 reporting requirements only when the indicated activity is performed.

|  |  |  |
| --- | --- | --- |
| Chemical/ Chemical Category | CASRN/ Category Code | Qualifier |
| **Dioxin and dioxin-like compounds** (manufacturing; and the processing or otherwise use of dioxin and dioxin-like compounds if the dioxin and dioxin-like compounds are present as contaminants in a chemical and if they were created during the manufacture of that chemical.) | N150 | **Only** if they are manufactured at the facility; or are processed or otherwise used when present as contaminants in a chemical, but only if they were created during the manufacture of that chemical. |
| **Isopropyl alcohol** (only persons who manufacture by the strong acid process are subject, no supplier notification) | 67-63-0 | **Only** if it is being manufactured by the strong acid process. Facilities that process or otherwise use isopropyl alcohol are not covered and should not file a report. |
| **Saccharin** (only persons who manufacture are subject, no supplier notification) | 81-07-2 | **Only** if it is being manufactured. |

Supplier Notification Implications

There are no supplier notification requirements for isopropyl alcohol and saccharin since the processors and users of these chemicals are not required to report. Manufacturers of these chemicals do not need to notify their customers that these are reportable EPCRA Section 313 chemicals.

Qualifier Definitions

**Fume or dust.** Two of the metals on the list (aluminum and zinc) contain the qualifier “fume or dust.” Fume or dust refers to dry forms of these metals but does not refer to “wet” forms such as solutions or slurries. As explained in Section B.3.a of these instructions, the term manufacture includes the generation of an EPCRA Section 313 chemical as a byproduct or impurity. In such cases, a facility should determine if, for example, it generated more than 25,000 pounds of aluminum fume or dust in the reporting year as a result of its activities. If so, the facility must report that it manufactures “aluminum (fume or dust).” Similarly, there may be certain technologies in which one of these metals is processed in the form of a fume or dust to make other EPCRA Section 313 chemicals or other products for distribution in commerce. In reporting releases, the facility would only report releases of the fume or dust.

EPA considers dusts to consist of solid particles generated by any mechanical processing of materials including crushing, grinding, rapid impact, handling, detonation, and decrepitation of organic and inorganic materials such as rock, ore, and metal. Dusts do not tend to flocculate, except under electrostatic forces.

EPA considers a fume to be an airborne dispersion consisting of small solid particles created by condensation from a gaseous state, in distinction to a gas or vapor. Fumes arise from the heating of solids such as lead. The condensation is often accompanied by a chemical reaction, such as oxidation. Fumes flocculate and sometimes coalesce.

**Manufacturing qualifiers.** Two of the entries in the EPCRA Section 313 chemical list contain a qualifier relating to manufacture. For isopropyl alcohol, the qualifier is “only persons who manufacture by the strong acid process are subject, no supplier notification.” For saccharin, the qualifier is “only persons who manufacture are subject, no supplier notification.” For isopropyl alcohol, the qualifier means that only facilities manufacturing isopropyl alcohol by the strong acid process are required to report. In the case of saccharin, only manufacturers of the EPCRA Section 313 chemical are subject to the reporting requirements. A facility that only processes or otherwise uses either of these EPCRA Section 313 chemicals is not required to report for these EPCRA Section 313 chemicals. In both cases, supplier notification does not apply because only manufacturers, not processors or users, of these two EPCRA Section 313 chemicals must report.

**Ammonia (includes anhydrous ammonia and aqueous ammonia from water dissociable ammonium salts and other sources; 10 percent of total aqueous ammonia is reportable under this listing).** The qualifier for ammonia means that anhydrous forms of ammonia are 100% reportable and aqueous forms are limited to 10% of total aqueous ammonia. Therefore, when determining thresholds, releases, and other waste management quantities, all anhydrous ammonia is included but only 10% of total aqueous ammonia is included. Any evaporation of ammonia from aqueous ammonia solutions is considered anhydrous ammonia and should be included in threshold determinations and release and other waste management calculations.

**Sulfuric acid and Hydrochloric acid (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size).** The qualifier for sulfuric acid and hydrochloric acid means that the only forms of these chemicals that are reportable are airborne forms. Aqueous solutions are not covered by this listing but aerosols generated from aqueous solutions are.

**Nitrate compounds (water dissociable; reportable only when in aqueous solution).** The qualifier for the nitrate compounds category limits the reporting to nitrate compounds that dissociate in water, generating nitrate ion. For the purposes of threshold determinations, the entire weight of the nitrate compound must be included in all calculations. For the purposes of reporting releases and other waste management quantities only the weight of the nitrate ion should be included in the calculations of these quantities.

**Phosphorus (yellow or white).** The listing for phosphorus is qualified by the term “yellow or white.” This means that only manufacturing, processing, or otherwise use of phosphorus in the yellow or white chemical form triggers reporting. Conversely, manufacturing, processing, or otherwise use of “black” or “red” phosphorus does not trigger reporting. Supplier notification also applies only to distribution of yellow or white phosphorus.

**Asbestos (friable).** The listing for asbestos is qualified by the term “friable,” referring to the physical characteristic of being able to be crumbled, pulverized, or reducible to a powder with hand pressure. Only manufacturing, processing, or otherwise use of asbestos in the friable form triggers reporting. Supplier notification applies only to distribution of mixtures or other trade name products containing friable asbestos.

**Aluminum oxide (fibrous forms).** The listing for aluminum oxide is qualified by the term “fibrous forms.” Fibrous refers to a man-made form of aluminum oxide that is processed to produce strands or filaments which can be cut to various lengths depending on the application. Only manufacturing, processing, or otherwise use of aluminum oxide in the fibrous form triggers reporting. Supplier notification applies only to distribution of mixtures or other trade name products containing fibrous forms of aluminum oxide.

Chemical Categories with Exemptions

The four EPCRA section 313 chemical categories listed below have specific chemical exemptions.

|  |  |  |
| --- | --- | --- |
| Chemical Category | Category Code | Exempted Chemical(s) |
| Barium Compounds | N040 | Barium sulfate (7727-43-7) |
| Chromium Compounds | N090 | Chromite ore mined in the Transvaal Region of South Africa and the unreacted ore component of the chromite ore processing residue (COPR). COPR is the solid waste remaining after aqueous extraction of oxidized chromite ore that has been combined with soda ash and kiln roasted at approximately 2,000 °F. |
| Copper Compounds | N100 | Copper phthalocyanine compounds that are substituted with only hydrogen, and/or chlorine, and/or bromine. |
| Cyanide Compounds | N106 | Hydrogen cyanide (74-90-8)1 |

1 Hydrogen cyanide is an individually-listed chemical

Notes for sections a and b of the   
following list of TRI chemicals:

“Color Index” indicated by “C.I.”

\* There is no *de minimis* % limit for chemicals of special concern, except for supplier notification purposes (see: <https://guideme.epa.gov/ords/guideme_ext/f?p=guideme:gd-title:::::title:supplier_notification>).

The *de minimis* % limit for lead when contained in stainless steel, brass, or bronze alloys is 0.1%. For lead not in such alloys there is no *de minimis* level.

a. Individually-Listed Toxic Chemicals Arranged Alphabetically

|  |  |  |
| --- | --- | --- |
| CASRN | Chemical Name | *De minimis* % Limit |
| 71751-41-2 | Abamectin | 1 |
| 30560-19-1 | Acephate | 1 |
| 75-07-0 | Acetaldehyde | 0.1 |
| 60-35-5 | Acetamide | 0.1 |
| 75-05-8 | Acetonitrile | 1 |
| 98-86-2 | Acetophenone | 1 |
| 53-96-3 | 2-Acetylaminofluorene | 0.1 |
| 62476-59-9 | Acifluorfen, sodium salt | 1 |
| 107-02-8 | Acrolein | 0.1 |
| 79-06-1 | Acrylamide | 0.1 |
| 79-10-7 | Acrylic acid | 1 |
| 107-13-1 | Acrylonitrile | 0.1 |
| 15972-60-8 | Alachlor | 1 |
| 116-06-3 | Aldicarb | 1 |
| 309-00-2 | Aldrin | \* |
| 28434-00-6 | *d-trans*-Allethrin | 1 |
| 107-18-6 | Allyl alcohol | 1 |
| 107-11-9 | Allylamine | 1 |
| 107-05-1 | Allyl chloride | 1 |
| 7429-90-5 | Aluminum (fume or dust) | 1 |
| 1344-28-1 | Aluminum oxide (fibrous forms) (Alumina) | 1 |
| 20859-73-8 | Aluminum phosphide | 1 |
| 834-12-8 | Ametryn | 1 |
| 117-79-3 | 2-Aminoanthraquinone | 0.1 |
| 60-09-3 | 4-Aminoazobenzene | 0.1 |
| 92-67-1 | 4-Aminobiphenyl | 0.1 |
| 81-49-2 | 1-Amino-2,4-dibromoanthraquinone | 0.1 |
| 82-28-0 | 1-Amino-2-methylanthraquinone | 0.1 |
| 33089-61-1 | Amitraz | 1 |
| 61-82-5 | Amitrole | 0.1 |
| 7664-41-7 | Ammonia (includes anhydrous ammonia and aqueous ammonia from water dissociable ammonium salts and other sources; 10 percent of total aqueous ammonia is reportable under this listing) | 1 |
| 101-05-3 | Anilazine | 1 |
| 62-53-3 | Aniline | 0.1 |
| 90-04-0 | *o*-Anisidine | 0.1 |
| 104-94-9 | *p*-Anisidine | 1 |
| 134-29-2 | *o*-Anisidine hydrochloride | 0.1 |
| 120-12-7 | Anthracene | 1 |
| 7440-36-0 | Antimony | 1 |
| 7440-38-2 | Arsenic | 0.1 |
| 1332-21-4 | Asbestos (friable) | 0.1 |
| 1912-24-9 | Atrazine | 1 |
| 7440-39-3 | Barium | 1 |
| 22781-23-3 | Bendiocarb | 1 |
| 1861-40-1 | Benfluralin | 1 |
| 17804-35-2 | Benomyl | 1 |
| 98-87-3 | Benzal chloride | 1 |
| 55-21-0 | Benzamide | 1 |
| 71-43-2 | Benzene | 0.1 |
| 92-87-5 | Benzidine | 0.1 |
| 98-07-7 | Benzoic trichloride (Benzotrichloride) | 0.1 |
| 191-24-2 | Benzo[g,h,i]perylene | \* |
| 98-88-4 | Benzoyl chloride | 1 |
| 94-36-0 | Benzoyl peroxide | 1 |
| 100-44-7 | Benzyl chloride | 1 |
| 7440-41-7 | Beryllium | 0.1 |
| 82657-04-3 | Bifenthrin | 1 |
| 92-52-4 | Biphenyl | 1 |
| 3296-90-0 | 2,2-Bis(bromomethyl)-1,3-propanediol | 0.1 |
| 111-91-1 | Bis(2-chloroethoxy)methane | 1 |
| 111-44-4 | Bis(2-chloroethyl) ether | 1 |
| 542-88-1 | Bis(chloromethyl) ether | 0.1 |
| 108-60-1 | Bis(2-chloro-1-methylethyl) ether | 1 |
| 56-35-9 | Bis(tributyltin) oxide | 1 |
| 10294-34-5 | Boron trichloride | 1 |
| 7637-07-2 | Boron trifluoride | 1 |
| 314-40-9 | Bromacil | 1 |
| 53404-19-6 | Bromacil, lithium salt | 1 |
| 7726-95-6 | Bromine | 1 |
| 35691-65-7 | 1-Bromo-1-(bromomethyl)-1,3-propanedicarbonitrile | 1 |
| 353-59-3 | Bromochlorodifluoromethane (Halon 1211) | 1 |
| 75-25-2 | Bromoform (Tribromomethane) | 1 |
| 74-83-9 | Bromomethane (Methyl bromide) | 1 |
| 106-94-5 | 1-Bromopropane | 0.1 |
| 75-63-8 | Bromotrifluoromethane (Halon 1301) | 1 |
| 1689-84-5 | Bromoxynil | 1 |
| 1689-99-2 | Bromoxynil octanoate | 1 |
| 357-57-3 | Brucine | 1 |
| 106-99-0 | 1,3-Butadiene | 0.1 |
| 141-32-2 | Butyl acrylate | 1 |
| 71-36-3 | *n*-Butyl alcohol (1-Butanol) | 1 |
| 78-92-2 | *sec*-Butyl alcohol (2-Butanol) | 1 |
| 75-65-0 | *tert*-Butyl alcohol (tert-Butanol) | 1 |
| 106-88-7 | 1,2-Butylene oxide | 0.1 |
| 123-72-8 | Butyraldehyde | 1 |
| 4680-78-8 | C.I. Acid Green 3 | 1 |
| 6459-94-5 | C.I. Acid Red 114 | 0.1 |
| 569-64-2 | C.I. Basic Green 4 (Malachite green) | 1 |
| 989-38-8 | C.I. Basic Red 1 | 1 |
| 1937-37-7 | C.I. Direct Black 38 | 0.1 |
| 2602-46-2 | C.I. Direct Blue 6 | 0.1 |
| 28407-37-6 | C.I. Direct Blue 218 | 1 |
| 16071-86-6 | C.I. Direct Brown 95 | 0.1 |
| 2832-40-8 | C.I. Disperse Yellow 3 | 1 |
| 3761-53-3 | C.I. Food Red 5 | 0.1 |
| 81-88-9 | C.I. Food Red 15 (Rhodamine B) | 1 |
| 3118-97-6 | C.I. Solvent Orange 7 | 1 |
| 97-56-3 | C.I. Solvent Yellow 3 | 0.1 |
| 842-07-9 | C.I. Solvent Yellow 14 | 1 |
| 492-80-8 | C.I. Solvent Yellow 34 (Auramine) | 0.1 |
| 128-66-5 | C.I. Vat Yellow 4 | 1 |
| 7440-43-9 | Cadmium | 0.1 |
| 156-62-7 | Calcium cyanamide | 1 |
| 133-06-2 | Captan | 1 |
| 63-25-2 | Carbaryl | 1 |
| 1563-66-2 | Carbofuran | 1 |
| 75-15-0 | Carbon disulfide | 1 |
| 56-23-5 | Carbon tetrachloride | 0.1 |
| 463-58-1 | Carbonyl sulfide | 1 |
| 5234-68-4 | Carboxin | 1 |
| 120-80-9 | Catechol | 0.1 |
| 2439-01-2 | Chinomethionate | 1 |
| 133-90-4 | Chloramben | 1 |
| 57-74-9 | Chlordane | \* |
| 115-28-6 | Chlorendic acid | 0.1 |
| 90982-32-4 | Chlorimuron-ethyl | 1 |
| 7782-50-5 | Chlorine | 1 |
| 10049-04-4 | Chlorine dioxide | 1 |
| 79-11-8 | Chloroacetic acid | 1 |
| 532-27-4 | 2-Chloroacetophenone | 1 |
| 4080-31-3 | 1-(3-Chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride | 1 |
| 106-47-8 | *p*-Chloroaniline | 0.1 |
| 108-90-7 | Chlorobenzene | 1 |
| 510-15-6 | Chlorobenzilate | 1 |
| 75-68-3 | 1-Chloro-1,1-difluoroethane (HCFC-142b) | 1 |
| 75-45-6 | Chlorodifluoromethane (HCFC-22) | 1 |
| 75-00-3 | Chloroethane | 1 |
| 67-66-3 | Chloroform | 0.1 |
| 74-87-3 | Chloromethane | 1 |
| 107-30-2 | Chloromethyl methyl ether | 0.1 |
| 563-47-3 | 3-Chloro-2-methyl-1-propene | 0.1 |
| 104-12-1 | *p*-Chlorophenyl isocyanate | 1 |
| 76-06-2 | Chloropicrin | 1 |
| 126-99-8 | Chloroprene | 0.1 |
| 542-76-7 | 3-Chloropropionitrile | 1 |
| 63938-10-3 | Chlorotetrafluoroethane | 1 |
| 354-25-6 | 1-Chloro-1,1,2,2-tetrafluoroethane (HCFC-124a) | 1 |
| 2837-89-0 | 2-Chloro-1,1,1,2-tetrafluoroethane (HCFC-124) | 1 |
| 1897-45-6 | Chlorothalonil | 0.1 |
| 95-69-2 | *p*-Chloro-*o*-toluidine (4-Chloro-2-methylaniline) | 0.1 |
| 75-88-7 | 2-Chloro-1,1,1-trifluoroethane (HCFC-133a) | 1 |
| 75-72-9 | Chlorotrifluoromethane (CFC-13) | 1 |
| 460-35-5 | 3-Chloro-1,1,1-trifluoropropane (HCFC-253fb) | 1 |
| 5598-13-0 | Chlorpyrifos-methyl | 1 |
| 64902-72-3 | Chlorsulfuron | 1 |
| 7440-47-3 | Chromium | 1 |
| 7440-48-4 | Cobalt | 0.1 |
| 7440-50-8 | Copper | 1 |
| 8001-58-9 | Creosote | 0.1 |
| 120-71-8 | *p*-Cresidine | 0.1 |
| 108-39-4 | *m*-Cresol | 1 |
| 95-48-7 | *o*-Cresol | 1 |
| 106-44-5 | *p*-Cresol | 1 |
| 1319-77-3 | Cresol (mixed isomers) | 1 |
| 4170-30-3 | Crotonaldehyde | 1 |
| 98-82-8 | Cumene | 0.1 |
| 80-15-9 | Cumene hydroperoxide | 1 |
| 135-20-6 | Cupferron | 0.1 |
| 21725-46-2 | Cyanazine | 1 |
| 1134-23-2 | Cycloate | 1 |
| 110-82-7 | Cyclohexane | 1 |
| 108-93-0 | Cyclohexanol | 1 |
| 68359-37-5 | Cyfluthrin | 1 |
| 68085-85-8 | Cyhalothrin | 1 |
| 94-75-7 | 2,4-D | 0.1 |
| 533-74-4 | Dazomet | 1 |
| 53404-60-7 | Dazomet, sodium salt | 1 |
| 94-82-6 | 2,4-DB | 1 |
| 1929-73-3 | 2,4-D 2-butoxyethyl ester | 0.1 |
| 94-80-4 | 2,4-D butyl ester | 0.1 |
| 2971-38-2 | 2,4-D chlorocrotyl ester | 0.1 |
| 1163-19-5 | Decabromodiphenyl oxide | 1 |
| 13684-56-5 | Desmedipham | 1 |
| 1928-43-4 | 2,4-D 2-ethylhexyl ester | 0.1 |
| 53404-37-8 | 2,4-D 2-ethyl-4-methylpentyl ester | 0.1 |
| 2303-16-4 | Diallate | 1 |
| 615-05-4 | 2,4-Diaminoanisole | 0.1 |
| 39156-41-7 | 2,4-Diaminoanisole sulfate | 0.1 |
| 101-80-4 | 4,4'-Diaminodiphenyl ether | 0.1 |
| 95-80-7 | 2,4-Diaminotoluene (2,4-Toluenediamine) | 0.1 |
| 25376-45-8 | Diaminotoluene (mixed isomers) (Toluenediamine) | 0.1 |
| 333-41-5 | Diazinon | 0.1 |
| 334-88-3 | Diazomethane | 1 |
| 132-64-9 | Dibenzofuran | 1 |
| 96-12-8 | 1,2-Dibromo-3-chloropropane | 0.1 |
| 106-93-4 | 1,2-Dibromoethane (Ethylene dibromide) | 0.1 |
| 124-73-2 | Dibromotetrafluoroethane (1,2-Dibromo-1,1,2,2-tetrafluoroethane) | 1 |
| 84-74-2 | Dibutyl phthalate | 1 |
| 1918-00-9 | Dicamba | 1 |
| 99-30-9 | Dichloran | 1 |
| 95-50-1 | 1,2-Dichlorobenzene (*o*-Dichlorobenzene) | 1 |
| 541-73-1 | 1,3-Dichlorobenzene (*m*-Dichlorobenzene) | 1 |
| 106-46-7 | 1,4-Dichlorobenzene (*p*-Dichlorobenzene) | 0.1 |
| 25321-22-6 | Dichlorobenzene (mixed isomers) | 0.1 |
| 91-94-1 | 3,3'-Dichlorobenzidine | 0.1 |
| 612-83-9 | 3,3'-Dichlorobenzidine dihydrochloride | 0.1 |
| 64969-34-2 | 3,3'-Dichlorobenzidine sulfate | 0.1 |
| 75-27-4 | Dichlorobromomethane | 0.1 |
| 764-41-0 | 1,4-Dichloro-2-butene | 1 |
| 110-57-6 | *trans*-1,4-Dichloro-2-butene | 1 |
| 1649-08-7 | 1,2-Dichloro-1,1-difluoroethane (HCFC-132b) | 1 |
| 75-71-8 | Dichlorodifluoromethane (CFC-12) | 1 |
| 107-06-2 | 1,2-Dichloroethane | 0.1 |
| 540-59-0 | 1,2-Dichloroethylene | 1 |
| 1717-00-6 | 1,1-Dichloro-1-fluoroethane (HCFC-141b) | 1 |
| 75-43-4 | Dichlorofluoromethane (HCFC-21) | 1 |
| 75-09-2 | Dichloromethane (Methylene chloride) | 0.1 |
| 127564-92-5 | Dichloropentafluoropropane | 1 |
| 13474-88-9 | 1,1-Dichloro-1,2,2,3,3-pentafluoropropane (HCFC-225cc) | 1 |
| 111512-56-2 | 1,1-Dichloro-1,2,3,3,3-pentafluoropropane (HCFC-225eb) | 1 |
| 422-44-6 | 1,2-Dichloro-1,1,2,3,3-pentafluoropropane (HCFC-225bb) | 1 |
| 431-86-7 | 1,2-Dichloro-1,1,3,3,3-pentafluoropropane (HCFC-225da) | 1 |
| 507-55-1 | 1,3-Dichloro-1,1,2,2,3-pentafluoropropane (HCFC-225cb) | 1 |
| 136013-79-1 | 1,3-Dichloro-1,1,2,3,3-pentafluoropropane (HCFC-225ea) | 1 |
| 128903-21-9 | 2,2-Dichloro-1,1,1,3,3-pentafluoropropane (HCFC-225aa) | 1 |
| 422-48-0 | 2,3-Dichloro-1,1,1,2,3-pentafluoropropane (HCFC-225ba) | 1 |
| 422-56-0 | 3,3-Dichloro-1,1,1,2,2-pentafluoropropane (HCFC-225ca) | 1 |
| 97-23-4 | Dichlorophene | 1 |
| 120-83-2 | 2,4-Dichlorophenol | 1 |
| 78-87-5 | 1,2-Dichloropropane | 0.1 |
| 10061-02-6 | *trans*-1,3-Dichloropropene | 0.1 |
| 78-88-6 | 2,3-Dichloropropene | 1 |
| 542-75-6 | 1,3-Dichloropropylene (1,3-Dichloropropene) | 0.1 |
| 76-14-2 | Dichlorotetrafluoroethane (CFC-114) | 1 |
| 34077-87-7 | Dichlorotrifluoroethane | 1 |
| 90454-18-5 | Dichloro-1,1,2-trifluoroethane | 1 |
| 812-04-4 | 1,1-Dichloro-1,2,2-trifluoroethane (HCFC-123b) | 1 |
| 354-23-4 | 1,2-Dichloro-1,1,2-trifluoroethane (HCFC-123a) | 1 |
| 306-83-2 | 2,2-Dichloro-1,1,1-trifluoroethane (HCFC-123) | 1 |
| 62-73-7 | Dichlorvos | 0.1 |
| 51338-27-3 | Diclofop methyl | 1 |
| 115-32-2 | Dicofol | 1 |
| 77-73-6 | Dicyclopentadiene | 1 |
| 1464-53-5 | Diepoxybutane | 0.1 |
| 111-42-2 | Diethanolamine | 1 |
| 38727-55-8 | Diethatyl ethyl | 1 |
| 117-81-7 | Di(2-ethylhexyl) phthalate | 0.1 |
| 64-67-5 | Diethyl sulfate | 0.1 |
| 35367-38-5 | Diflubenzuron | 1 |
| 101-90-6 | Diglycidyl resorcinol ether | 0.1 |
| 94-58-6 | Dihydrosafrole | 0.1 |
| 55290-64-7 | Dimethipin | 1 |
| 60-51-5 | Dimethoate | 1 |
| 119-90-4 | 3,3'-Dimethoxybenzidine | 0.1 |
| 20325-40-0 | 3,3'-Dimethoxybenzidine dihydrochloride | 0.1 |
| 111984-09-9 | 3,3'-Dimethoxybenzidine monohydrochloride | 0.1 |
| 124-40-3 | Dimethylamine | 1 |
| 2300-66-5 | Dimethylamine dicamba | 1 |
| 60-11-7 | 4-Dimethylaminoazobenzene | 0.1 |
| 121-69-7 | *N,N*-Dimethylaniline | 1 |
| 119-93-7 | 3,3'-Dimethylbenzidine | 0.1 |
| 612-82-8 | 3,3'-Dimethylbenzidine dihydrochloride | 0.1 |
| 41766-75-0 | 3,3'-Dimethylbenzidine dihydrofluoride | 0.1 |
| 79-44-7 | Dimethylcarbamoyl chloride | 0.1 |
| 2524-03-0 | Dimethyl chlorothiophosphate | 1 |
| 68-12-2 | *N,N*-Dimethylformamide | 0.1 |
| 57-14-7 | 1,1-Dimethylhydrazine | 0.1 |
| 105-67-9 | 2,4-Dimethylphenol | 1 |
| 131-11-3 | Dimethyl phthalate | 1 |
| 77-78-1 | Dimethyl sulfate | 0.1 |
| 99-65-0 | *m*-Dinitrobenzene | 1 |
| 528-29-0 | *o*-Dinitrobenzene | 1 |
| 100-25-4 | *p*-Dinitrobenzene | 1 |
| 88-85-7 | Dinitrobutyl phenol (Dinoseb) | 1 |
| 534-52-1 | 4,6-Dinitro-*o*-cresol | 1 |
| 51-28-5 | 2,4-Dinitrophenol | 1 |
| 121-14-2 | 2,4-Dinitrotoluene | 0.1 |
| 606-20-2 | 2,6-Dinitrotoluene | 0.1 |
| 25321-14-6 | Dinitrotoluene (mixed isomers) | 1 |
| 39300-45-3 | Dinocap | 1 |
| 123-91-1 | 1,4-Dioxane | 0.1 |
| 957-51-7 | Diphenamid | 1 |
| 122-39-4 | Diphenylamine | 1 |
| 122-66-7 | 1,2-Diphenylhydrazine | 0.1 |
| 2164-07-0 | Dipotassium endothall | 1 |
| 136-45-8 | Dipropyl isocinchomeronate | 1 |
| 138-93-2 | Disodium cyanodithioimidocarbonate | 1 |
| 94-11-1 | 2,4-D isopropyl ester | 0.1 |
| 541-53-7 | 2,4-Dithiobiuret (Dithiobiuret) | 1 |
| 330-54-1 | Diuron | 1 |
| 2439-10-3 | Dodine | 1 |
| 120-36-5 | 2,4-DP (Dichlorprop) | 0.1 |
| 1320-18-9 | 2,4-D propylene glycol butyl ether ester (2,4-D 2-butoxymethylethyl ester) | 0.1 |
| 2702-72-9 | 2,4-D sodium salt | 0.1 |
| 106-89-8 | Epichlorohydrin | 0.1 |
| 13194-48-4 | Ethoprop | 1 |
| 110-80-5 | 2-Ethoxyethanol | 1 |
| 140-88-5 | Ethyl acrylate | 0.1 |
| 100-41-4 | Ethylbenzene | 0.1 |
| 541-41-3 | Ethyl chloroformate | 1 |
| 759-94-4 | *S*-Ethyl dipropylthiocarbamate | 1 |
| 74-85-1 | Ethylene | 1 |
| 107-21-1 | Ethylene glycol | 1 |
| 151-56-4 | Ethyleneimine (Aziridine) | 0.1 |
| 75-21-8 | Ethylene oxide | 0.1 |
| 96-45-7 | Ethylene thiourea | 0.1 |
| 75-34-3 | Ethylidene dichloride (1,1-Dichloroethane) | 1 |
| 52-85-7 | Famphur | 1 |
| 60168-88-9 | Fenarimol | 1 |
| 13356-08-6 | Fenbutatin oxide | 1 |
| 66441-23-4 | Fenoxaprop-ethyl | 1 |
| 72490-01-8 | Fenoxycarb | 1 |
| 39515-41-8 | Fenpropathrin | 1 |
| 55-38-9 | Fenthion | 1 |
| 51630-58-1 | Fenvalerate | 1 |
| 14484-64-1 | Ferbam | 1 |
| 69806-50-4 | Fluazifop-butyl | 1 |
| 2164-17-2 | Fluometuron | 1 |
| 7782-41-4 | Fluorine | 1 |
| 51-21-8 | Fluorouracil (5-Fluorouracil) | 1 |
| 69409-94-5 | Fluvalinate | 1 |
| 133-07-3 | Folpet | 1 |
| 72178-02-0 | Fomesafen | 1 |
| 50-00-0 | Formaldehyde | 0.1 |
| 64-18-6 | Formic acid | 1 |
| 76-13-1 | Freon 113 (CFC-113) | 1 |
| 110-00-9 | Furan | 0.1 |
| 556-52-5 | Glycidol | 0.1 |
| 76-44-8 | Heptachlor | \* |
| 118-74-1 | Hexachlorobenzene | \* |
| 87-68-3 | Hexachloro-1,3-butadiene (Hexachlorobutadiene) | 1 |
| 319-84-6 | *alpha*-Hexachlorocyclohexane | 0.1 |
| 77-47-4 | Hexachlorocyclopentadiene | 1 |
| 67-72-1 | Hexachloroethane | 0.1 |
| 1335-87-1 | Hexachloronaphthalene | 1 |
| 70-30-4 | Hexachlorophene | 1 |
| 680-31-9 | Hexamethylphosphoramide | 0.1 |
| 110-54-3 | *n*-Hexane (Hexane) | 1 |
| 51235-04-2 | Hexazinone | 1 |
| 67485-29-4 | Hydramethylnon | 1 |
| 302-01-2 | Hydrazine | 0.1 |
| 10034-93-2 | Hydrazine sulfate (1:1) | 0.1 |
| 7647-01-0 | Hydrochloric acid (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size) | 1 |
| 74-90-8 | Hydrogen cyanide | 1 |
| 7664-39-3 | Hydrogen fluoride (Hydrofluoric acid) | 1 |
| 7783-06-4 | Hydrogen sulfide | 1 |
| 123-31-9 | Hydroquinone | 1 |
| 35554-44-0 | Imazalil | 1 |
| 55406-53-6 | 3-Iodo-2-propynyl butylcarbamate | 1 |
| 13463-40-6 | Iron pentacarbonyl | 1 |
| 78-84-2 | Isobutyraldehyde | 1 |
| 465-73-6 | Isodrin | \* |
| 25311-71-1 | Isofenphos | 1 |
| 78-79-5 | Isoprene | 0.1 |
| 67-63-0 | Isopropyl alcohol (Isopropanol) (only persons who manufacture by the strong acid process are subject, no supplier notification) | 1 |
| 80-05-7 | 4,4'-Isopropylidenediphenol | 1 |
| 120-58-1 | Isosafrole | 1 |
| 77501-63-4 | Lactofen | 1 |
| 7439-92-1 | Lead | \* see notes |
| 58-89-9 | Lindane | 0.1 |
| 330-55-2 | Linuron | 1 |
| 554-13-2 | Lithium carbonate | 1 |
| 121-75-5 | Malathion | 0.1 |
| 108-31-6 | Maleic anhydride | 1 |
| 109-77-3 | Malononitrile | 1 |
| 12427-38-2 | Maneb | 1 |
| 7439-96-5 | Manganese | 1 |
| 93-65-2 | Mecoprop | 0.1 |
| 149-30-4 | 2-Mercaptobenzothiazole | 0.1 |
| 7439-97-6 | Mercury | \* |
| 150-50-5 | Merphos | 1 |
| 126-98-7 | Methacrylonitrile | 1 |
| 137-42-8 | Metham sodium (Sodium methyldithiocarbamate) | 1 |
| 67-56-1 | Methanol | 1 |
| 20354-26-1 | Methazole | 1 |
| 2032-65-7 | Methiocarb | 1 |
| 94-74-6 | Methoxone (MCPA) | 0.1 |
| 3653-48-3 | Methoxone sodium salt | 0.1 |
| 72-43-5 | Methoxychlor | \* |
| 109-86-4 | 2-Methoxyethanol | 1 |
| 96-33-3 | Methyl acrylate | 0.1 |
| 1634-04-4 | Methyl tert-butyl ether | 1 |
| 79-22-1 | Methyl chlorocarbonate | 1 |
| 101-14-4 | 4,4'-Methylenebis(2-chloroaniline) | 0.1 |
| 101-61-1 | 4,4'-Methylenebis(*N,N*-dimethyl)benzenamine (4,4'-Methylenebis[*N,N*-dimethylaniline]) | 0.1 |
| 74-95-3 | Methylene bromide (Dibromomethane) | 1 |
| 101-77-9 | 4,4'-Methylenedianiline | 0.1 |
| 93-15-2 | Methyleugenol | 0.1 |
| 60-34-4 | Methyl hydrazine | 1 |
| 74-88-4 | Methyl iodide | 1 |
| 108-10-1 | Methyl isobutyl ketone | 0.1 |
| 624-83-9 | Methyl isocyanate | 1 |
| 556-61-6 | Methyl isothiocyanate | 1 |
| 75-86-5 | 2-Methyllactonitrile (Acetone cyanohydrin) | 1 |
| 80-62-6 | Methyl methacrylate | 1 |
| 924-42-5 | *N*-Methylolacrylamide | 1 |
| 298-00-0 | Methyl parathion | 1 |
| 109-06-8 | 2-Methylpyridine | 1 |
| 872-50-4 | *N*-Methyl-2-pyrrolidone | 1 |
| 9006-42-2 | Metiram | 1 |
| 21087-64-9 | Metribuzin | 1 |
| 7786-34-7 | Mevinphos | 1 |
| 90-94-8 | Michler’s ketone | 0.1 |
| 2212-67-1 | Molinate | 1 |
| 1313-27-5 | Molybdenum trioxide | 0.1 |
| 76-15-3 | Monochloropentafluoroethane (CFC-115) | 1 |
| 150-68-5 | Monuron | 1 |
| 505-60-2 | Mustard gas | 0.1 |
| 88671-89-0 | Myclobutanil | 1 |
| 142-59-6 | Nabam | 1 |
| 300-76-5 | Naled | 1 |
| 91-20-3 | Naphthalene | 0.1 |
| 134-32-7 | *alpha*-Naphthylamine (1-Naphthalenamine) | 0.1 |
| 91-59-8 | *beta*-Naphthylamine (2-Naphthalenamine) | 0.1 |
| 7440-02-0 | Nickel | 0.1 |
| 1929-82-4 | Nitrapyrin | 1 |
| 7697-37-2 | Nitric acid | 1 |
| 139-13-9 | Nitrilotriacetic acid | 0.1 |
| 100-01-6 | *p*-Nitroaniline | 1 |
| 99-59-2 | 5-Nitro-*o*-anisidine (2-Methoxy-5-nitroaniline) | 1 |
| 91-23-6 | *o*-Nitroanisole | 0.1 |
| 98-95-3 | Nitrobenzene | 0.1 |
| 92-93-3 | 4-Nitrobiphenyl | 0.1 |
| 1836-75-5 | Nitrofen | 0.1 |
| 51-75-2 | Nitrogen mustard (HN-2) | 0.1 |
| 55-63-0 | Nitroglycerin | 1 |
| 75-52-5 | Nitromethane | 0.1 |
| 88-75-5 | 2-Nitrophenol (*o*-Nitrophenol) | 1 |
| 100-02-7 | 4-Nitrophenol (*p*-Nitrophenol) | 1 |
| 79-46-9 | 2-Nitropropane | 0.1 |
| 924-16-3 | *N*-Nitrosodi-*n*-butylamine | 0.1 |
| 55-18-5 | *N*-Nitrosodiethylamine | 0.1 |
| 62-75-9 | *N*-Nitrosodimethylamine | 0.1 |
| 86-30-6 | *N*-Nitrosodiphenylamine | 1 |
| 156-10-5 | *p*-Nitrosodiphenylamine | 1 |
| 621-64-7 | *N*-Nitrosodi-*n*-propylamine | 0.1 |
| 759-73-9 | *N*-Nitroso-*N*-ethylurea | 0.1 |
| 684-93-5 | *N*-Nitroso-*N*-methylurea | 0.1 |
| 4549-40-0 | *N*-Nitrosomethylvinylamine | 0.1 |
| 59-89-2 | *N*-Nitrosomorpholine | 0.1 |
| 16543-55-8 | *N*-Nitrosonornicotine | 0.1 |
| 100-75-4 | *N*-Nitrosopiperidine | 0.1 |
| 88-72-2 | *o*-Nitrotoluene | 0.1 |
| 99-55-8 | 5-Nitro-*o*-toluidine (2-Methyl-5-nitroaniline) | 1 |
| 27314-13-2 | Norflurazon | 1 |
| 2234-13-1 | Octachloronaphthalene | 1 |
| 29082-74-4 | Octachlorostyrene | \* |
| 19044-88-3 | Oryzalin | 1 |
| 20816-12-0 | Osmium tetroxide | 1 |
| 19666-30-9 | Oxadiazon | 1 |
| 301-12-2 | Oxydemeton-methyl | 1 |
| 42874-03-3 | Oxyfluorfen | 1 |
| 10028-15-6 | Ozone | 1 |
| 123-63-7 | Paraldehyde | 1 |
| 1910-42-5 | Paraquat dichloride | 1 |
| 56-38-2 | Parathion | 0.1 |
| 1114-71-2 | Pebulate | 1 |
| 40487-42-1 | Pendimethalin | \* |
| 608-93-5 | Pentachlorobenzene | \* |
| 76-01-7 | Pentachloroethane | 1 |
| 87-86-5 | Pentachlorophenol | 0.1 |
| 57-33-0 | Pentobarbital sodium | 1 |
| 79-21-0 | Peracetic acid | 1 |
| 594-42-3 | Perchloromethyl mercaptan | 1 |
| 52645-53-1 | Permethrin | 1 |
| 85-01-8 | Phenanthrene | 1 |
| 108-95-2 | Phenol | 1 |
| 77-09-8 | Phenolphthalein (3,3-Bis(4-hydroxyphenyl)phthalide) | 0.1 |
| 26002-80-2 | Phenothrin | 1 |
| 95-54-5 | 1,2-Phenylenediamine | 0.1 |
| 108-45-2 | 1,3-Phenylenediamine | 1 |
| 106-50-3 | *p*-Phenylenediamine | 1 |
| 615-28-1 | 1,2-Phenylenediamine dihydrochloride | 0.1 |
| 624-18-0 | 1,4-Phenylenediamine dihydrochloride | 1 |
| 90-43-7 | 2-Phenylphenol | 1 |
| 57-41-0 | Phenytoin | 0.1 |
| 75-44-5 | Phosgene | 1 |
| 7803-51-2 | Phosphine | 1 |
| 12185-10-3 | Phosphorus (yellow or white) | 1 |
| 85-44-9 | Phthalic anhydride | 1 |
| 1918-02-1 | Picloram | 1 |
| 88-89-1 | Picric acid | 1 |
| 51-03-6 | Piperonyl butoxide | 1 |
| 29232-93-7 | Pirimiphos-methyl | 1 |
| 1336-36-3 | Polychlorinated biphenyls | \* |
| 7758-01-2 | Potassium bromate | 0.1 |
| 128-03-0 | Potassium dimethyldithiocarbamate | 1 |
| 137-41-7 | Potassium *N*-methyldithiocarbamate | 1 |
| 41198-08-7 | Profenofos | 1 |
| 7287-19-6 | Prometryn | 1 |
| 23950-58-5 | Pronamide | 1 |
| 1918-16-7 | Propachlor | 1 |
| 1120-71-4 | 1,3-Propane sultone | 0.1 |
| 709-98-8 | Propanil | 1 |
| 2312-35-8 | Propargite | 1 |
| 107-19-7 | Propargyl alcohol | 1 |
| 31218-83-4 | Propetamphos | 1 |
| 60207-90-1 | Propiconazole | 1 |
| 57-57-8 | *beta*-Propiolactone | 0.1 |
| 123-38-6 | Propionaldehyde | 1 |
| 114-26-1 | Propoxur | 1 |
| 115-07-1 | Propylene | 1 |
| 75-55-8 | Propyleneimine | 0.1 |
| 75-56-9 | Propylene oxide | 0.1 |
| 110-86-1 | Pyridine | 0.1 |
| 91-22-5 | Quinoline | 0.1 |
| 106-51-4 | Quinone | 1 |
| 82-68-8 | Quintozene (Pentachloronitrobenzene) | 1 |
| 76578-14-8 | Quizalofop-ethyl | 1 |
| 10453-86-8 | Resmethrin | 1 |
| 81-07-2 | Saccharin (only persons who manufacture are subject, no supplier notification) | 1 |
| 94-59-7 | Safrole | 0.1 |
| 7782-49-2 | Selenium | 1 |
| 74051-80-2 | Sethoxydim | 1 |
| 7440-22-4 | Silver | 1 |
| 122-34-9 | Simazine | 1 |
| 26628-22-8 | Sodium azide | 1 |
| 1982-69-0 | Sodium dicamba | 1 |
| 128-04-1 | Sodium dimethyldithiocarbamate | 1 |
| 62-74-8 | Sodium fluoroacetate | 1 |
| 7632-00-0 | Sodium nitrite | 1 |
| 131-52-2 | Sodium pentachlorophenate | 0.1 |
| 132-27-4 | Sodium *o*-phenylphenoxide | 0.1 |
| 100-42-5 | Styrene | 0.1 |
| 96-09-3 | Styrene oxide | 0.1 |
| 7664-93-9 | Sulfuric acid (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size) | 1 |
| 2699-79-8 | Sulfuryl fluoride | 1 |
| 35400-43-2 | Sulprofos | 1 |
| 34014-18-1 | Tebuthiuron | 1 |
| 3383-96-8 | Temephos | 1 |
| 5902-51-2 | Terbacil | 1 |
| 79-94-7 | Tetrabromobisphenol A | \* |
| 630-20-6 | 1,1,1,2-Tetrachloroethane | 0.1 |
| 79-34-5 | 1,1,2,2-Tetrachloroethane | 0.1 |
| 127-18-4 | Tetrachloroethylene | 0.1 |
| 354-11-0 | 1,1,1,2-Tetrachloro-2-fluoroethane (HCFC-121a) | 1 |
| 354-14-3 | 1,1,2,2-Tetrachloro-1-fluoroethane (HCFC-121) | 1 |
| 961-11-5 | Tetrachlorvinphos | 0.1 |
| 64-75-5 | Tetracycline hydrochloride | 1 |
| 116-14-3 | Tetrafluoroethylene (Tetrafluoroethene) | 0.1 |
| 7696-12-0 | Tetramethrin | 1 |
| 509-14-8 | Tetranitromethane | 0.1 |
| 7440-28-0 | Thallium | 1 |
| 148-79-8 | Thiabendazole | 1 |
| 62-55-5 | Thioacetamide | 0.1 |
| 28249-77-6 | Thiobencarb | 1 |
| 139-65-1 | 4,4'-Thiodianiline | 0.1 |
| 59669-26-0 | Thiodicarb | 1 |
| 23564-06-9 | Thiophanate-ethyl | 1 |
| 23564-05-8 | Thiophanate-methyl | 1 |
| 79-19-6 | Thiosemicarbazide | 1 |
| 62-56-6 | Thiourea | 0.1 |
| 137-26-8 | Thiram | 1 |
| 1314-20-1 | Thorium dioxide | 1 |
| 7550-45-0 | Titanium tetrachloride | 1 |
| 108-88-3 | Toluene | 1 |
| 584-84-9 | Toluene-2,4-diisocyanate | 0.1 |
| 91-08-7 | Toluene-2,6-diisocyanate | 0.1 |
| 26471-62-5 | Toluene diisocyanate (mixed isomers) | 0.1 |
| 95-53-4 | *o*-Toluidine | 0.1 |
| 636-21-5 | *o*-Toluidine hydrochloride | 0.1 |
| 8001-35-2 | Toxaphene | \* |
| 43121-43-3 | Triadimefon | 1 |
| 2303-17-5 | Triallate | 1 |
| 68-76-8 | Triaziquone | 1 |
| 101200-48-0 | Tribenuron-methyl | 1 |
| 1983-10-4 | Tributyltin fluoride | 1 |
| 2155-70-6 | Tributyltin methacrylate | 1 |
| 78-48-8 | *S,S,S*-Tributyltrithiophosphate (Tribufos) | 1 |
| 52-68-6 | Trichlorfon | 1 |
| 76-02-8 | Trichloroacetyl chloride | 1 |
| 120-82-1 | 1,2,4-Trichlorobenzene | 1 |
| 71-55-6 | 1,1,1-Trichloroethane | 1 |
| 79-00-5 | 1,1,2-Trichloroethane | 1 |
| 79-01-6 | Trichloroethylene | 0.1 |
| 75-69-4 | Trichlorofluoromethane (CFC-11) | 1 |
| 95-95-4 | 2,4,5-Trichlorophenol | 1 |
| 88-06-2 | 2,4,6-Trichlorophenol | 0.1 |
| 96-18-4 | 1,2,3-Trichloropropane | 0.1 |
| 57213-69-1 | Triclopyr-triethylammonium salt | 1 |
| 121-44-8 | Triethylamine | 1 |
| 1582-09-8 | Trifluralin | \* |
| 26644-46-2 | Triforine | 1 |
| 95-63-6 | 1,2,4-Trimethylbenzene | 1 |
| 2655-15-4 | 2,3,5-Trimethylphenyl methylcarbamate | 1 |
| 639-58-7 | Triphenyltin chloride | 1 |
| 76-87-9 | Triphenyltin hydroxide | 1 |
| 126-72-7 | Tris(2,3-dibromopropyl) phosphate | 0.1 |
| 72-57-1 | Trypan blue | 0.1 |
| 51-79-6 | Urethane | 0.1 |
| 7440-62-2 | Vanadium (except when contained in an alloy) | 1 |
| 50471-44-8 | Vinclozolin | 1 |
| 108-05-4 | Vinyl acetate | 0.1 |
| 593-60-2 | Vinyl bromide | 0.1 |
| 75-01-4 | Vinyl chloride | 0.1 |
| 75-02-5 | Vinyl fluoride | 0.1 |
| 75-35-4 | Vinylidene chloride (1,1-Dichloroethylene) | 0.1 |
| 108-38-3 | *m*-Xylene | 1 |
| 95-47-6 | *o*-Xylene | 1 |
| 106-42-3 | *p*-Xylene | 1 |
| 1330-20-7 | Xylene (mixed isomers) | 1 |
| 87-62-7 | 2,6-Xylidine | 0.1 |
| 7440-66-6 | Zinc (fume or dust) | 1 |
| 12122-67-7 | Zineb | 1 |

b. Individually-Listed Toxic Chemicals Arranged by CASRN

|  |  |  |
| --- | --- | --- |
| CASRN | Chemical Name | *De minimis* % Limit |
| 50-00-0 | Formaldehyde | 0.1 |
| 51-03-6 | Piperonyl butoxide | 1 |
| 51-21-8 | Fluorouracil (5-Fluorouracil) | 1 |
| 51-28-5 | 2,4-Dinitrophenol | 1 |
| 51-75-2 | Nitrogen mustard (HN-2) | 0.1 |
| 51-79-6 | Urethane | 0.1 |
| 52-68-6 | Trichlorfon | 1 |
| 52-85-7 | Famphur | 1 |
| 53-96-3 | 2-Acetylaminofluorene | 0.1 |
| 55-18-5 | *N*-Nitrosodiethylamine | 0.1 |
| 55-21-0 | Benzamide | 1 |
| 55-38-9 | Fenthion | 1 |
| 55-63-0 | Nitroglycerin | 1 |
| 56-23-5 | Carbon tetrachloride | 0.1 |
| 56-35-9 | Bis(tributyltin) oxide | 1 |
| 56-38-2 | Parathion | 0.1 |
| 57-14-7 | 1,1-Dimethylhydrazine | 0.1 |
| 57-33-0 | Pentobarbital sodium | 1 |
| 57-41-0 | Phenytoin | 0.1 |
| 57-57-8 | *beta*-Propiolactone | 0.1 |
| 57-74-9 | Chlordane | \* |
| 58-89-9 | Lindane | 0.1 |
| 59-89-2 | *N*-Nitrosomorpholine | 0.1 |
| 60-09-3 | 4-Aminoazobenzene | 0.1 |
| 60-11-7 | 4-Dimethylaminoazobenzene | 0.1 |
| 60-34-4 | Methyl hydrazine | 1 |
| 60-35-5 | Acetamide | 0.1 |
| 60-51-5 | Dimethoate | 1 |
| 61-82-5 | Amitrole | 0.1 |
| 62-53-3 | Aniline | 0.1 |
| 62-55-5 | Thioacetamide | 0.1 |
| 62-56-6 | Thiourea | 0.1 |
| 62-73-7 | Dichlorvos | 0.1 |
| 62-74-8 | Sodium fluoroacetate | 1 |
| 62-75-9 | *N*-Nitrosodimethylamine | 0.1 |
| 63-25-2 | Carbaryl | 1 |
| 64-18-6 | Formic acid | 1 |
| 64-67-5 | Diethyl sulfate | 0.1 |
| 64-75-5 | Tetracycline hydrochloride | 1 |
| 67-56-1 | Methanol | 1 |
| 67-63-0 | Isopropyl alcohol (Isopropanol) (only persons who manufacture by the strong acid process are subject, no supplier notification) | 1 |
| 67-66-3 | Chloroform | 0.1 |
| 67-72-1 | Hexachloroethane | 0.1 |
| 68-12-2 | *N,N*-Dimethylformamide | 0.1 |
| 68-76-8 | Triaziquone | 1 |
| 70-30-4 | Hexachlorophene | 1 |
| 71-36-3 | *n*-Butyl alcohol (1-Butanol) | 1 |
| 71-43-2 | Benzene | 0.1 |
| 71-55-6 | 1,1,1-Trichloroethane | 1 |
| 72-43-5 | Methoxychlor | \* |
| 72-57-1 | Trypan blue | 0.1 |
| 74-83-9 | Bromomethane (Methyl bromide) | 1 |
| 74-85-1 | Ethylene | 1 |
| 74-87-3 | Chloromethane | 1 |
| 74-88-4 | Methyl iodide | 1 |
| 74-90-8 | Hydrogen cyanide | 1 |
| 74-95-3 | Methylene bromide (Dibromomethane) | 1 |
| 75-00-3 | Chloroethane | 1 |
| 75-01-4 | Vinyl chloride | 0.1 |
| 75-02-5 | Vinyl fluoride | 0.1 |
| 75-05-8 | Acetonitrile | 1 |
| 75-07-0 | Acetaldehyde | 0.1 |
| 75-09-2 | Dichloromethane (Methylene chloride) | 0.1 |
| 75-15-0 | Carbon disulfide | 1 |
| 75-21-8 | Ethylene oxide | 0.1 |
| 75-25-2 | Bromoform (Tribromomethane) | 1 |
| 75-27-4 | Dichlorobromomethane | 0.1 |
| 75-34-3 | Ethylidene dichloride (1,1-Dichloroethane) | 1 |
| 75-35-4 | Vinylidene chloride (1,1-Dichloroethylene) | 0.1 |
| 75-43-4 | Dichlorofluoromethane (HCFC-21) | 1 |
| 75-44-5 | Phosgene | 1 |
| 75-45-6 | Chlorodifluoromethane (HCFC-22) | 1 |
| 75-52-5 | Nitromethane | 0.1 |
| 75-55-8 | Propyleneimine | 0.1 |
| 75-56-9 | Propylene oxide | 0.1 |
| 75-63-8 | Bromotrifluoromethane (Halon 1301) | 1 |
| 75-65-0 | *tert*-Butyl alcohol (tert-Butanol) | 1 |
| 75-68-3 | 1-Chloro-1,1-difluoroethane (HCFC-142b) | 1 |
| 75-69-4 | Trichlorofluoromethane (CFC-11) | 1 |
| 75-71-8 | Dichlorodifluoromethane (CFC-12) | 1 |
| 75-72-9 | Chlorotrifluoromethane (CFC-13) | 1 |
| 75-86-5 | 2-Methyllactonitrile (Acetone cyanohydrin) | 1 |
| 75-88-7 | 2-Chloro-1,1,1-trifluoroethane (HCFC-133a) | 1 |
| 76-01-7 | Pentachloroethane | 1 |
| 76-02-8 | Trichloroacetyl chloride | 1 |
| 76-06-2 | Chloropicrin | 1 |
| 76-13-1 | Freon 113 (CFC-113) | 1 |
| 76-14-2 | Dichlorotetrafluoroethane (CFC-114) | 1 |
| 76-15-3 | Monochloropentafluoroethane (CFC-115) | 1 |
| 76-44-8 | Heptachlor | \* |
| 76-87-9 | Triphenyltin hydroxide | 1 |
| 77-09-8 | Phenolphthalein (3,3-Bis(4-hydroxyphenyl)phthalide) | 0.1 |
| 77-47-4 | Hexachlorocyclopentadiene | 1 |
| 77-73-6 | Dicyclopentadiene | 1 |
| 77-78-1 | Dimethyl sulfate | 0.1 |
| 78-48-8 | *S,S,S*-Tributyltrithiophosphate (Tribufos) | 1 |
| 78-79-5 | Isoprene | 0.1 |
| 78-84-2 | Isobutyraldehyde | 1 |
| 78-87-5 | 1,2-Dichloropropane | 0.1 |
| 78-88-6 | 2,3-Dichloropropene | 1 |
| 78-92-2 | *sec*-Butyl alcohol (2-Butanol) | 1 |
| 79-00-5 | 1,1,2-Trichloroethane | 1 |
| 79-01-6 | Trichloroethylene | 0.1 |
| 79-06-1 | Acrylamide | 0.1 |
| 79-10-7 | Acrylic acid | 1 |
| 79-11-8 | Chloroacetic acid | 1 |
| 79-19-6 | Thiosemicarbazide | 1 |
| 79-21-0 | Peracetic acid | 1 |
| 79-22-1 | Methyl chlorocarbonate | 1 |
| 79-34-5 | 1,1,2,2-Tetrachloroethane | 0.1 |
| 79-44-7 | Dimethylcarbamoyl chloride | 0.1 |
| 79-46-9 | 2-Nitropropane | 0.1 |
| 79-94-7 | Tetrabromobisphenol A | \* |
| 80-05-7 | 4,4'-Isopropylidenediphenol | 1 |
| 80-15-9 | Cumene hydroperoxide | 1 |
| 80-62-6 | Methyl methacrylate | 1 |
| 81-07-2 | Saccharin (only persons who manufacture are subject, no supplier notification) | 1 |
| 81-49-2 | 1-Amino-2,4-dibromoanthraquinone | 0.1 |
| 81-88-9 | C.I. Food Red 15 (Rhodamine B) | 1 |
| 82-28-0 | 1-Amino-2-methylanthraquinone | 0.1 |
| 82-68-8 | Quintozene (Pentachloronitrobenzene) | 1 |
| 84-74-2 | Dibutyl phthalate | 1 |
| 85-01-8 | Phenanthrene | 1 |
| 85-44-9 | Phthalic anhydride | 1 |
| 86-30-6 | *N*-Nitrosodiphenylamine | 1 |
| 87-62-7 | 2,6-Xylidine | 0.1 |
| 87-68-3 | Hexachloro-1,3-butadiene (Hexachlorobutadiene) | 1 |
| 87-86-5 | Pentachlorophenol | 0.1 |
| 88-06-2 | 2,4,6-Trichlorophenol | 0.1 |
| 88-72-2 | *o*-Nitrotoluene | 0.1 |
| 88-75-5 | 2-Nitrophenol (*o*-Nitrophenol) | 1 |
| 88-85-7 | Dinitrobutyl phenol (Dinoseb) | 1 |
| 88-89-1 | Picric acid | 1 |
| 90-04-0 | *o*-Anisidine | 0.1 |
| 90-43-7 | 2-Phenylphenol | 1 |
| 90-94-8 | Michler’s ketone | 0.1 |
| 91-08-7 | Toluene-2,6-diisocyanate | 0.1 |
| 91-20-3 | Naphthalene | 0.1 |
| 91-22-5 | Quinoline | 0.1 |
| 91-23-6 | *o*-Nitroanisole | 0.1 |
| 91-59-8 | *beta*-Naphthylamine (2-Naphthalenamine) | 0.1 |
| 91-94-1 | 3,3'-Dichlorobenzidine | 0.1 |
| 92-52-4 | Biphenyl | 1 |
| 92-67-1 | 4-Aminobiphenyl | 0.1 |
| 92-87-5 | Benzidine | 0.1 |
| 92-93-3 | 4-Nitrobiphenyl | 0.1 |
| 93-15-2 | Methyleugenol | 0.1 |
| 93-65-2 | Mecoprop | 0.1 |
| 94-11-1 | 2,4-D isopropyl ester | 0.1 |
| 94-36-0 | Benzoyl peroxide | 1 |
| 94-58-6 | Dihydrosafrole | 0.1 |
| 94-59-7 | Safrole | 0.1 |
| 94-74-6 | Methoxone (MCPA) | 0.1 |
| 94-75-7 | 2,4-D | 0.1 |
| 94-80-4 | 2,4-D butyl ester | 0.1 |
| 94-82-6 | 2,4-DB | 1 |
| 95-47-6 | *o*-Xylene | 1 |
| 95-48-7 | *o*-Cresol | 1 |
| 95-50-1 | 1,2-Dichlorobenzene (*o*-Dichlorobenzene) | 1 |
| 95-53-4 | *o*-Toluidine | 0.1 |
| 95-54-5 | 1,2-Phenylenediamine | 0.1 |
| 95-63-6 | 1,2,4-Trimethylbenzene | 1 |
| 95-69-2 | *p*-Chloro-*o*-toluidine (4-Chloro-2-methylaniline) | 0.1 |
| 95-80-7 | 2,4-Diaminotoluene (2,4-Toluenediamine) | 0.1 |
| 95-95-4 | 2,4,5-Trichlorophenol | 1 |
| 96-09-3 | Styrene oxide | 0.1 |
| 96-12-8 | 1,2-Dibromo-3-chloropropane | 0.1 |
| 96-18-4 | 1,2,3-Trichloropropane | 0.1 |
| 96-33-3 | Methyl acrylate | 0.1 |
| 96-45-7 | Ethylene thiourea | 0.1 |
| 97-23-4 | Dichlorophene | 1 |
| 97-56-3 | C.I. Solvent Yellow 3 | 0.1 |
| 98-07-7 | Benzoic trichloride (Benzotrichloride) | 0.1 |
| 98-82-8 | Cumene | 0.1 |
| 98-86-2 | Acetophenone | 1 |
| 98-87-3 | Benzal chloride | 1 |
| 98-88-4 | Benzoyl chloride | 1 |
| 98-95-3 | Nitrobenzene | 0.1 |
| 99-30-9 | Dichloran | 1 |
| 99-55-8 | 5-Nitro-*o*-toluidine (2-Methyl-5-nitroaniline) | 1 |
| 99-59-2 | 5-Nitro-*o*-anisidine (2-Methoxy-5-nitroaniline) | 1 |
| 99-65-0 | *m*-Dinitrobenzene | 1 |
| 100-01-6 | *p*-Nitroaniline | 1 |
| 100-02-7 | 4-Nitrophenol (*p*-Nitrophenol) | 1 |
| 100-25-4 | *p*-Dinitrobenzene | 1 |
| 100-41-4 | Ethylbenzene | 0.1 |
| 100-42-5 | Styrene | 0.1 |
| 100-44-7 | Benzyl chloride | 1 |
| 100-75-4 | *N*-Nitrosopiperidine | 0.1 |
| 101-05-3 | Anilazine | 1 |
| 101-14-4 | 4,4'-Methylenebis(2-chloroaniline) | 0.1 |
| 101-61-1 | 4,4'-Methylenebis(*N,N*-dimethyl)benzenamine (4,4'-Methylenebis[*N,N*-dimethylaniline]) | 0.1 |
| 101-77-9 | 4,4'-Methylenedianiline | 0.1 |
| 101-80-4 | 4,4'-Diaminodiphenyl ether | 0.1 |
| 101-90-6 | Diglycidyl resorcinol ether | 0.1 |
| 104-12-1 | *p*-Chlorophenyl isocyanate | 1 |
| 104-94-9 | *p*-Anisidine | 1 |
| 105-67-9 | 2,4-Dimethylphenol | 1 |
| 106-42-3 | *p*-Xylene | 1 |
| 106-44-5 | *p*-Cresol | 1 |
| 106-46-7 | 1,4-Dichlorobenzene (*p*-Dichlorobenzene) | 0.1 |
| 106-47-8 | *p*-Chloroaniline | 0.1 |
| 106-50-3 | *p*-Phenylenediamine | 1 |
| 106-51-4 | Quinone | 1 |
| 106-88-7 | 1,2-Butylene oxide | 0.1 |
| 106-89-8 | Epichlorohydrin | 0.1 |
| 106-93-4 | 1,2-Dibromoethane (Ethylene dibromide) | 0.1 |
| 106-94-5 | 1-Bromopropane | 0.1 |
| 106-99-0 | 1,3-Butadiene | 0.1 |
| 107-02-8 | Acrolein | 0.1 |
| 107-05-1 | Allyl chloride | 1 |
| 107-06-2 | 1,2-Dichloroethane | 0.1 |
| 107-11-9 | Allylamine | 1 |
| 107-13-1 | Acrylonitrile | 0.1 |
| 107-18-6 | Allyl alcohol | 1 |
| 107-19-7 | Propargyl alcohol | 1 |
| 107-21-1 | Ethylene glycol | 1 |
| 107-30-2 | Chloromethyl methyl ether | 0.1 |
| 108-05-4 | Vinyl acetate | 0.1 |
| 108-10-1 | Methyl isobutyl ketone | 0.1 |
| 108-31-6 | Maleic anhydride | 1 |
| 108-38-3 | *m*-Xylene | 1 |
| 108-39-4 | *m*-Cresol | 1 |
| 108-45-2 | 1,3-Phenylenediamine | 1 |
| 108-60-1 | Bis(2-chloro-1-methylethyl) ether | 1 |
| 108-88-3 | Toluene | 1 |
| 108-90-7 | Chlorobenzene | 1 |
| 108-93-0 | Cyclohexanol | 1 |
| 108-95-2 | Phenol | 1 |
| 109-06-8 | 2-Methylpyridine | 1 |
| 109-77-3 | Malononitrile | 1 |
| 109-86-4 | 2-Methoxyethanol | 1 |
| 110-00-9 | Furan | 0.1 |
| 110-54-3 | *n*-Hexane (Hexane) | 1 |
| 110-57-6 | *trans*-1,4-Dichloro-2-butene | 1 |
| 110-80-5 | 2-Ethoxyethanol | 1 |
| 110-82-7 | Cyclohexane | 1 |
| 110-86-1 | Pyridine | 0.1 |
| 111-42-2 | Diethanolamine | 1 |
| 111-44-4 | Bis(2-chloroethyl) ether | 1 |
| 111-91-1 | Bis(2-chloroethoxy)methane | 1 |
| 114-26-1 | Propoxur | 1 |
| 115-07-1 | Propylene | 1 |
| 115-28-6 | Chlorendic acid | 0.1 |
| 115-32-2 | Dicofol | 1 |
| 116-06-3 | Aldicarb | 1 |
| 116-14-3 | Tetrafluoroethylene (Tetrafluoroethene) | 0.1 |
| 117-79-3 | 2-Aminoanthraquinone | 0.1 |
| 117-81-7 | Di(2-ethylhexyl) phthalate | 0.1 |
| 118-74-1 | Hexachlorobenzene | \* |
| 119-90-4 | 3,3'-Dimethoxybenzidine | 0.1 |
| 119-93-7 | 3,3'-Dimethylbenzidine | 0.1 |
| 120-12-7 | Anthracene | 1 |
| 120-36-5 | 2,4-DP (Dichlorprop) | 0.1 |
| 120-58-1 | Isosafrole | 1 |
| 120-71-8 | *p*-Cresidine | 0.1 |
| 120-80-9 | Catechol | 0.1 |
| 120-82-1 | 1,2,4-Trichlorobenzene | 1 |
| 120-83-2 | 2,4-Dichlorophenol | 1 |
| 121-14-2 | 2,4-Dinitrotoluene | 0.1 |
| 121-44-8 | Triethylamine | 1 |
| 121-69-7 | *N,N*-Dimethylaniline | 1 |
| 121-75-5 | Malathion | 0.1 |
| 122-34-9 | Simazine | 1 |
| 122-39-4 | Diphenylamine | 1 |
| 122-66-7 | 1,2-Diphenylhydrazine | 0.1 |
| 123-31-9 | Hydroquinone | 1 |
| 123-38-6 | Propionaldehyde | 1 |
| 123-63-7 | Paraldehyde | 1 |
| 123-72-8 | Butyraldehyde | 1 |
| 123-91-1 | 1,4-Dioxane | 0.1 |
| 124-40-3 | Dimethylamine | 1 |
| 124-73-2 | Dibromotetrafluoroethane (1,2-Dibromo-1,1,2,2-tetrafluoroethane) | 1 |
| 126-72-7 | Tris(2,3-dibromopropyl) phosphate | 0.1 |
| 126-98-7 | Methacrylonitrile | 1 |
| 126-99-8 | Chloroprene | 0.1 |
| 127-18-4 | Tetrachloroethylene | 0.1 |
| 128-03-0 | Potassium dimethyldithiocarbamate | 1 |
| 128-04-1 | Sodium dimethyldithiocarbamate | 1 |
| 128-66-5 | C.I. Vat Yellow 4 | 1 |
| 131-11-3 | Dimethyl phthalate | 1 |
| 131-52-2 | Sodium pentachlorophenate | 0.1 |
| 132-27-4 | Sodium *o*-phenylphenoxide | 0.1 |
| 132-64-9 | Dibenzofuran | 1 |
| 133-06-2 | Captan | 1 |
| 133-07-3 | Folpet | 1 |
| 133-90-4 | Chloramben | 1 |
| 134-29-2 | *o*-Anisidine hydrochloride | 0.1 |
| 134-32-7 | *alpha*-Naphthylamine (1-Naphthalenamine) | 0.1 |
| 135-20-6 | Cupferron | 0.1 |
| 136-45-8 | Dipropyl isocinchomeronate | 1 |
| 137-26-8 | Thiram | 1 |
| 137-41-7 | Potassium *N*-methyldithiocarbamate | 1 |
| 137-42-8 | Metham sodium (Sodium methyldithiocarbamate) | 1 |
| 138-93-2 | Disodium cyanodithioimidocarbonate | 1 |
| 139-13-9 | Nitrilotriacetic acid | 0.1 |
| 139-65-1 | 4,4'-Thiodianiline | 0.1 |
| 140-88-5 | Ethyl acrylate | 0.1 |
| 141-32-2 | Butyl acrylate | 1 |
| 142-59-6 | Nabam | 1 |
| 148-79-8 | Thiabendazole | 1 |
| 149-30-4 | 2-Mercaptobenzothiazole | 0.1 |
| 150-50-5 | Merphos | 1 |
| 150-68-5 | Monuron | 1 |
| 151-56-4 | Ethyleneimine (Aziridine) | 0.1 |
| 156-10-5 | *p*-Nitrosodiphenylamine | 1 |
| 156-62-7 | Calcium cyanamide | 1 |
| 191-24-2 | Benzo[g,h,i]perylene | \* |
| 298-00-0 | Methyl parathion | 1 |
| 300-76-5 | Naled | 1 |
| 301-12-2 | Oxydemeton-methyl | 1 |
| 302-01-2 | Hydrazine | 0.1 |
| 306-83-2 | 2,2-Dichloro-1,1,1-trifluoroethane (HCFC-123) | 1 |
| 309-00-2 | Aldrin | \* |
| 314-40-9 | Bromacil | 1 |
| 319-84-6 | *alpha*-Hexachlorocyclohexane | 0.1 |
| 330-54-1 | Diuron | 1 |
| 330-55-2 | Linuron | 1 |
| 333-41-5 | Diazinon | 0.1 |
| 334-88-3 | Diazomethane | 1 |
| 353-59-3 | Bromochlorodifluoromethane (Halon 1211) | 1 |
| 354-11-0 | 1,1,1,2-Tetrachloro-2-fluoroethane (HCFC-121a) | 1 |
| 354-14-3 | 1,1,2,2-Tetrachloro-1-fluoroethane (HCFC-121) | 1 |
| 354-23-4 | 1,2-Dichloro-1,1,2-trifluoroethane (HCFC-123a) | 1 |
| 354-25-6 | 1-Chloro-1,1,2,2-tetrafluoroethane (HCFC-124a) | 1 |
| 357-57-3 | Brucine | 1 |
| 422-44-6 | 1,2-Dichloro-1,1,2,3,3-pentafluoropropane (HCFC-225bb) | 1 |
| 422-48-0 | 2,3-Dichloro-1,1,1,2,3-pentafluoropropane (HCFC-225ba) | 1 |
| 422-56-0 | 3,3-Dichloro-1,1,1,2,2-pentafluoropropane (HCFC-225ca) | 1 |
| 431-86-7 | 1,2-Dichloro-1,1,3,3,3-pentafluoropropane (HCFC-225da) | 1 |
| 460-35-5 | 3-Chloro-1,1,1-trifluoropropane (HCFC-253fb) | 1 |
| 463-58-1 | Carbonyl sulfide | 1 |
| 465-73-6 | Isodrin | \* |
| 492-80-8 | C.I. Solvent Yellow 34 (Auramine) | 0.1 |
| 505-60-2 | Mustard gas | 0.1 |
| 507-55-1 | 1,3-Dichloro-1,1,2,2,3-pentafluoropropane (HCFC-225cb) | 1 |
| 509-14-8 | Tetranitromethane | 0.1 |
| 510-15-6 | Chlorobenzilate | 1 |
| 528-29-0 | *o*-Dinitrobenzene | 1 |
| 532-27-4 | 2-Chloroacetophenone | 1 |
| 533-74-4 | Dazomet | 1 |
| 534-52-1 | 4,6-Dinitro-*o*-cresol | 1 |
| 540-59-0 | 1,2-Dichloroethylene | 1 |
| 541-41-3 | Ethyl chloroformate | 1 |
| 541-53-7 | 2,4-Dithiobiuret (Dithiobiuret) | 1 |
| 541-73-1 | 1,3-Dichlorobenzene (*m*-Dichlorobenzene) | 1 |
| 542-75-6 | 1,3-Dichloropropylene (1,3-Dichloropropene) | 0.1 |
| 542-76-7 | 3-Chloropropionitrile | 1 |
| 542-88-1 | Bis(chloromethyl) ether | 0.1 |
| 554-13-2 | Lithium carbonate | 1 |
| 556-52-5 | Glycidol | 0.1 |
| 556-61-6 | Methyl isothiocyanate | 1 |
| 563-47-3 | 3-Chloro-2-methyl-1-propene | 0.1 |
| 569-64-2 | C.I. Basic Green 4 (Malachite green) | 1 |
| 584-84-9 | Toluene-2,4-diisocyanate | 0.1 |
| 593-60-2 | Vinyl bromide | 0.1 |
| 594-42-3 | Perchloromethyl mercaptan | 1 |
| 606-20-2 | 2,6-Dinitrotoluene | 0.1 |
| 608-93-5 | Pentachlorobenzene | \* |
| 612-82-8 | 3,3'-Dimethylbenzidine dihydrochloride | 0.1 |
| 612-83-9 | 3,3'-Dichlorobenzidine dihydrochloride | 0.1 |
| 615-05-4 | 2,4-Diaminoanisole | 0.1 |
| 615-28-1 | 1,2-Phenylenediamine dihydrochloride | 0.1 |
| 621-64-7 | *N*-Nitrosodi-*n*-propylamine | 0.1 |
| 624-18-0 | 1,4-Phenylenediamine dihydrochloride | 1 |
| 624-83-9 | Methyl isocyanate | 1 |
| 630-20-6 | 1,1,1,2-Tetrachloroethane | 0.1 |
| 636-21-5 | *o*-Toluidine hydrochloride | 0.1 |
| 639-58-7 | Triphenyltin chloride | 1 |
| 680-31-9 | Hexamethylphosphoramide | 0.1 |
| 684-93-5 | *N*-Nitroso-*N*-methylurea | 0.1 |
| 709-98-8 | Propanil | 1 |
| 759-73-9 | *N*-Nitroso-*N*-ethylurea | 0.1 |
| 759-94-4 | *S*-Ethyl dipropylthiocarbamate | 1 |
| 764-41-0 | 1,4-Dichloro-2-butene | 1 |
| 812-04-4 | 1,1-Dichloro-1,2,2-trifluoroethane (HCFC-123b) | 1 |
| 834-12-8 | Ametryn | 1 |
| 842-07-9 | C.I. Solvent Yellow 14 | 1 |
| 872-50-4 | *N*-Methyl-2-pyrrolidone | 1 |
| 924-16-3 | *N*-Nitrosodi-*n*-butylamine | 0.1 |
| 924-42-5 | *N*-Methylolacrylamide | 1 |
| 957-51-7 | Diphenamid | 1 |
| 961-11-5 | Tetrachlorvinphos | 0.1 |
| 989-38-8 | C.I. Basic Red 1 | 1 |
| 1114-71-2 | Pebulate | 1 |
| 1120-71-4 | 1,3-Propane sultone | 0.1 |
| 1134-23-2 | Cycloate | 1 |
| 1163-19-5 | Decabromodiphenyl oxide | 1 |
| 1313-27-5 | Molybdenum trioxide | 0.1 |
| 1314-20-1 | Thorium dioxide | 1 |
| 1319-77-3 | Cresol (mixed isomers) | 1 |
| 1320-18-9 | 2,4-D propylene glycol butyl ether ester (2,4-D 2-butoxymethylethyl ester) | 0.1 |
| 1330-20-7 | Xylene (mixed isomers) | 1 |
| 1332-21-4 | Asbestos (friable) | 0.1 |
| 1335-87-1 | Hexachloronaphthalene | 1 |
| 1336-36-3 | Polychlorinated biphenyls | \* |
| 1344-28-1 | Aluminum oxide (fibrous forms) (Alumina) | 1 |
| 1464-53-5 | Diepoxybutane | 0.1 |
| 1563-66-2 | Carbofuran | 1 |
| 1582-09-8 | Trifluralin | \* |
| 1634-04-4 | Methyl tert-butyl ether | 1 |
| 1649-08-7 | 1,2-Dichloro-1,1-difluoroethane (HCFC-132b) | 1 |
| 1689-84-5 | Bromoxynil | 1 |
| 1689-99-2 | Bromoxynil octanoate | 1 |
| 1717-00-6 | 1,1-Dichloro-1-fluoroethane (HCFC-141b) | 1 |
| 1836-75-5 | Nitrofen | 0.1 |
| 1861-40-1 | Benfluralin | 1 |
| 1897-45-6 | Chlorothalonil | 0.1 |
| 1910-42-5 | Paraquat dichloride | 1 |
| 1912-24-9 | Atrazine | 1 |
| 1918-00-9 | Dicamba | 1 |
| 1918-02-1 | Picloram | 1 |
| 1918-16-7 | Propachlor | 1 |
| 1928-43-4 | 2,4-D 2-ethylhexyl ester | 0.1 |
| 1929-73-3 | 2,4-D 2-butoxyethyl ester | 0.1 |
| 1929-82-4 | Nitrapyrin | 1 |
| 1937-37-7 | C.I. Direct Black 38 | 0.1 |
| 1982-69-0 | Sodium dicamba | 1 |
| 1983-10-4 | Tributyltin fluoride | 1 |
| 2032-65-7 | Methiocarb | 1 |
| 2155-70-6 | Tributyltin methacrylate | 1 |
| 2164-07-0 | Dipotassium endothall | 1 |
| 2164-17-2 | Fluometuron | 1 |
| 2212-67-1 | Molinate | 1 |
| 2234-13-1 | Octachloronaphthalene | 1 |
| 2300-66-5 | Dimethylamine dicamba | 1 |
| 2303-16-4 | Diallate | 1 |
| 2303-17-5 | Triallate | 1 |
| 2312-35-8 | Propargite | 1 |
| 2439-01-2 | Chinomethionate | 1 |
| 2439-10-3 | Dodine | 1 |
| 2524-03-0 | Dimethyl chlorothiophosphate | 1 |
| 2602-46-2 | C.I. Direct Blue 6 | 0.1 |
| 2655-15-4 | 2,3,5-Trimethylphenyl methylcarbamate | 1 |
| 2699-79-8 | Sulfuryl fluoride | 1 |
| 2702-72-9 | 2,4-D sodium salt | 0.1 |
| 2832-40-8 | C.I. Disperse Yellow 3 | 1 |
| 2837-89-0 | 2-Chloro-1,1,1,2-tetrafluoroethane (HCFC-124) | 1 |
| 2971-38-2 | 2,4-D chlorocrotyl ester | 0.1 |
| 3118-97-6 | C.I. Solvent Orange 7 | 1 |
| 3296-90-0 | 2,2-Bis(bromomethyl)-1,3-propanediol | 0.1 |
| 3383-96-8 | Temephos | 1 |
| 3653-48-3 | Methoxone sodium salt | 0.1 |
| 3761-53-3 | C.I. Food Red 5 | 0.1 |
| 4080-31-3 | 1-(3-Chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride | 1 |
| 4170-30-3 | Crotonaldehyde | 1 |
| 4549-40-0 | *N*-Nitrosomethylvinylamine | 0.1 |
| 4680-78-8 | C.I. Acid Green 3 | 1 |
| 5234-68-4 | Carboxin | 1 |
| 5598-13-0 | Chlorpyrifos-methyl | 1 |
| 5902-51-2 | Terbacil | 1 |
| 6459-94-5 | C.I. Acid Red 114 | 0.1 |
| 7287-19-6 | Prometryn | 1 |
| 7429-90-5 | Aluminum (fume or dust) | 1 |
| 7439-92-1 | Lead | \* see notes |
| 7439-96-5 | Manganese | 1 |
| 7439-97-6 | Mercury | \* |
| 7440-02-0 | Nickel | 0.1 |
| 7440-22-4 | Silver | 1 |
| 7440-28-0 | Thallium | 1 |
| 7440-36-0 | Antimony | 1 |
| 7440-38-2 | Arsenic | 0.1 |
| 7440-39-3 | Barium | 1 |
| 7440-41-7 | Beryllium | 0.1 |
| 7440-43-9 | Cadmium | 0.1 |
| 7440-47-3 | Chromium | 1 |
| 7440-48-4 | Cobalt | 0.1 |
| 7440-50-8 | Copper | 1 |
| 7440-62-2 | Vanadium (except when contained in an alloy) | 1 |
| 7440-66-6 | Zinc (fume or dust) | 1 |
| 7550-45-0 | Titanium tetrachloride | 1 |
| 7632-00-0 | Sodium nitrite | 1 |
| 7637-07-2 | Boron trifluoride | 1 |
| 7647-01-0 | Hydrochloric acid (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size) | 1 |
| 7664-39-3 | Hydrogen fluoride (Hydrofluoric acid) | 1 |
| 7664-41-7 | Ammonia (includes anhydrous ammonia and aqueous ammonia from water dissociable ammonium salts and other sources; 10 percent of total aqueous ammonia is reportable under this listing) | 1 |
| 7664-93-9 | Sulfuric acid (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size) | 1 |
| 7696-12-0 | Tetramethrin | 1 |
| 7697-37-2 | Nitric acid | 1 |
| 7726-95-6 | Bromine | 1 |
| 7758-01-2 | Potassium bromate | 0.1 |
| 7782-41-4 | Fluorine | 1 |
| 7782-49-2 | Selenium | 1 |
| 7782-50-5 | Chlorine | 1 |
| 7783-06-4 | Hydrogen sulfide | 1 |
| 7786-34-7 | Mevinphos | 1 |
| 7803-51-2 | Phosphine | 1 |
| 8001-35-2 | Toxaphene | \* |
| 8001-58-9 | Creosote | 0.1 |
| 9006-42-2 | Metiram | 1 |
| 10028-15-6 | Ozone | 1 |
| 10034-93-2 | Hydrazine sulfate (1:1) | 0.1 |
| 10049-04-4 | Chlorine dioxide | 1 |
| 10061-02-6 | *trans*-1,3-Dichloropropene | 0.1 |
| 10294-34-5 | Boron trichloride | 1 |
| 10453-86-8 | Resmethrin | 1 |
| 12122-67-7 | Zineb | 1 |
| 12185-10-3 | Phosphorus (yellow or white) | 1 |
| 12427-38-2 | Maneb | 1 |
| 13194-48-4 | Ethoprop | 1 |
| 13356-08-6 | Fenbutatin oxide | 1 |
| 13463-40-6 | Iron pentacarbonyl | 1 |
| 13474-88-9 | 1,1-Dichloro-1,2,2,3,3-pentafluoropropane (HCFC-225cc) | 1 |
| 13684-56-5 | Desmedipham | 1 |
| 14484-64-1 | Ferbam | 1 |
| 15972-60-8 | Alachlor | 1 |
| 16071-86-6 | C.I. Direct Brown 95 | 0.1 |
| 16543-55-8 | *N*-Nitrosonornicotine | 0.1 |
| 17804-35-2 | Benomyl | 1 |
| 19044-88-3 | Oryzalin | 1 |
| 19666-30-9 | Oxadiazon | 1 |
| 20325-40-0 | 3,3'-Dimethoxybenzidine dihydrochloride | 0.1 |
| 20354-26-1 | Methazole | 1 |
| 20816-12-0 | Osmium tetroxide | 1 |
| 20859-73-8 | Aluminum phosphide | 1 |
| 21087-64-9 | Metribuzin | 1 |
| 21725-46-2 | Cyanazine | 1 |
| 22781-23-3 | Bendiocarb | 1 |
| 23564-05-8 | Thiophanate-methyl | 1 |
| 23564-06-9 | Thiophanate-ethyl | 1 |
| 23950-58-5 | Pronamide | 1 |
| 25311-71-1 | Isofenphos | 1 |
| 25321-14-6 | Dinitrotoluene (mixed isomers) | 1 |
| 25321-22-6 | Dichlorobenzene (mixed isomers) | 0.1 |
| 25376-45-8 | Diaminotoluene (mixed isomers) (Toluenediamine) | 0.1 |
| 26002-80-2 | Phenothrin | 1 |
| 26471-62-5 | Toluene diisocyanate (mixed isomers) | 0.1 |
| 26628-22-8 | Sodium azide | 1 |
| 26644-46-2 | Triforine | 1 |
| 27314-13-2 | Norflurazon | 1 |
| 28249-77-6 | Thiobencarb | 1 |
| 28407-37-6 | C.I. Direct Blue 218 | 1 |
| 28434-00-6 | *d-trans*-Allethrin | 1 |
| 29082-74-4 | Octachlorostyrene | \* |
| 29232-93-7 | Pirimiphos-methyl | 1 |
| 30560-19-1 | Acephate | 1 |
| 31218-83-4 | Propetamphos | 1 |
| 33089-61-1 | Amitraz | 1 |
| 34014-18-1 | Tebuthiuron | 1 |
| 34077-87-7 | Dichlorotrifluoroethane | 1 |
| 35367-38-5 | Diflubenzuron | 1 |
| 35400-43-2 | Sulprofos | 1 |
| 35554-44-0 | Imazalil | 1 |
| 35691-65-7 | 1-Bromo-1-(bromomethyl)-1,3-propanedicarbonitrile | 1 |
| 38727-55-8 | Diethatyl ethyl | 1 |
| 39156-41-7 | 2,4-Diaminoanisole sulfate | 0.1 |
| 39300-45-3 | Dinocap | 1 |
| 39515-41-8 | Fenpropathrin | 1 |
| 40487-42-1 | Pendimethalin | \* |
| 41198-08-7 | Profenofos | 1 |
| 41766-75-0 | 3,3'-Dimethylbenzidine dihydrofluoride | 0.1 |
| 42874-03-3 | Oxyfluorfen | 1 |
| 43121-43-3 | Triadimefon | 1 |
| 50471-44-8 | Vinclozolin | 1 |
| 51235-04-2 | Hexazinone | 1 |
| 51338-27-3 | Diclofop methyl | 1 |
| 51630-58-1 | Fenvalerate | 1 |
| 52645-53-1 | Permethrin | 1 |
| 53404-19-6 | Bromacil, lithium salt | 1 |
| 53404-37-8 | 2,4-D 2-ethyl-4-methylpentyl ester | 0.1 |
| 53404-60-7 | Dazomet, sodium salt | 1 |
| 55290-64-7 | Dimethipin | 1 |
| 55406-53-6 | 3-Iodo-2-propynyl butylcarbamate | 1 |
| 57213-69-1 | Triclopyr-triethylammonium salt | 1 |
| 59669-26-0 | Thiodicarb | 1 |
| 60168-88-9 | Fenarimol | 1 |
| 60207-90-1 | Propiconazole | 1 |
| 62476-59-9 | Acifluorfen, sodium salt | 1 |
| 63938-10-3 | Chlorotetrafluoroethane | 1 |
| 64902-72-3 | Chlorsulfuron | 1 |
| 64969-34-2 | 3,3'-Dichlorobenzidine sulfate | 0.1 |
| 66441-23-4 | Fenoxaprop-ethyl | 1 |
| 67485-29-4 | Hydramethylnon | 1 |
| 68085-85-8 | Cyhalothrin | 1 |
| 68359-37-5 | Cyfluthrin | 1 |
| 69409-94-5 | Fluvalinate | 1 |
| 69806-50-4 | Fluazifop-butyl | 1 |
| 71751-41-2 | Abamectin | 1 |
| 72178-02-0 | Fomesafen | 1 |
| 72490-01-8 | Fenoxycarb | 1 |
| 74051-80-2 | Sethoxydim | 1 |
| 76578-14-8 | Quizalofop-ethyl | 1 |
| 77501-63-4 | Lactofen | 1 |
| 82657-04-3 | Bifenthrin | 1 |
| 88671-89-0 | Myclobutanil | 1 |
| 90454-18-5 | Dichloro-1,1,2-trifluoroethane | 1 |
| 90982-32-4 | Chlorimuron-ethyl | 1 |
| 101200-48-0 | Tribenuron-methyl | 1 |
| 111512-56-2 | 1,1-Dichloro-1,2,3,3,3-pentafluoropropane (HCFC-225eb) | 1 |
| 111984-09-9 | 3,3'-Dimethoxybenzidine monohydrochloride | 0.1 |
| 127564-92-5 | Dichloropentafluoropropane | 1 |
| 128903-21-9 | 2,2-Dichloro-1,1,1,3,3-pentafluoropropane (HCFC-225aa) | 1 |
| 136013-79-1 | 1,3-Dichloro-1,1,2,3,3-pentafluoropropane (HCFC-225ea) | 1 |

c. Chemical Categories

Section 313 requires reporting on the EPCRA Section 313 chemical categories listed below, in addition to the specific EPCRA Section 313 chemicals listed above.

The metal compound categories listed below, unless otherwise specified, are defined as including any unique chemical substance that contains the named metal (e.g., antimony, nickel, etc.) as part of that chemical’s structure.

EPCRA Section 313 chemical categories are subject to the 1% *de minimis* concentration unless the substance involved meets the definition of an OSHA carcinogen in which case the 0.1% *de minimis* concentration applies. The *de minimis* concentration for each category is provided in parentheses.

**N010 Antimony Compounds (1.0)**

*Includes any unique chemical substance that contains antimony as part of that chemical’s infrastructure.*

**N020 Arsenic Compounds (inorganic compounds: 0.1; organic compounds: 1.0)**

*Includes any unique chemical substance that contains arsenic as part of that chemical’s infrastructure.*

**N040 Barium Compounds (1.0)**

*Includes any unique chemical substance that contains barium as part of that chemical’s infrastructure. This category does not include:   
Barium sulfate CAS Number 7727-43-7.*

**N050 Beryllium Compounds (0.1)**

*Includes any unique chemical substance that contains beryllium as part of that chemical’s infrastructure.*

**N078 Cadmium Compounds (0.1)**

*Includes any unique chemical substance that contains cadmium as part of that chemical’s infrastructure.*

**N084 Chlorophenols (0.1)**



*Where x = 1 to 5*

**N090 Chromium Compounds**

**(except for chromite ore mined in the Transvaal Region of South Africa and the unreacted ore component of the chromite ore processing residue (COPR). COPR is the solid waste remaining after aqueous extraction of oxidized chromite ore that has been combined with soda ash and kiln roasted at approximately 2,000 °F.)**

**(chromium VI compounds: 0.1; other chromium compounds: 1.0)**

*Includes any unique chemical substance that contains chromium as part of that chemical’s*

*infrastructure.*

**N096 Cobalt Compounds (cobalt compounds that release cobalt ions *in vivo*: 0.1, all other cobalt compounds: 1.0)**

*Includes any unique chemical substance that contains cobalt as part of that chemical’s infrastructure.*

**N100 Copper Compounds (1.0)**

*Includes any unique chemical substance that contains copper as part of that chemical’s infrastructure. This category does not include copper phthalocyanine compounds that are substituted with only hydrogen, and/or chlorine, and/or bromine.*

**N106 Cyanide Compounds (1.0)**

*X+CN- where X+ = any group (except H+) where a formal dissociation can be made. For example, KCN or Ca(CN)2*

**N120 Diisocyanates (1.0)**

This category includes only those chemicals listed below.

|  |  |
| --- | --- |
| CASRN | Chemical Name |
| 38661-72-2 | 1,3-Bis(methylisocyanate)cyclohexane |
| 10347-54-3 | 1,4-Bis(methylisocyanate)cyclohexane (1,4-Bis(isocyanatomethyl)cyclohexane) |
| 2556-36-7 | 1,4-Cyclohexane diisocyanate |
| 134190-37-7 | Diethyldiisocyanatobenzene |
| 4128-73-8 | 4,4'-Diisocyanatodiphenyl ether |
| 75790-87-3 | 2,4'-Diisocyanatodiphenyl sulfide |
| 91-93-0 | 3,3'-Dimethoxybenzidine-4,4'-diisocyanate |
| 91-97-4 | 3,3'-Dimethyl-4,4'-diphenylene diisocyanate |
| 139-25-3 | 3,3'-Dimethyldiphenylmethane-4,4'-diisocyanate |
| 822-06-0 | Hexamethylene-1,6-diisocyanate |
| 4098-71-9 | Isophorone diisocyanate |
| 75790-84-0 | 4-Methyldiphenylmethane-3,4-diisocyanate |
| 5124-30-1 | 1,1-Methylenebis(4-isocyanatocyclohexane) |
| 101-68-8 | 4,4'-Methylenedi(phenyl isocyanate) |
| 3173-72-6 | 1,5-Naphthalene diisocyanate |
| 123-61-5 | 1,3-Phenylene diisocyanate |
| 104-49-4 | 1,4-Phenylene diisocyanate |
| 9016-87-9 | Polymeric diphenylmethane diisocyanate |
| 16938-22-0 | 2,2,4-Trimethylhexamethylene diisocyanate |
| 15646-96-5 | 2,4,4-Trimethylhexamethylene diisocyanate |

**N150 Dioxin and dioxin-like compounds**

**(Manufacturing; and the processing or otherwise use of dioxin and dioxin‑like compounds if the dioxin and dioxin‑like compounds are present as contaminants in a chemical and if they were created during the manufacturing of that chemical.) (\*)** This category includes only those chemicals listed below. [Note: When completing the Form R Schedule 1, enter the data for each member of the category in the order they are listed here (i.e., 1-17).]

| Box # | CASRN | Chemical Name |
| --- | --- | --- |
| 1 | 1746-01-6 | 2,3,7,8-Tetrachlorodibenzo-*p*-dioxin |
| 2 | 40321-76-4 | 1,2,3,7,8-Pentachlorodibenzo-*p*-dioxin |
| 3 | 39227-28-6 | 1,2,3,4,7,8-Hexachlorodibenzo-*p*-dioxin |
| 4 | 57653-85-7 | 1,2,3,6,7,8-Hexachlorodibenzo-*p*-dioxin |
| 5 | 19408-74-3 | 1,2,3,7,8,9-Hexachlorodibenzo-*p*-dioxin |
| 6 | 35822-46-9 | 1,2,3,4,6,7,8-Heptachlorodibenzo-*p*-dioxin |
| 7 | 3268-87-9 | 1,2,3,4,6,7,8,9-Octachlorodibenzo-*p*-dioxin |
| 8 | 51207-31-9 | 2,3,7,8-Tetrachlorodibenzofuran |
| 9 | 57117-41-6 | 1,2,3,7,8-Pentachlorodibenzofuran |
| 10 | 57117-31-4 | 2,3,4,7,8-Pentachlorodibenzofuran |
| 11 | 70648-26-9 | 1,2,3,4,7,8-Hexachlorodibenzofuran |
| 12 | 57117-44-9 | 1,2,3,6,7,8-Hexachlorodibenzofuran |
| 13 | 72918-21-9 | 1,2,3,7,8,9-Hexachlorodibenzofuran |
| 14 | 60851-34-5 | 2,3,4,6,7,8-Hexachlorodibenzofuran |
| 15 | 67562-39-4 | 1,2,3,4,6,7,8-Heptachlorodibenzofuran |
| 16 | 55673-89-7 | 1,2,3,4,7,8,9-Heptachlorodibenzofuran |
| 17 | 39001-02-0 | 1,2,3,4,6,7,8,9-Octachlorodibenzofuran |

**N171 Ethylenebisdithiocarbamic acid, salts and esters (EBDCs) (1.0)**

*Includes any unique chemical substance that contains an EBDC or an EBDC salt as part of that chemical’s infrastructure.*

**N230 Certain Glycol Ethers (1.0)**

R - (OCH2CH2)n - OR’

where:

n = 1, 2, or 3;

R = Alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R’ = H or alkyl C7 or less; or

OR’ consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

**N270 Hexabromocyclododecane (\*)**

(This category includes only those chemicals covered by the CAS numbers listed below)

|  |  |
| --- | --- |
| CASRN | Chemical Name |
| 3194-55-6 | 1,2,5,6,9,10-Hexabromocyclododecane |
| 25637-99-4 | Hexabromocyclododecane |

**N420 Lead Compounds (\*)**

*Includes any unique chemical substance that contains lead as part of that chemical’s infrastructure.*

**N450 Manganese Compounds (1.0)**

*Includes any unique chemical substance that contains manganese as part of that chemical’s infrastructure.*

**N458** **Mercury Compounds (\*)**

*Includes any unique chemical substance that contains mercury as part of that chemical’s infrastructure.*

**N495 Nickel Compounds (0.1)**

*Includes any unique chemical substance that contains nickel as part of that chemical’s infrastructure.*

**N503 Nicotine and salts (1.0)**

*Includes any unique chemical substance that contains nicotine or a nicotine salt as part of that chemical’s infrastructure.*

**N511 Nitrate compounds (water dissociable; reportable only when in aqueous solution) (1.0)**

**N530 Nonylphenol (1.0)**

This category includes only those chemicals listed below.

|  |  |
| --- | --- |
| CASRN | Chemical Name |
| 104-40-5 | 4-Nonylphenol (*p*-Nonylphenol) |
| 11066-49-2 | Isononylphenol |
| 25154-52-3 | Nonylphenol |
| 26543-97-5 | 4-Isononylphenol |
| 84852-15-3 | 4-Nonylphenol, branched (Branched *p*-nonylphenol) |
| 90481-04-2 | Nonylphenol, branched |

**N535 Nonylphenol Ethoxylates (1.0)**

This category includes only those chemicals listed below.

|  |  |
| --- | --- |
| CASRN | Chemical Name |
| 7311-27-5 | Ethanol, 2-[2-[2-[2-(4-nonylphenoxy)ethoxy]ethoxy]ethoxy]- |
| 9016-45-9 | Poly(oxy-1,2-ethanediyl), α-(nonylphenyl)-ω-hydroxy-; (Polyethylene glycol nonylphenyl ether) |
| 20427-84-3 | Ethanol, 2-[2-(4-nonylphenoxy)ethoxy]-; (2-[2-(4-Nonylphenoxy)ethoxy]ethanol) |
| 26027-38-3 | Poly(oxy-1,2-ethanediyl), α-(4-nonylphenyl)-ω-hydroxy-; (*p*-Nonylphenol polyethylene glycol ether) |
| 26571-11-9 | 3,6,9,12,15,18,21,24-Octaoxahexacosan-1-ol, 26-(nonylphenoxy)- |
| 27176-93-8 | Ethanol, 2-[2-(nonylphenoxy)ethoxy]-; (Diethylene glycol nonylphenol ether) |
| 27177-05-5 | 3,6,9,12,15,18,21-Heptaoxatricosan-1-ol, 23-(nonylphenoxy)- |
| 27177-08-8 | 3,6,9,12,15,18,21,24,27-Nonaoxanonacosan-1-ol, 29-(nonylphenoxy)- |
| 27986-36-3 | Ethanol, 2-(nonylphenoxy)-; (2-(Nonylphenoxy)ethanol) |
| 37205-87-1 | Poly(oxy-1,2-ethanediyl), α-(isononylphenyl)-ω-hydroxy- |
| 51938-25-1 | Poly(oxy-1,2-ethanediyl), α (2-nonylphenyl)-ω-hydroxy- |
| 68412-54-4 | Poly(oxy-1,2-ethanediyl), α-(nonylphenyl)-ω-hydroxy-, branched; (Polyethylene glycol mono(branched nonylphenyl) ether) |
| 127087-87-0 | Poly(oxy-1,2-ethanediyl), α-(4-nonylphenyl)-ω-hydroxy-, branched; (Polyethylene glycol mono(branched *p*-nonylphenyl) ether) |

**N575 Polybrominated Biphenyls (PBBs) (0.1)**

****

*where x = 1 to 10*

**N583 Polychlorinated alkanes (C10 to C13) (1.0, except for those members of the category that have an average chain length of 12 carbons and contain an average chlorine content of 60% by weight which are subject to the 0.1% *de minimis*)**

*Includes those chemicals defined by the following formula:*

CxH2x-y+2Cly

Where x = 10 to 13;

y = 3 to 12; and

where the average chlorine content ranges from 40-70% with the limiting molecular formulas C10H19Cl3 and C13H16Cl12

**N590 Polycyclic aromatic compounds (PACs) (\*)**

This category includes the chemicals listed below.

|  |  |
| --- | --- |
| CASRN | Chemical Name |
| 56-55-3 | Benz[a]anthracene |
| 205-99-2 | Benzo[b]fluoranthene |
| 205-82-3 | Benzo[j]fluoranthene |
| 207-08-9 | Benzo[k]fluoranthene |
| 206-44-0 | Benzo[j,k]fluorine (Fluoranthene) |
| 189-55-9 | Benzo[r,s,t]pentaphene (Dibenzo[a,i]pyrene) |
| 218-01-9 | Benzo[a]phenanthrene (Chrysene) |
| 50-32-8 | Benzo[a]pyrene |
| 226-36-8 | Dibenz[a,h]acridine |
| 224-42-0 | Dibenz[a,j]acridine |
| 53-70-3 | Dibenzo[a,h]anthracene (Dibenz[a,h]anthracene) |
| 194-59-2 | 7H-Dibenzo[c,g]carbazole |
| 5385-75-1 | Dibenzo[a,e]fluoranthene |
| 192-65-4 | Dibenzo[a,e]pyrene |
| 189-64-0 | Dibenzo[a,h]pyrene |
| 191-30-0 | Dibenzo[a,l]pyrene |
| 57-97-6 | 7,12-Dimethylbenz[a]anthracene |
| 42397-64-8 | 1,6-Dinitropyrene |
| 42397-65-9 | 1,8-Dinitropyrene |
| 193-39-5 | Indeno[1,2,3-cd]pyrene |
| 56-49-5 | 3-Methylcholanthrene |
| 3697-24-3 | 5-Methylchrysene |
| 7496-02-8 | 6-Nitrochrysene |
| 5522-43-0 | 1-Nitropyrene |
| 57835-92-4 | 4-Nitropyrene |

**N725 Selenium Compounds (1.0)**

*Includes any unique chemical substance that contains selenium as part of that chemical’s infrastructure.*

**N740 Silver Compounds (1.0)**

*Includes any unique chemical substance that contains silver as part of that chemical’s infrastructure.*

**N746 Strychnine and salts (1.0)**

*Includes any unique chemical substance that contains strychnine or a strychnine salt as part of that chemical’s infrastructure.*

**N760 Thallium Compounds (1.0)**

*Includes any unique chemical substance that contains thallium as part of that chemical’s infrastructure.*

**N770 Vanadium Compounds (1.0)**

*Includes any unique chemical substance that contains vanadium as part of that chemical's infrastructure.*

**N874 Warfarin and salts (1.0)**

*Includes any unique chemical substance that contains warfarin or a warfarin salt as part of that chemical’s infrastructure.*

**N982 Zinc Compounds (1.0)**

*Includes any unique chemical substance that contains zinc as part of that chemical’s infrastructure.*

d. Individually-Listed PFAS Arranged Alphabetically

|  |  |  |
| --- | --- | --- |
| CASRN | Chemical Name | *De minimis* % Limit |
| 68391-08-2 | Alcohols, C8-14, γ-ω-perfluoro | 1.0 |
| 97659-47-7 | Alkenes, C8-14 α-, δ-ω-perfluoro | 1.0 |
| 68188-12-5 | Alkyl iodides, C4-20, γ-ω-perfluoro | 1.0 |
| 3825-26-1 | Ammonium perfluorooctanoate | 1.0 |
| 68515-62-8 | 1,4-Benzenedicarboxylic acid, dimethyl ester, reaction products with bis(2-hydroxyethyl)terephthalate, ethylene glycol, α-fluoro-ω-(2-hydroxyethyl)poly(difluoromethylene), hexakis(methoxymethyl)melamine and polyethylene glycol | 1.0 |
| 68187-25-7 | Butanoic acid, 4-[[3-(dimethylamino)propyl]amino]-4-oxo-, 2(or 3)-[(γ-ω-perfluoro-C6-20-alkyl)thio] derivs. | 1.0 |
| 383-07-3 | 2-[Butyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl acrylate | 1.0 |
| 68141-02-6 | Chromium(III) perfluorooctanoate | 1.0 |
| 67584-42-3 | Cyclohexanesulfonic acid, decafluoro(pentafluoroethyl)-, potassium salt | 1.0 |
| 68156-07-0 | Cyclohexanesulfonic acid, decafluoro(trifluoromethyl)-, potassium salt | 1.0 |
| 68156-01-4 | Cyclohexanesulfonic acid, nonafluorobis(trifluoromethyl)-, potassium salt | 1.0 |
| 3107-18-4 | Cyclohexanesulfonic acid, undecafluoro-, potassium salt | 1.0 |
| 2043-53-0 | Decane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluoro-10-iodo- | 1.0 |
| 67906-42-7 | 1-Decanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heneicosafluoro-, ammonium salt | 1.0 |
| 27619-90-5 | 1-Decanesulfonyl chloride, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro- | 1.0 |
| 678-39-7 | 1-Decanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro- | 1.0 |
| 118400-71-8 | Disulfides, bis(γ-ω-perfluoro-C6-20-alkyl) | 1.0 |
| 2043-54-1 | Dodecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-heneicosafluoro-12-iodo- | 1.0 |
| 27619-91-6 | 1-Dodecanesulfonyl chloride, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafluoro- | 1.0 |
| 865-86-1 | 1-Dodecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafluoro- | 1.0 |
| 65104-65-6 | 1-Eicosanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,  19,20,20,20-heptatriacontafluoro- | 1.0 |
| 65636-35-3 | Ethanaminium, *N,N*-diethyl-*N*-methyl-2-[(2-methyl-1-oxo-2-propenyl)oxy]-, methyl sulfate, polymer with 2-ethylhexyl 2-methyl-2-propenoate, α-fluoro-ω-[2-[(2-methyl-1-oxo-2-propenyl)oxy]ethyl]poly(difluoromethylene), 2-hydroxyethyl 2-methyl-2-propenoate and *N*-(hydroxymethyl)-2-propenamide | 1.0 |
| 56773-42-3 | Ethanaminium, *N,N,N*-triethyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-1-octanesulfonic acid (1:1) | 1.0 |
| 182176-52-9 | Ethaneperoxoic acid, reaction products with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl thiocyanate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl thiocyanate | 1.0 |
| 65530-74-7 | Ethanol, 2,2'-iminobis-, compd. with α-fluoro-ω-[2-(phosphonooxy)ethyl]poly(difluoromethylene) (1:1) | 1.0 |
| 65530-63-4 | Ethanol, 2,2'-iminobis-, compd. with α-fluoro-ω-[2-(phosphonooxy)ethyl]poly(difluoromethylene) (2:1) | 1.0 |
| 65530-64-5 | Ethanol, 2,2'-iminobis-, compd. with α,α'-[phosphinicobis(oxy-2,1-ethanediyl)]bis[ω-fluoropoly(difluoromethylene)] (1:1) | 1.0 |
| 423-82-5 | 2-[Ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl acrylate | 1.0 |
| 376-14-7 | 2-[Ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl methacrylate | 1.0 |
| 1691-99-2 | *N*-Ethyl-*N*-(2-hydroxyethyl)perfluorooctanesulfonamide | 1.0 |
| 72623-77-9 | Fatty acids, C6-18, perfluoro, ammonium salts | 1.0 |
| 72968-38-8 | Fatty acids, C7-13, perfluoro, ammonium salts | 1.0 |
| 178535-23-4 | Fatty acids, linseed-oil, γ-ω-perfluoro-C8-14-alkyl esters | 1.0 |
| 2991-51-7 | Glycine, *N*-ethyl-*N*-[(heptadecafluorooctyl)sulfonyl]-, potassium salt | 1.0 |
| 67584-62-7 | Glycine, *N*-ethyl-*N*-[(pentadecafluoroheptyl)sulfonyl]-, potassium salt | 1.0 |
| 67584-53-6 | Glycine, *N*-ethyl-*N*-[(tridecafluorohexyl)sulfonyl]-, potassium salt | 1.0 |
| 67584-52-5 | Glycine, *N*-ethyl-*N*-[(undecafluoropentyl)sulfonyl]-, potassium salt | 1.0 |
| 55910-10-6 | Glycine, *N*-[(heptadecafluorooctyl)sulfonyl]-*N*-propyl-, potassium salt | 1.0 |
| 1652-63-7 | 3-[[(Heptadecafluorooctyl)sulfonyl]amino]-*N,N,N*-trimethyl-1-propanaminium iodide | 1.0 |
| 25268-77-3 | 2-[[(Heptadecafluorooctyl)sulfonyl]methylamino]ethyl acrylate | 1.0 |
| 68957-62-0 | 1-Heptanesulfonamide, *N*-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro- | 1.0 |
| 68555-76-0 | 1-Heptanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-*N*-(2-hydroxyethyl)-*N*-methyl- | 1.0 |
| 68259-07-4 | 1-Heptanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-, ammonium salt | 1.0 |
| 70225-15-9 | 1-Heptanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-, compd. with 2,2'-iminobis[ethanol] (1:1) | 1.0 |
| 60270-55-5 | 1-Heptanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-, potassium salt | 1.0 |
| 335-71-7 | 1-Heptanesulfonyl fluoride, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro- | 1.0 |
| 65510-55-6 | Hexadecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14-nonacosafluoro-16-iodo- | 1.0 |
| 60699-51-6 | 1-Hexadecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafluoro- | 1.0 |
| 13252-13-6 | Hexafluoropropylene oxide dimer acid | 1.0 |
| 62037-80-3 | Hexafluoropropylene oxide dimer acid ammonium salt | 1.0 |
| 135228-60-3 | Hexane, 1,6-diisocyanato-, homopolymer, γ-ω-perfluoro-C6-20-alc.-blocked | 1.0 |
| 68555-75-9 | 1-Hexanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-*N*-(2-hydroxyethyl)-*N*-methyl- | 1.0 |
| 68259-08-5 | 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, ammonium salt | 1.0 |
| 70225-16-0 | 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. with 2,2'-iminobis[ethanol] (1:1) | 1.0 |
| 3871-99-6 | 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, potassium salt | 1.0 |
| 29457-72-5 | Lithium (perfluorooctane)sulfonate | 1.0 |
| 376-27-2 | Methyl perfluorooctanoate | 1.0 |
| 17202-41-4 | 1-Nonanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-nonadecafluoro-, ammonium salt | 1.0 |
| 16517-11-6 | Octadecanoic acid, pentatriacontafluoro- | 1.0 |
| 65104-67-8 | 1-Octadecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluoro- | 1.0 |
| 2263-09-4 | 1-Octanesulfonamide, N-butyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-(2-hydroxyethyl)- | 1.0 |
| 178094-69-4 | 1-Octanesulfonamide, *N*-[3-(dimethyloxidoamino)propyl]-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, potassium salt | 1.0 |
| 67969-69-1 | 1-Octanesulfonamide, *N*-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-*N*-[2-(phosphonooxy)ethyl]-, diammonium salt | 1.0 |
| 61660-12-6 | 1-Octanesulfonamide, *N*-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-*N*-[3-(trimethoxysilyl)propyl]- | 1.0 |
| 24448-09-7 | 1-Octanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-*N*-(2-hydroxyethyl)-*N*-methyl- | 1.0 |
| 31506-32-8 | 1-Octanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-*N*-methyl- | 1.0 |
| 29081-56-9 | 1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, ammonium salt | 1.0 |
| 70225-14-8 | 1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, compd. with 2,2'-iminobis[ethanol] (1:1) | 1.0 |
| 335-66-0 | Octanoyl fluoride, pentadecafluoro- | 1.0 |
| 68555-74-8 | 1-Pentanesulfonamide, 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-*N*-(2-hydroxyethyl)-*N*-methyl- | 1.0 |
| 68259-09-6 | 1-Pentanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-, ammonium salt | 1.0 |
| 70225-17-1 | 1-Pentanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-, compd. with 2,2'-iminobis[ethanol] (1:1) | 1.0 |
| 3872-25-1 | 1-Pentanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-, potassium salt | 1.0 |
| 71608-60-1 | Pentanoic acid, 4,4-bis[(γ-ω-perfluoro-C8-20-alkyl)thio] derivs. | 1.0 |
| 45187-15-3 | Perfluorobutanesulfonate | 1.0 |
| 375-73-5 | Perfluorobutane sulfonic acid | 1.0 |
| 335-76-2 | Perfluorodecanoic acid | 1.0 |
| 307-55-1 | Perfluorododecanoic acid | 1.0 |
| 355-46-4 | Perfluorohexanesulfonic acid | 1.0 |
| 375-95-1 | Perfluorononanoic acid | 1.0 |
| 1763-23-1 | Perfluorooctane sulfonic acid | 1.0 |
| 335-67-1 | Perfluorooctanoic acid | 0.1 |
| 21652-58-4 | Perfluorooctyl ethylene | 1.0 |
| 507-63-1 | Perfluorooctyl iodide | 1.0 |
| 307-35-7 | Perfluorooctylsulfonyl fluoride | 1.0 |
| 67905-19-5 | Perfluoropalmitic acid | 1.0 |
| 376-06-7 | Perfluorotetradecanoic acid | 1.0 |
| 68412-69-1 | Phosphinic acid, bis(perfluoro-C6-12-alkyl) derivs. | 1.0 |
| 68412-68-0 | Phosphonic acid, perfluoro-C6-12-alkyl derivs. | 1.0 |
| 74499-44-8 | Phosphoric acid, γ-ω-perfluoro-C8-16-alkyl esters, compds. with diethanolamine | 1.0 |
| 123171-68-6 | Poly(difluoromethylene), α-[2-(acetyloxy)-3-[(carboxymethyl)dimethylammonio]propyl]-ω-fluoro-, inner salt | 1.0 |
| 65530-83-8 | Poly(difluoromethylene), α-[2-[(2-carboxyethyl)thio]ethyl]-ω-fluoro- | 1.0 |
| 65530-69-0 | Poly(difluoromethylene), α-[2-[(2-carboxyethyl)thio]ethyl]-ω-fluoro-, lithium salt | 1.0 |
| 65605-56-3 | Poly(difluoromethylene), α-fluoro-ω-(2-hydroxyethyl)-, dihydrogen 2-hydroxy-1,2,3-propanetricarboxylate | 1.0 |
| 65605-57-4 | Poly(difluoromethylene), α-fluoro-ω-(2-hydroxyethyl)-, hydrogen 2-hydroxy-1,2,3-propanetricarboxylate | 1.0 |
| 65530-59-8 | Poly(difluoromethylene), α-fluoro-ω-(2-hydroxyethyl)-, 2-hydroxy-1,2,3-propanetricarboxylate (3:1) | 1.0 |
| 65530-66-7 | Poly(difluoromethylene), α-fluoro-ω-[2-[(2-methyl-1-oxo-2-propenyl)oxy]ethyl]- | 1.0 |
| 65530-65-6 | Poly(difluoromethylene), α-fluoro-ω-[2-[(1-oxooctadecyl)oxy]ethyl]- | 1.0 |
| 65605-73-4 | Poly(difluoromethylene), α-fluoro-ω-[2-[(1-oxo-2-propenyl)oxy]ethyl]-, homopolymer | 1.0 |
| 65530-61-2 | Poly(difluoromethylene), α-fluoro-ω-[2-(phosphonooxy)ethyl]- | 1.0 |
| 95144-12-0 | Poly(difluoromethylene), α-fluoro-ω-[2-(phosphonooxy)ethyl]-, ammonium salt | 1.0 |
| 65530-72-5 | Poly(difluoromethylene), α-fluoro-ω-[2-(phosphonooxy)ethyl]-, diammonium salt | 1.0 |
| 65530-71-4 | Poly(difluoromethylene), α-fluoro-ω-[2-(phosphonooxy)ethyl]-, monoammonium salt | 1.0 |
| 80010-37-3 | Poly(difluoromethylene), α-fluoro-ω-[2-sulphoethyl)- | 1.0 |
| 65530-62-3 | Poly(difluoromethylene), α,α'-[phosphinicobis(oxy-2,1-ethanediyl)]bis[ω-fluoro- | 1.0 |
| 65530-70-3 | Poly(difluoromethylene), α,α'-[phosphinicobis(oxy-2,1-ethanediyl)]bis[ω-fluoro-, ammonium salt | 1.0 |
| 29117-08-6 | Poly(oxy-1,2-ethanediyl), α-[2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl]-ω-hydroxy- | 1.0 |
| 68958-61-2 | Poly(oxy-1,2-ethanediyl), α-[2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl]-ω-methoxy- | 1.0 |
| 68298-81-7 | Poly(oxy-1,2-ethanediyl), α-[2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl]-ω-hydroxy- | 1.0 |
| 68958-60-1 | Poly(oxy-1,2-ethanediyl), α-[2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl]-ω-methoxy- | 1.0 |
| 56372-23-7 | Poly(oxy-1,2-ethanediyl), α-[2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethyl]-ω-hydroxy- | 1.0 |
| 68298-80-6 | Poly(oxy-1,2-ethanediyl), α-[2-[ethyl[(undecafluoropentyl)sulfonyl]amino]ethyl]-ω-hydroxy- | 1.0 |
| 65545-80-4 | Poly(oxy-1,2-ethanediyl), α-hydro-ω-hydroxy-, ether with α-fluoro-ω-(2-hydroxyethyl)poly(difluoromethylene) (1:1) | 1.0 |
| 70983-59-4 | Poly(oxy-1,2-ethanediyl), α-methyl-ω-hydroxy-, 2-hydroxy-3-[(γ-ω-perfluoro-C6-20-alkyl)thio]propyl ethers | 1.0 |
| 37338-48-0 | Poly[oxy(methyl-1,2-ethanediyl)], α-[2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl]-ω-hydroxy- | 1.0 |
| 68259-39-2 | Poly[oxy(methyl-1,2-ethanediyl)], α-[2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl]-ω-hydroxy- | 1.0 |
| 68259-38-1 | Poly[oxy(methyl-1,2-ethanediyl)], α-[2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethyl]-ω-hydroxy- | 1.0 |
| 68310-17-8 | Poly[oxy(methyl-1,2-ethanediyl)], α-[2-[ethyl[(undecafluoropentyl)sulfonyl]amino]ethyl]-ω-hydroxy- | 1.0 |
| 29420-49-3 | Potassium perfluorobutane sulfonate | 1.0 |
| 2795-39-3 | Potassium perfluorooctanesulfonate | 1.0 |
| 2395-00-8 | Potassium perfluorooctanoate | 1.0 |
| 1078715-61-3 | 1-Propanaminium, 3-amino-*N*-(carboxymethyl)-*N,N*-dimethyl-, *N*-[2-[(γ-ω-perfluoro-C4-20-alkyl)thio]acetyl] derivs., inner salts | 1.0 |
| 38006-74-5 | 1-Propanaminium, 3-[[(heptadecafluorooctyl)sulfonyl]amino]-*N,N,N*-trimethyl-, chloride | 1.0 |
| 70983-60-7 | 1-Propanaminium, 2-hydroxy-*N,N,N*-trimethyl-, 3-[(γ-ω-perfluoro-C6-20-alkyl)thio] derivs., chlorides | 1.0 |
| 68555-81-7 | 1-Propanaminium, *N,N,N*-trimethyl-3-[[(pentadecafluoroheptyl)sulfonyl]amino]-, chloride | 1.0 |
| 67584-58-1 | 1-Propanaminium, *N,N,N*-trimethyl-3-[[(pentadecafluoroheptyl)sulfonyl]amino]-, iodide | 1.0 |
| 52166-82-2 | 1-Propanaminium, *N,N,N*-trimethyl-3-[[(tridecafluorohexyl)sulfonyl]amino]-, chloride | 1.0 |
| 68957-58-4 | 1-Propanaminium, *N,N,N*-trimethyl-3-[[(tridecafluorohexyl)sulfonyl]amino]-, iodide | 1.0 |
| 68957-55-1 | 1-Propanaminium, *N,N,N*-trimethyl-3-[[(undecafluoropentyl)sulfonyl]amino]-, chloride | 1.0 |
| 68957-57-3 | 1-Propanaminium, *N,N,N*-trimethyl-3-[[(undecafluoropentyl)sulfonyl]amino]-, iodide | 1.0 |
| 238420-80-9 | Propanedioic acid, mono(γ-ω-perfluoro-C8-12-alkyl) derivs., bis[4-(ethenyloxy)butyl] esters | 1.0 |
| 238420-68-3 | Propanedioic acid, mono(γ-ω-perfluoro-C8-12-alkyl) derivs., di-me esters | 1.0 |
| 148240-85-1 | 1,3-Propanediol, 2,2-bis[[(γ-ω-perfluoro-C4-10-alkyl)thio]methyl] derivs., phosphates, ammonium salts | 1.0 |
| 148240-87-3 | 1,3-Propanediol, 2,2-bis[[(γ-ω-perfluoro-C6-12-alkyl)thio]methyl] derivs., phosphates, ammonium salts | 1.0 |
| 1078142-10-5 | 1,3-Propanediol, 2,2-bis[[(γ-ω-perfluoro-C6-12-alkyl)thio]methyl] derivs., polymers with 2,2-bis[[(γ-ω-perfluoro-C10-20-alkyl)thio]methyl]-1,3-propanediol, 1,6-diisocyanato-2,2,4(or 2,4,4)-trimethylhexane, 2-heptyl-3,4-bis(9-isocyanatononyl)-1-pentylcyclohexane and 2,2'-(methylimino)bis[ethanol] | 1.0 |
| 148240-89-5 | 1,3-Propanediol, 2,2-bis[[(γ-ω-perfluoro-C10-20-alkyl)thio]methyl] derivs., phosphates, ammonium salts | 1.0 |
| 68187-47-3 | 1-Propanesulfonic acid, 2-methyl-, 2-[[1-oxo-3-[(γ-ω-perfluoro-C4-16-alkyl)thio]propyl]amino] derivs., sodium salts | 1.0 |
| 68227-96-3 | 2-Propenoic acid, butyl ester, telomer with 2-[[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl 2-propenoate, 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, α-(2-methyl-1-oxo-2-propenyl)-ω-hydroxypoly(oxy-1,4-butanediyl), α-(2-methyl-1-oxo-2-propenyl)-ω-[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,4-butanediyl), 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and 1-octanethiol | 1.0 |
| 68298-62-4 | 2-Propenoic acid, 2-[butyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl ester, telomer with 2-[butyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, methyloxirane polymer with oxirane di-2-propenoate, methyloxirane polymer with oxirane mono-2-propenoate and 1-octanethiol | 1.0 |
| 65605-58-5 | 2-Propenoic acid, esters, 2-methyl-, dodecyl ester, polymer with α-fluoro-ω-[2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl]poly(difluoromethylene) | 1.0 |
| 59071-10-2 | 2-Propenoic acid, 2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl ester | 1.0 |
| 68867-60-7 | 2-Propenoic acid, 2-[[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl ester, polymer with 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and α-(1-oxo-2-propenyl)-ω-methoxypoly(oxy-1,2-ethanediyl) | 1.0 |
| 150135-57-2 | 2-Propenoic acid, 2-methyl-, 2-(dimethylamino)ethyl ester, polymers with Bu acrylate, γ-ω-perfluoro-C8-14-alkyl acrylate and polyethylene glycol monomethacrylate, 2,2'-azobis[2,4-dimethylpentanenitrile]-initiated | 1.0 |
| 196316-34-4 | 2-Propenoic acid, 2-methyl-, 2-(dimethylamino)ethyl ester, polymers with γ-ω-perfluoro-C10-16-alkyl acrylate and vinyl acetate, acetates | 1.0 |
| 65605-59-6 | 2-Propenoic acid, 2-methyl-, dodecyl ester, polymer with α-fluoro-ω-[2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl]poly(difluoromethylene) and *N*-(hydroxymethyl)-2-propenamide | 1.0 |
| 68555-91-9 | 2-Propenoic acid, 2-methyl-, 2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl ester, polymer with 2-[ethyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate and octadecyl 2-methyl-2-propenoate | 1.0 |
| 68239-43-0 | 2-Propenoic acid, 2-methyl-, 2-ethylhexyl ester, polymer with α-fluoro-ω-[2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl]poly(difluoromethylene), 2-hydroxyethyl 2-methyl-2-propenoate and *N*-(hydroxymethyl)-2-propenamide | 1.0 |
| 2144-54-9 | 2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafluorododecyl ester | 1.0 |
| 65104-45-2 | 2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafluorododecyl ester, polymer with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-methyl-2-propenoate, methyl 2-methyl-2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafluorotetradecyl 2-methyl-2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl 2-methyl-2-propenoate | 1.0 |
| 1996-88-9 | 2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl ester | 1.0 |
| 203743-03-7 | 2-Propenoic acid, 2-methyl-, hexadecyl ester, polymers with 2-hydroxyethyl methacrylate, γ-ω-perfluoro-C10-16-alkyl acrylate and stearyl methacrylate | 1.0 |
| 4980-53-4 | 2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafluorohexadecyl ester | 1.0 |
| 142636-88-2 | 2-Propenoic acid, 2-methyl-, octadecyl ester, polymer with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafluorododecyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafluorotetradecyl 2-propenoate | 1.0 |
| 6014-75-1 | 2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafluorotetradecyl ester | 1.0 |
| 68084-62-8 | 2-Propenoic acid, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl ester | 1.0 |
| 200513-42-4 | 2-Propenoic acid, 2-methyl-, polymer with butyl 2-methyl-2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate, 2-hydroxyethyl 2-methyl-2-propenoate and methyl 2-methyl-2-propenoate | 1.0 |
| 67584-57-0 | 2-Propenoic acid, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl ester | 1.0 |
| 67584-56-9 | 2-Propenoic acid, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl ester | 1.0 |
| 61798-68-3 | Pyridinium, 1-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-, salt with 4-methylbenzenesulfonic acid (1:1) | 1.0 |
| 83048-65-1 | Silane, (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)trimethoxy- | 1.0 |
| 78560-44-8 | Silane, trichloro(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)- | 1.0 |
| 125476-71-3 | Silicic acid (H4SiO4), disodium salt, reaction products with chlorotrimethylsilane and 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-1-decanol | 1.0 |
| 143372-54-7 | Siloxanes and Silicones, (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)oxy Me, hydroxy Me, Me octyl, ethers with polyethylene glycol mono-Me ether | 1.0 |
| 335-93-3 | Silver(I) perfluorooctanoate | 1.0 |
| 335-95-5 | Sodium perfluorooctanoate | 1.0 |
| 4151-50-2 | Sulfluramid | 1.0 |
| 180582-79-0 | Sulfonic acids, C6-12-alkane, γ-ω-perfluoro, ammonium salts | 1.0 |
| 30046-31-2 | Tetradecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-pentacosafluoro-14-iodo- | 1.0 |
| 68758-57-6 | 1-Tetradecanesulfonyl chloride, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafluoro- | 1.0 |
| 39239-77-5 | 1-Tetradecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafluoro- | 1.0 |
| 27905-45-9 | 1,1,2,2-Tetrahydroperfluorodecyl acrylate | 1.0 |
| 17741-60-5 | 1,1,2,2-Tetrahydroperfluorododecyl acrylate | 1.0 |
| 34362-49-7 | 1,1,2,2-Tetrahydroperfluorohexadecyl acrylate | 1.0 |
| 34395-24-9 | 1,1,2,2-Tetrahydroperfluorotetradecyl acrylate | 1.0 |
| 97553-95-2 | Thiocyanic acid, γ-ω-perfluoro-C4-20-alkyl esters | 1.0 |
| 68140-18-1 | Thiols, C4-10, γ-ω-perfluoro | 1.0 |
| 1078712-88-5 | Thiols, C4-20, γ-ω-perfluoro, telomers with acrylamide and acrylic acid, sodium salts | 1.0 |
| 68140-20-5 | Thiols, C6-12, γ-ω-perfluoro | 1.0 |
| 70969-47-0 | Thiols, C8-20, γ-ω-perfluoro, telomers with acrylamide | 1.0 |
| 68140-21-6 | Thiols, C10-20, γ-ω-perfluoro | 1.0 |

e. Individually-Listed PFAS Arranged by CASRN

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| --- | --- | --- |
| CASRN | Chemical Name | *De minimis* % Limit |
| 307-35-7 | Perfluorooctylsulfonyl fluoride | 1.0 |
| 307-55-1 | Perfluorododecanoic acid | 1.0 |
| 335-66-0 | Octanoyl fluoride, pentadecafluoro- | 1.0 |
| 335-67-1 | Perfluorooctanoic acid | 0.1 |
| 335-71-7 | 1-Heptanesulfonyl fluoride, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro- | 1.0 |
| 335-76-2 | Perfluorodecanoic acid | 1.0 |
| 335-93-3 | Silver(I) perfluorooctanoate | 1.0 |
| 335-95-5 | Sodium perfluorooctanoate | 1.0 |
| 355-46-4 | Perfluorohexanesulfonic acid | 1.0 |
| 375-73-5 | Perfluorobutane sulfonic acid | 1.0 |
| 375-95-1 | Perfluorononanoic acid | 1.0 |
| 376-06-7 | Perfluorotetradecanoic acid | 1.0 |
| 376-14-7 | 2-[Ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl methacrylate | 1.0 |
| 376-27-2 | Methyl perfluorooctanoate | 1.0 |
| 383-07-3 | 2-[Butyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl acrylate | 1.0 |
| 423-82-5 | 2-[Ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl acrylate | 1.0 |
| 507-63-1 | Perfluorooctyl iodide | 1.0 |
| 678-39-7 | 1-Decanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro- | 1.0 |
| 865-86-1 | 1-Dodecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafluoro- | 1.0 |
| 1652-63-7 | 3-[[(Heptadecafluorooctyl)sulfonyl]amino]-*N,N,N*-trimethyl-1-propanaminium iodide | 1.0 |
| 1691-99-2 | *N*-Ethyl-*N*-(2-hydroxyethyl)perfluorooctanesulfonamide | 1.0 |
| 1763-23-1 | Perfluorooctane sulfonic acid | 1.0 |
| 1996-88-9 | 2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl ester | 1.0 |
| 2043-53-0 | Decane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluoro-10-iodo- | 1.0 |
| 2043-54-1 | Dodecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-heneicosafluoro-12-iodo- | 1.0 |
| 2144-54-9 | 2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafluorododecyl ester | 1.0 |
| 2263-09-4 | 1-Octanesulfonamide, N-butyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-(2-hydroxyethyl)- | 1.0 |
| 2395-00-8 | Potassium perfluorooctanoate | 1.0 |
| 2795-39-3 | Potassium perfluorooctanesulfonate | 1.0 |
| 2991-51-7 | Glycine, *N*-ethyl-*N*-[(heptadecafluorooctyl)sulfonyl]-, potassium salt | 1.0 |
| 3107-18-4 | Cyclohexanesulfonic acid, undecafluoro-, potassium salt | 1.0 |
| 3825-26-1 | Ammonium perfluorooctanoate | 1.0 |
| 3871-99-6 | 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, potassium salt | 1.0 |
| 3872-25-1 | 1-Pentanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-, potassium salt | 1.0 |
| 4151-50-2 | Sulfluramid | 1.0 |
| 4980-53-4 | 2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafluorohexadecyl ester | 1.0 |
| 6014-75-1 | 2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafluorotetradecyl ester | 1.0 |
| 13252-13-6 | Hexafluoropropylene oxide dimer acid | 1.0 |
| 16517-11-6 | Octadecanoic acid, pentatriacontafluoro- | 1.0 |
| 17202-41-4 | 1-Nonanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-nonadecafluoro-, ammonium salt | 1.0 |
| 17741-60-5 | 1,1,2,2-Tetrahydroperfluorododecyl acrylate | 1.0 |
| 21652-58-4 | Perfluorooctyl ethylene | 1.0 |
| 24448-09-7 | 1-Octanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-*N*-(2-hydroxyethyl)-*N*-methyl- | 1.0 |
| 25268-77-3 | 2-[[(Heptadecafluorooctyl)sulfonyl]methylamino]ethyl acrylate | 1.0 |
| 27619-90-5 | 1-Decanesulfonyl chloride, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro- | 1.0 |
| 27619-91-6 | 1-Dodecanesulfonyl chloride, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafluoro- | 1.0 |
| 27905-45-9 | 1,1,2,2-Tetrahydroperfluorodecyl acrylate | 1.0 |
| 29081-56-9 | 1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, ammonium salt | 1.0 |
| 29117-08-6 | Poly(oxy-1,2-ethanediyl), α-[2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl]-ω-hydroxy- | 1.0 |
| 29420-49-3 | Potassium perfluorobutane sulfonate | 1.0 |
| 29457-72-5 | Lithium (perfluorooctane)sulfonate | 1.0 |
| 30046-31-2 | Tetradecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-pentacosafluoro-14-iodo- | 1.0 |
| 31506-32-8 | 1-Octanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-*N*-methyl- | 1.0 |
| 34362-49-7 | 1,1,2,2-Tetrahydroperfluorohexadecyl acrylate | 1.0 |
| 34395-24-9 | 1,1,2,2-Tetrahydroperfluorotetradecyl acrylate | 1.0 |
| 37338-48-0 | Poly[oxy(methyl-1,2-ethanediyl)], α-[2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl]-ω-hydroxy- | 1.0 |
| 38006-74-5 | 1-Propanaminium, 3-[[(heptadecafluorooctyl)sulfonyl]amino]-*N,N,N*-trimethyl-, chloride | 1.0 |
| 39239-77-5 | 1-Tetradecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafluoro- | 1.0 |
| 45187-15-3 | Perfluorobutanesulfonate | 1.0 |
| 52166-82-2 | 1-Propanaminium, *N,N,N*-trimethyl-3-[[(tridecafluorohexyl)sulfonyl]amino]-, chloride | 1.0 |
| 55910-10-6 | Glycine, *N*-[(heptadecafluorooctyl)sulfonyl]-*N*-propyl-, potassium salt | 1.0 |
| 56372-23-7 | Poly(oxy-1,2-ethanediyl), α-[2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethyl]-ω-hydroxy- | 1.0 |
| 56773-42-3 | Ethanaminium, *N,N,N*-triethyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-1-octanesulfonic acid (1:1) | 1.0 |
| 59071-10-2 | 2-Propenoic acid, 2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl ester | 1.0 |
| 60270-55-5 | 1-Heptanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-, potassium salt | 1.0 |
| 60699-51-6 | 1-Hexadecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafluoro- | 1.0 |
| 61660-12-6 | 1-Octanesulfonamide, *N*-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-*N*-[3-(trimethoxysilyl)propyl]- | 1.0 |
| 61798-68-3 | Pyridinium, 1-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-, salt with 4-methylbenzenesulfonic acid (1:1) | 1.0 |
| 62037-80-3 | Hexafluoropropylene oxide dimer acid ammonium salt | 1.0 |
| 65104-45-2 | 2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafluorododecyl ester, polymer with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-methyl-2-propenoate, methyl 2-methyl-2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafluorotetradecyl 2-methyl-2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl 2-methyl-2-propenoate | 1.0 |
| 65104-65-6 | 1-Eicosanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,  19,20,20,20-heptatriacontafluoro- | 1.0 |
| 65104-67-8 | 1-Octadecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluoro- | 1.0 |
| 65510-55-6 | Hexadecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14-nonacosafluoro-16-iodo- | 1.0 |
| 65530-59-8 | Poly(difluoromethylene), α-fluoro-ω-(2-hydroxyethyl)-, 2-hydroxy-1,2,3-propanetricarboxylate (3:1) | 1.0 |
| 65530-61-2 | Poly(difluoromethylene), α-fluoro-ω-[2-(phosphonooxy)ethyl]- | 1.0 |
| 65530-62-3 | Poly(difluoromethylene), α,α'-[phosphinicobis(oxy-2,1-ethanediyl)]bis[ω-fluoro- | 1.0 |
| 65530-63-4 | Ethanol, 2,2'-iminobis-, compd. with α-fluoro-ω-[2-(phosphonooxy)ethyl]poly(difluoromethylene) (2:1) | 1.0 |
| 65530-64-5 | Ethanol, 2,2'-iminobis-, compd. with α,α'-[phosphinicobis(oxy-2,1-ethanediyl)]bis[ω-fluoropoly(difluoromethylene)] (1:1) | 1.0 |
| 65530-65-6 | Poly(difluoromethylene), α-fluoro-ω-[2-[(1-oxooctadecyl)oxy]ethyl]- | 1.0 |
| 65530-66-7 | Poly(difluoromethylene), α-fluoro-ω-[2-[(2-methyl-1-oxo-2-propenyl)oxy]ethyl]- | 1.0 |
| 65530-69-0 | Poly(difluoromethylene), α-[2-[(2-carboxyethyl)thio]ethyl]-ω-fluoro-, lithium salt | 1.0 |
| 65530-70-3 | Poly(difluoromethylene), α,α'-[phosphinicobis(oxy-2,1-ethanediyl)]bis[ω-fluoro-, ammonium salt | 1.0 |
| 65530-71-4 | Poly(difluoromethylene), α-fluoro-ω-[2-(phosphonooxy)ethyl]-, monoammonium salt | 1.0 |
| 65530-72-5 | Poly(difluoromethylene), α-fluoro-ω-[2-(phosphonooxy)ethyl]-, diammonium salt | 1.0 |
| 65530-74-7 | Ethanol, 2,2'-iminobis-, compd. with α-fluoro-ω-[2-(phosphonooxy)ethyl]poly(difluoromethylene) (1:1) | 1.0 |
| 65530-83-8 | Poly(difluoromethylene), α-[2-[(2-carboxyethyl)thio]ethyl]-ω-fluoro- | 1.0 |
| 65545-80-4 | Poly(oxy-1,2-ethanediyl), α-hydro-ω-hydroxy-, ether with α-fluoro-ω-(2-hydroxyethyl)poly(difluoromethylene) (1:1) | 1.0 |
| 65605-56-3 | Poly(difluoromethylene), α-fluoro-ω-(2-hydroxyethyl)-, dihydrogen 2-hydroxy-1,2,3-propanetricarboxylate | 1.0 |
| 65605-57-4 | Poly(difluoromethylene), α-fluoro-ω-(2-hydroxyethyl)-, hydrogen 2-hydroxy-1,2,3-propanetricarboxylate | 1.0 |
| 65605-58-5 | 2-Propenoic acid, esters, 2-methyl-, dodecyl ester, polymer with α-fluoro-ω-[2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl]poly(difluoromethylene) | 1.0 |
| 65605-59-6 | 2-Propenoic acid, 2-methyl-, dodecyl ester, polymer with α-fluoro-ω-[2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl]poly(difluoromethylene) and *N*-(hydroxymethyl)-2-propenamide | 1.0 |
| 65605-73-4 | Poly(difluoromethylene), α-fluoro-ω-[2-[(1-oxo-2-propenyl)oxy]ethyl]-, homopolymer | 1.0 |
| 65636-35-3 | Ethanaminium, *N,N*-diethyl-*N*-methyl-2-[(2-methyl-1-oxo-2-propenyl)oxy]-, methyl sulfate, polymer with 2-ethylhexyl 2-methyl-2-propenoate, α-fluoro-ω-[2-[(2-methyl-1-oxo-2-propenyl)oxy]ethyl]poly(difluoromethylene), 2-hydroxyethyl 2-methyl-2-propenoate and *N*-(hydroxymethyl)-2-propenamide | 1.0 |
| 67584-42-3 | Cyclohexanesulfonic acid, decafluoro(pentafluoroethyl)-, potassium salt | 1.0 |
| 67584-52-5 | Glycine, *N*-ethyl-*N*-[(undecafluoropentyl)sulfonyl]-, potassium salt | 1.0 |
| 67584-53-6 | Glycine, *N*-ethyl-*N*-[(tridecafluorohexyl)sulfonyl]-, potassium salt | 1.0 |
| 67584-56-9 | 2-Propenoic acid, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl ester | 1.0 |
| 67584-57-0 | 2-Propenoic acid, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl ester | 1.0 |
| 67584-58-1 | 1-Propanaminium, *N,N,N*-trimethyl-3-[[(pentadecafluoroheptyl)sulfonyl]amino]-, iodide | 1.0 |
| 67584-62-7 | Glycine, *N*-ethyl-*N*-[(pentadecafluoroheptyl)sulfonyl]-, potassium salt | 1.0 |
| 67905-19-5 | Perfluoropalmitic acid | 1.0 |
| 67906-42-7 | 1-Decanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heneicosafluoro-, ammonium salt | 1.0 |
| 67969-69-1 | 1-Octanesulfonamide, *N*-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-*N*-[2-(phosphonooxy)ethyl]-, diammonium salt | 1.0 |
| 68084-62-8 | 2-Propenoic acid, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl ester | 1.0 |
| 68140-18-1 | Thiols, C4-10, γ-ω-perfluoro | 1.0 |
| 68140-20-5 | Thiols, C6-12, γ-ω-perfluoro | 1.0 |
| 68140-21-6 | Thiols, C10-20, γ-ω-perfluoro | 1.0 |
| 68141-02-6 | Chromium(III) perfluorooctanoate | 1.0 |
| 68156-01-4 | Cyclohexanesulfonic acid, nonafluorobis(trifluoromethyl)-, potassium salt | 1.0 |
| 68156-07-0 | Cyclohexanesulfonic acid, decafluoro(trifluoromethyl)-, potassium salt | 1.0 |
| 68187-25-7 | Butanoic acid, 4-[[3-(dimethylamino)propyl]amino]-4-oxo-, 2(or 3)-[(γ-ω-perfluoro-C6-20-alkyl)thio] derivs. | 1.0 |
| 68187-47-3 | 1-Propanesulfonic acid, 2-methyl-, 2-[[1-oxo-3-[(γ-ω-perfluoro-C4-16-alkyl)thio]propyl]amino] derivs., sodium salts | 1.0 |
| 68188-12-5 | Alkyl iodides, C4-20, γ-ω-perfluoro | 1.0 |
| 68227-96-3 | 2-Propenoic acid, butyl ester, telomer with 2-[[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl 2-propenoate, 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, α-(2-methyl-1-oxo-2-propenyl)-ω-hydroxypoly(oxy-1,4-butanediyl), α-(2-methyl-1-oxo-2-propenyl)-ω-[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,4-butanediyl), 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and 1-octanethiol | 1.0 |
| 68239-43-0 | 2-Propenoic acid, 2-methyl-, 2-ethylhexyl ester, polymer with α-fluoro-ω-[2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl]poly(difluoromethylene), 2-hydroxyethyl 2-methyl-2-propenoate and *N*-(hydroxymethyl)-2-propenamide | 1.0 |
| 68259-07-4 | 1-Heptanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-, ammonium salt | 1.0 |
| 68259-08-5 | 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, ammonium salt | 1.0 |
| 68259-09-6 | 1-Pentanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-, ammonium salt | 1.0 |
| 68259-38-1 | Poly[oxy(methyl-1,2-ethanediyl)], α-[2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethyl]-ω-hydroxy- | 1.0 |
| 68259-39-2 | Poly[oxy(methyl-1,2-ethanediyl)], α-[2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl]-ω-hydroxy- | 1.0 |
| 68298-62-4 | 2-Propenoic acid, 2-[butyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl ester, telomer with 2-[butyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, methyloxirane polymer with oxirane di-2-propenoate, methyloxirane polymer with oxirane mono-2-propenoate and 1-octanethiol | 1.0 |
| 68298-80-6 | Poly(oxy-1,2-ethanediyl), α-[2-[ethyl[(undecafluoropentyl)sulfonyl]amino]ethyl]-ω-hydroxy- | 1.0 |
| 68298-81-7 | Poly(oxy-1,2-ethanediyl), α-[2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl]-ω-hydroxy- | 1.0 |
| 68310-17-8 | Poly[oxy(methyl-1,2-ethanediyl)], α-[2-[ethyl[(undecafluoropentyl)sulfonyl]amino]ethyl]-ω-hydroxy- | 1.0 |
| 68391-08-2 | Alcohols, C8-14, γ-ω-perfluoro | 1.0 |
| 68412-68-0 | Phosphonic acid, perfluoro-C6-12-alkyl derivs. | 1.0 |
| 68412-69-1 | Phosphinic acid, bis(perfluoro-C6-12-alkyl) derivs. | 1.0 |
| 68515-62-8 | 1,4-Benzenedicarboxylic acid, dimethyl ester, reaction products with bis(2-hydroxyethyl)terephthalate, ethylene glycol, α-fluoro-ω-(2-hydroxyethyl)poly(difluoromethylene), hexakis(methoxymethyl)melamine and polyethylene glycol | 1.0 |
| 68555-74-8 | 1-Pentanesulfonamide, 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-*N*-(2-hydroxyethyl)-*N*-methyl- | 1.0 |
| 68555-75-9 | 1-Hexanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-*N*-(2-hydroxyethyl)-*N*-methyl- | 1.0 |
| 68555-76-0 | 1-Heptanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-*N*-(2-hydroxyethyl)-*N*-methyl- | 1.0 |
| 68555-81-7 | 1-Propanaminium, *N,N,N*-trimethyl-3-[[(pentadecafluoroheptyl)sulfonyl]amino]-, chloride | 1.0 |
| 68555-91-9 | 2-Propenoic acid, 2-methyl-, 2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl ester, polymer with 2-[ethyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate and octadecyl 2-methyl-2-propenoate | 1.0 |
| 68758-57-6 | 1-Tetradecanesulfonyl chloride, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafluoro- | 1.0 |
| 68867-60-7 | 2-Propenoic acid, 2-[[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl ester, polymer with 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and α-(1-oxo-2-propenyl)-ω-methoxypoly(oxy-1,2-ethanediyl) | 1.0 |
| 68957-55-1 | 1-Propanaminium, *N,N,N*-trimethyl-3-[[(undecafluoropentyl)sulfonyl]amino]-, chloride | 1.0 |
| 68957-57-3 | 1-Propanaminium, *N,N,N*-trimethyl-3-[[(undecafluoropentyl)sulfonyl]amino]-, iodide | 1.0 |
| 68957-58-4 | 1-Propanaminium, *N,N,N*-trimethyl-3-[[(tridecafluorohexyl)sulfonyl]amino]-, iodide | 1.0 |
| 68957-62-0 | 1-Heptanesulfonamide, *N*-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro- | 1.0 |
| 68958-60-1 | Poly(oxy-1,2-ethanediyl), α-[2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl]-ω-methoxy- | 1.0 |
| 68958-61-2 | Poly(oxy-1,2-ethanediyl), α-[2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl]-ω-methoxy- | 1.0 |
| 70225-14-8 | 1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, compd. with 2,2'-iminobis[ethanol] (1:1) | 1.0 |
| 70225-15-9 | 1-Heptanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-, compd. with 2,2'-iminobis[ethanol] (1:1) | 1.0 |
| 70225-16-0 | 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. with 2,2'-iminobis[ethanol] (1:1) | 1.0 |
| 70225-17-1 | 1-Pentanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-, compd. with 2,2'-iminobis[ethanol] (1:1) | 1.0 |
| 70969-47-0 | Thiols, C8-20, γ-ω-perfluoro, telomers with acrylamide | 1.0 |
| 70983-59-4 | Poly(oxy-1,2-ethanediyl), α-methyl-ω-hydroxy-, 2-hydroxy-3-[(γ-ω-perfluoro-C6-20-alkyl)thio]propyl ethers | 1.0 |
| 70983-60-7 | 1-Propanaminium, 2-hydroxy-*N,N,N*-trimethyl-, 3-[(γ-ω-perfluoro-C6-20-alkyl)thio] derivs., chlorides | 1.0 |
| 71608-60-1 | Pentanoic acid, 4,4-bis[(γ-ω-perfluoro-C8-20-alkyl)thio] derivs. | 1.0 |
| 72623-77-9 | Fatty acids, C6-18, perfluoro, ammonium salts | 1.0 |
| 72968-38-8 | Fatty acids, C7-13, perfluoro, ammonium salts | 1.0 |
| 74499-44-8 | Phosphoric acid, γ-ω-perfluoro-C8-16-alkyl esters, compds. with diethanolamine | 1.0 |
| 78560-44-8 | Silane, trichloro(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)- | 1.0 |
| 80010-37-3 | Poly(difluoromethylene), α-fluoro-ω-[2-sulphoethyl)- | 1.0 |
| 83048-65-1 | Silane, (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)trimethoxy- | 1.0 |
| 95144-12-0 | Poly(difluoromethylene), α-fluoro-ω-[2-(phosphonooxy)ethyl]-, ammonium salt | 1.0 |
| 97553-95-2 | Thiocyanic acid, γ-ω-perfluoro-C4-20-alkyl esters | 1.0 |
| 97659-47-7 | Alkenes, C8-14 α-, δ-ω-perfluoro | 1.0 |
| 118400-71-8 | Disulfides, bis(γ-ω-perfluoro-C6-20-alkyl) | 1.0 |
| 123171-68-6 | Poly(difluoromethylene), α-[2-(acetyloxy)-3-[(carboxymethyl)dimethylammonio]propyl]-ω-fluoro-, inner salt | 1.0 |
| 125476-71-3 | Silicic acid (H4SiO4), disodium salt, reaction products with chlorotrimethylsilane and 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-1-decanol | 1.0 |
| 135228-60-3 | Hexane, 1,6-diisocyanato-, homopolymer, γ-ω-perfluoro-C6-20-alc.-blocked | 1.0 |
| 142636-88-2 | 2-Propenoic acid, 2-methyl-, octadecyl ester, polymer with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafluorododecyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafluorotetradecyl 2-propenoate | 1.0 |
| 143372-54-7 | Siloxanes and Silicones, (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)oxy Me, hydroxy Me, Me octyl, ethers with polyethylene glycol mono-Me ether | 1.0 |
| 148240-85-1 | 1,3-Propanediol, 2,2-bis[[(γ-ω-perfluoro-C4-10-alkyl)thio]methyl] derivs., phosphates, ammonium salts | 1.0 |
| 148240-87-3 | 1,3-Propanediol, 2,2-bis[[(γ-ω-perfluoro-C6-12-alkyl)thio]methyl] derivs., phosphates, ammonium salts | 1.0 |
| 148240-89-5 | 1,3-Propanediol, 2,2-bis[[(γ-ω-perfluoro-C10-20-alkyl)thio]methyl] derivs., phosphates, ammonium salts | 1.0 |
| 150135-57-2 | 2-Propenoic acid, 2-methyl-, 2-(dimethylamino)ethyl ester, polymers with Bu acrylate, γ-ω-perfluoro-C8-14-alkyl acrylate and polyethylene glycol monomethacrylate, 2,2'-azobis[2,4-dimethylpentanenitrile]-initiated | 1.0 |
| 178094-69-4 | 1-Octanesulfonamide, *N*-[3-(dimethyloxidoamino)propyl]-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, potassium salt | 1.0 |
| 178535-23-4 | Fatty acids, linseed-oil, γ-ω-perfluoro-C8-14-alkyl esters | 1.0 |
| 180582-79-0 | Sulfonic acids, C6-12-alkane, γ-ω-perfluoro, ammonium salts | 1.0 |
| 182176-52-9 | Ethaneperoxoic acid, reaction products with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl thiocyanate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl thiocyanate | 1.0 |
| 196316-34-4 | 2-Propenoic acid, 2-methyl-, 2-(dimethylamino)ethyl ester, polymers with γ-ω-perfluoro-C10-16-alkyl acrylate and vinyl acetate, acetates | 1.0 |
| 200513-42-4 | 2-Propenoic acid, 2-methyl-, polymer with butyl 2-methyl-2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate, 2-hydroxyethyl 2-methyl-2-propenoate and methyl 2-methyl-2-propenoate | 1.0 |
| 203743-03-7 | 2-Propenoic acid, 2-methyl-, hexadecyl ester, polymers with 2-hydroxyethyl methacrylate, γ-ω-perfluoro-C10-16-alkyl acrylate and stearyl methacrylate | 1.0 |
| 238420-68-3 | Propanedioic acid, mono(γ-ω-perfluoro-C8-12-alkyl) derivs., di-me esters | 1.0 |
| 238420-80-9 | Propanedioic acid, mono(γ-ω-perfluoro-C8-12-alkyl) derivs., bis[4-(ethenyloxy)butyl] esters | 1.0 |
| 1078142-10-5 | 1,3-Propanediol, 2,2-bis[[(γ-ω-perfluoro-C6-12-alkyl)thio]methyl] derivs., polymers with 2,2-bis[[(γ-ω-perfluoro-C10-20-alkyl)thio]methyl]-1,3-propanediol, 1,6-diisocyanato-2,2,4(or 2,4,4)-trimethylhexane, 2-heptyl-3,4-bis(9-isocyanatononyl)-1-pentylcyclohexane and 2,2'-(methylimino)bis[ethanol] | 1.0 |
| 1078712-88-5 | Thiols, C4-20, γ-ω-perfluoro, telomers with acrylamide and acrylic acid, sodium salts | 1.0 |
| 1078715-61-3 | 1-Propanaminium, 3-amino-*N*-(carboxymethyl)-*N,N*-dimethyl-, *N*-[2-[(γ-ω-perfluoro-C4-20-alkyl)thio]acetyl] derivs., inner salts | 1.0 |

Section 6.1 of the Form R requires the reporting of the quantities of TRI-listed chemicals transferred off site to publicly owned treatment works (POTW) facilities during a given reporting year. Section 8 of the Form R requires subject facilities to use their best readily available information to determine the final waste management disposition of TRI chemicals initially sent to POTWs and then distribute the quantities reported in Section 6.1 among Sections 8.1c, 8.1d, and 8.7 of the Form R, as appropriate. If subject facilities have accurate information readily available on the final waste management disposition of a given TRI chemical following transfer to a particular POTW, then they should use this information to calculate and report Section 6.1 and 8 quantities. If subject facilities, however, do not have information on the final waste management disposition of a given TRI chemical transferred to a particular POTW, then they may use EPA-provided chemical-specific default POTW distribution percentages, as provided in the table below, to assist with Section 8 reportable quantity calculations.

The TRI chemical-specific default POTW distribution percentages provided by EPA are based on and derived from experimental and estimated POTW removal (treatment) and partitioning rate data collected by the Agency and used in EPA’s Risk-Screening Environmental Indicators (RSEI) model. To predict the environmental fate of TRI-listed chemicals transferred to POTWs, EPA uses data on chemical removal efficiencies at POTWs and of the ultimate fate of the chemical removed. The amount of the chemical removed by POTWs is divided into the percentages removed by (1) sorbing to sludge, (2) volatilizing into the air, or (3) degradation. The below table assigns the portion of the influent diverted to sludge to Section 8.1c (Total off-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills), the portion volatilizing into the air to Section 8.1d (Total other off-site disposal or other releases), and the portion degraded to Section 8.7 (Quantity treated off-site). The percentage of the influent chemical that passes through the POTW (i.e., that is not removed/treated) and remains in effluent discharges is also assigned to Section 8.1d.

These default POTW distribution percentages that EPA provides are automatically pre-loaded in TRI-MEweb and are applied to quantities provided in Section 6.1 to assist with Section 8 calculations for users who do not know the ultimate waste management disposition of their off-site transfers to POTWs. Note that the below table does not contain default POTW distribution percentages for all TRI-listed chemicals and chemical categories. For chemicals and chemical categories not included in the table, the default assumption is that 100% of the chemical or chemical category transferred to a POTW is treated for destruction (i.e., 100% to Section 8.7), with the exception of elemental metals, metal category compounds, and PFAS, for which the default assumption is that 100% of the chemical or chemical category is released to the environment (including disposed of) (i.e., 100% to Section 8.1d).

POTW removal efficiencies are a function of many factors, including the treatment technology in place at a particular POTW. Therefore, information about the final waste management disposition of TRI chemicals at the specific POTW in question should be used in place of the default POTW distribution percentages provided by EPA in the table below, if available. EPA’s understanding is that these default POTW distribution percentages and assumptions are realistic expectations for typical POTWs treating TRI chemicals and that EPA will incorporate more precise default POTW distribution percentages and assumptions when it learns of more accurate data.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| CASRN/ Category Code | Chemical Name | % of §6.1 to §: | | |
| 8.1c | 8.1d | 8.7 |
| Arranged by CASRN | | | | |
| 50-00-0 | Formaldehyde | 0 | 8 | 92 |
| 51-03-6 | Piperonyl butoxide | 39 | 3 | 58 |
| 51-21-8 | Fluorouracil | 1 | 55 | 44 |
| 51-28-5 | 2,4-Dinitrophenol | 1 | 24 | 75 |
| 51-79-6 | Urethane | 1 | 55 | 44 |
| 52-68-6 | Trichlorfon | 0 | 8 | 92 |
| 53-96-3 | 2-Acetylaminofluorene | 5 | 42 | 53 |
| 55-63-0 | Nitroglycerin | 1 | 24 | 75 |
| 56-23-5 | Carbon tetrachloride | 2 | 88 | 10 |
| 56-38-2 | Parathion | 9 | 2 | 89 |
| 57-14-7 | 1,1-Dimethylhydrazine | 1 | 25 | 74 |
| 57-33-0 | Pentobarbital sodium | 2 | 53 | 45 |
| 57-41-0 | Phenytoin | 2 | 51 | 47 |
| 57-74-9 | Chlordane | 61 | 1 | 38 |
| 58-89-9 | Lindane | 13 | 24 | 63 |
| 60-09-3 | 4-Aminoazobenzene | 8 | 35 | 57 |
| 60-11-7 | 4-Dimethylaminoazobenzene | 35 | 5 | 60 |
| 60-34-4 | Methyl hydrazine | 1 | 25 | 74 |
| 60-35-5 | Acetamide | 0 | 8 | 92 |
| 60-51-5 | Dimethoate | 1 | 55 | 44 |
| 61-82-5 | Amitrole | 1 | 55 | 44 |
| 62-53-3 | Aniline | 0 | 8 | 92 |
| 62-55-5 | Thioacetamide | 1 | 55 | 44 |
| 62-56-6 | Thiourea | 1 | 25 | 74 |
| 62-73-7 | Dichlorvos | 1 | 25 | 74 |
| 62-74-8 | Sodium fluoroacetate | 1 | 25 | 74 |
| 63-25-2 | Carbaryl | 1 | 12 | 87 |
| 64-18-6 | Formic acid | 0 | 8 | 92 |
| 64-67-5 | Diethyl sulfate | 0 | 5 | 95 |
| 64-75-5 | Tetracycline hydrochloride | 1 | 55 | 44 |
| 67-56-1 | Methanol | 0 | 8 | 92 |
| 67-66-3 | Chloroform | 1 | 73 | 26 |
| 67-72-1 | Hexachloroethane | 18 | 56 | 26 |
| 68-12-2 | *N,N*-Dimethylformamide | 0 | 8 | 92 |
| 70-30-4 | Hexachlorophene | 62 | 1 | 37 |
| 71-36-3 | *n*-Butyl alcohol | 0 | 8 | 92 |
| 71-43-2 | Benzene | 1 | 23 | 76 |
| 71-55-6 | 1,1,1-Trichloroethane | 1 | 95 | 4 |
| 72-43-5 | Methoxychlor | 45 | 2 | 53 |
| 72-57-1 | Trypan blue | 1 | 55 | 44 |
| 74-83-9 | Bromomethane | 0 | 80 | 20 |
| 74-85-1 | Ethylene | 0 | 92 | 8 |
| 74-87-3 | Chloromethane | 1 | 59 | 40 |
| 74-88-4 | Methyl iodide | 1 | 78 | 21 |
| 74-90-8 | Hydrogen cyanide | 2 | 98 | 0 |
| 74-95-3 | Methylene bromide | 1 | 61 | 38 |
| 75-00-3 | Chloroethane | 1 | 85 | 14 |
| 75-01-4 | Vinyl chloride | 0 | 92 | 8 |
| 75-05-8 | Acetonitrile | 1 | 25 | 74 |
| 75-07-0 | Acetaldehyde | 0 | 9 | 91 |
| 75-09-2 | Dichloromethane | 1 | 44 | 55 |
| 75-15-0 | Carbon disulfide | 1 | 87 | 12 |
| 75-21-8 | Ethylene oxide | 0 | 9 | 91 |
| 75-25-2 | Bromoform | 2 | 57 | 41 |
| 75-27-4 | Dichlorobromomethane | 1 | 68 | 31 |
| 75-34-3 | Ethylidene dichloride | 1 | 78 | 21 |
| 75-35-4 | Vinylidene chloride | 1 | 91 | 8 |
| 75-43-4 | Dichlorofluoromethane (HCFC-21) | 1 | 91 | 8 |
| 75-44-5 | Phosgene | 0 | 0 | 100 |
| 75-45-6 | Chlorodifluoromethane (HCFC-22) | 1 | 88 | 11 |
| 75-55-8 | Propyleneimine | 1 | 25 | 74 |
| 75-56-9 | Propylene oxide | 0 | 9 | 91 |
| 75-63-8 | Bromotrifluoromethane (Halon 1301) | 0 | 99 | 1 |
| 75-65-0 | *tert*-Butyl alcohol | 1 | 55 | 44 |
| 75-68-3 | 1-Chloro-1,1-difluoroethane (HCFC-142b) | 1 | 98 | 1 |
| 75-69-4 | Trichlorofluoromethane (CFC-11) | 1 | 98 | 1 |
| 75-71-8 | Dichlorodifluoromethane (CFC-12) | 0 | 99 | 1 |
| 75-72-9 | Chlorotrifluoromethane (CFC-13) | 0 | 99 | 1 |
| 75-86-5 | 2-Methyllactonitrile | 0 | 0 | 100 |
| 75-88-7 | 2-Chloro-1,1,1-trifluoroethane (HCFC-133a) | 0 | 99 | 1 |
| 76-01-7 | Pentachloroethane | 6 | 75 | 19 |
| 76-06-2 | Chloropicrin | 1 | 88 | 11 |
| 76-13-1 | Freon 113 (CFC-113) | 3 | 96 | 1 |
| 76-14-2 | Dichlorotetrafluoroethane (CFC-114) | 2 | 97 | 1 |
| 76-15-3 | Monochloropentafluoroethane (CFC-115) | 1 | 98 | 1 |
| 76-44-8 | Heptachlor | 50 | 1 | 49 |
| 76-87-9 | Triphenyltin hydroxide | 14 | 86 | 0 |
| 77-47-4 | Hexachlorocyclopentadiene | 44 | 11 | 45 |
| 77-73-6 | Dicyclopentadiene | 7 | 84 | 9 |
| 77-78-1 | Dimethyl sulfate | 0 | 3 | 97 |
| 78-48-8 | *S,S,S*-Tributyltrithiophosphate | 37 | 0 | 63 |
| 78-84-2 | Isobutyraldehyde | 0 | 9 | 91 |
| 78-87-5 | 1,2-Dichloropropane | 1 | 70 | 29 |
| 78-88-6 | 2,3-Dichloropropene | 1 | 67 | 32 |
| 78-92-2 | *sec*-Butyl alcohol | 0 | 8 | 92 |
| 79-00-5 | 1,1,2-Trichloroethane | 1 | 82 | 17 |
| 79-01-6 | Trichloroethylene | 1 | 93 | 6 |
| 79-06-1 | Acrylamide | 0 | 8 | 92 |
| 79-10-7 | Acrylic acid | 0 | 8 | 92 |
| 79-11-8 | Chloroacetic acid | 0 | 8 | 92 |
| 79-19-6 | Thiosemicarbazide | 1 | 55 | 44 |
| 79-21-0 | Peracetic acid | 0 | 8 | 92 |
| 79-22-1 | Methyl chlorocarbonate | 0 | 1 | 99 |
| 79-34-5 | 1,1,2,2-Tetrachloroethane | 2 | 78 | 20 |
| 79-44-7 | Dimethylcarbamoyl chloride | 0 | 0 | 100 |
| 79-46-9 | 2-Nitropropane | 1 | 26 | 73 |
| 80-05-7 | 4,4'-Isopropylidenediphenol | 5 | 14 | 81 |
| 80-15-9 | Cumene hydroperoxide | 1 | 24 | 75 |
| 80-62-6 | Methyl methacrylate | 0 | 10 | 90 |
| 81-07-2 | Saccharin (only persons who manufacture are subject, no supplier notification) | 1 | 25 | 74 |
| 82-68-8 | Quintozene | 43 | 11 | 46 |
| 84-74-2 | Dibutyl phthalate | 29 | 1 | 70 |
| 85-01-8 | Phenanthrene | 32 | 6 | 62 |
| 85-44-9 | Phthalic anhydride | 0 | 1 | 99 |
| 86-30-6 | *N*-Nitrosodiphenylamine | 5 | 42 | 53 |
| 87-62-7 | 2,6-Xylidine | 2 | 53 | 45 |
| 87-68-3 | Hexachloro-1,3-butadiene | 45 | 23 | 32 |
| 87-86-5 | Pentachlorophenol | 54 | 4 | 42 |
| 88-06-2 | 2,4,6-Trichlorophenol | 9 | 9 | 82 |
| 88-75-5 | 2-Nitrophenol | 1 | 59 | 40 |
| 88-85-7 | Dinitrobutyl phenol | 12 | 54 | 34 |
| 88-89-1 | Picric acid | 1 | 78 | 21 |
| 90-04-0 | *o*-Anisidine | 1 | 25 | 74 |
| 90-43-7 | 2-Phenylphenol | 3 | 5 | 92 |
| 91-08-7 | Toluene-2,6-diisocyanate | 2 | 1 | 97 |
| 91-20-3 | Naphthalene | 4 | 6 | 90 |
| 91-22-5 | Quinoline | 1 | 24 | 75 |
| 91-59-8 | *beta*-Naphthylamine | 1 | 23 | 76 |
| 91-94-1 | 3,3'-Dichlorobenzidine | 9 | 32 | 59 |
| 92-52-4 | Biphenyl | 10 | 2 | 88 |
| 92-67-1 | 4-Aminobiphenyl | 3 | 47 | 50 |
| 92-87-5 | Benzidine | 1 | 25 | 74 |
| 93-65-2 | Mecoprop | 5 | 42 | 53 |
| 94-11-1 | 2,4-D isopropyl ester | 8 | 2 | 90 |
| 94-36-0 | Benzoyl peroxide | 5 | 3 | 92 |
| 94-58-6 | Dihydrosafrole | 10 | 30 | 60 |
| 94-59-7 | Safrole | 8 | 34 | 58 |
| 94-74-6 | Methoxone | 6 | 39 | 55 |
| 94-75-7 | 2,4-D | 2 | 6 | 92 |
| 94-80-4 | 2,4-D butyl ester | 15 | 1 | 84 |
| 95-47-6 | *o*-Xylene | 3 | 16 | 81 |
| 95-48-7 | *o*-Cresol | 0 | 8 | 92 |
| 95-50-1 | 1,2-Dichlorobenzene | 7 | 47 | 46 |
| 95-53-4 | *o*-Toluidine | 0 | 94 | 6 |
| 95-54-5 | 1,2-Phenylenediamine | 1 | 55 | 44 |
| 95-63-6 | 1,2,4-Trimethylbenzene | 11 | 21 | 68 |
| 95-80-7 | 2,4-Diaminotoluene | 1 | 55 | 44 |
| 95-95-4 | 2,4,5-Trichlorophenol | 13 | 25 | 62 |
| 96-09-3 | Styrene oxide | 1 | 25 | 74 |
| 96-12-8 | 1,2-Dibromo-3-chloropropane | 4 | 72 | 24 |
| 96-18-4 | 1,2,3-Trichloropropane | 2 | 56 | 42 |
| 96-33-3 | Methyl acrylate | 0 | 9 | 91 |
| 96-45-7 | Ethylene thiourea | 1 | 55 | 44 |
| 98-07-7 | Benzoic trichloride | 0 | 0 | 100 |
| 98-82-8 | Cumene | 7 | 13 | 80 |
| 98-86-2 | Acetophenone | 0 | 8 | 92 |
| 98-87-3 | Benzal chloride | 0 | 0 | 100 |
| 98-88-4 | Benzoyl chloride | 0 | 0 | 100 |
| 98-95-3 | Nitrobenzene | 0 | 8 | 92 |
| 99-55-8 | 5-Nitro-*o*-toluidine | 1 | 54 | 45 |
| 99-65-0 | *m*-Dinitrobenzene | 1 | 54 | 45 |
| 100-01-6 | *p*-Nitroaniline | 1 | 54 | 45 |
| 100-02-7 | 4-Nitrophenol | 0 | 93 | 7 |
| 100-25-4 | *p*-Dinitrobenzene | 1 | 54 | 45 |
| 100-41-4 | Ethylbenzene | 3 | 45 | 52 |
| 100-42-5 | Styrene | 2 | 13 | 85 |
| 100-44-7 | Benzyl chloride | 1 | 27 | 72 |
| 100-75-4 | *N*-Nitrosopiperidine | 1 | 55 | 44 |
| 101-05-3 | Anilazine | 16 | 19 | 65 |
| 101-14-4 | 4,4'-Methylenebis(2-chloroaniline) | 17 | 18 | 65 |
| 101-77-9 | 4,4'-Methylenedianiline | 1 | 24 | 75 |
| 101-80-4 | 4,4'-Diaminodiphenyl ether | 1 | 24 | 75 |
| 101-90-6 | Diglycidyl resorcinol ether | 1 | 25 | 74 |
| 105-67-9 | 2,4-Dimethylphenol | 1 | 23 | 76 |
| 106-42-3 | *p*-Xylene | 3 | 19 | 78 |
| 106-44-5 | *p*-Cresol | 0 | 8 | 92 |
| 106-46-7 | 1,4-Dichlorobenzene | 7 | 49 | 44 |
| 106-47-8 | *p*-Chloroaniline | 1 | 54 | 45 |
| 106-50-3 | *p*-Phenylenediamine | 1 | 55 | 44 |
| 106-51-4 | Quinone | 1 | 59 | 40 |
| 106-88-7 | 1,2-Butylene oxide | 0 | 27 | 73 |
| 106-89-8 | Epichlorohydrin | 1 | 55 | 44 |
| 106-93-4 | 1,2-Dibromoethane | 1 | 60 | 39 |
| 106-94-5 | 1-Bromopropane | 1 | 70 | 29 |
| 106-99-0 | 1,3-Butadiene | 1 | 86 | 13 |
| 107-02-8 | Acrolein | 0 | 9 | 91 |
| 107-05-1 | Allyl chloride | 1 | 85 | 14 |
| 107-06-2 | 1,2-Dichloroethane | 1 | 64 | 35 |
| 107-11-9 | Allylamine | 1 | 25 | 74 |
| 107-13-1 | Acrylonitrile | 0 | 9 | 91 |
| 107-18-6 | Allyl alcohol | 0 | 8 | 92 |
| 107-19-7 | Propargyl alcohol | 0 | 8 | 92 |
| 107-21-1 | Ethylene glycol | 0 | 8 | 92 |
| 107-30-2 | Chloromethyl methyl ether | 0 | 0 | 100 |
| 108-05-4 | Vinyl acetate | 0 | 11 | 89 |
| 108-10-1 | Methyl isobutyl ketone | 0 | 9 | 91 |
| 108-31-6 | Maleic anhydride | 0 | 0 | 100 |
| 108-38-3 | *m*-Xylene | 3 | 18 | 79 |
| 108-39-4 | *m*-Cresol | 0 | 8 | 92 |
| 108-45-2 | 1,3-Phenylenediamine | 1 | 55 | 44 |
| 108-60-1 | Bis(2-chloro-1-methylethyl) ether | 2 | 53 | 45 |
| 108-88-3 | Toluene | 1 | 23 | 76 |
| 108-90-7 | Chlorobenzene | 2 | 39 | 59 |
| 108-93-0 | Cyclohexanol | 0 | 9 | 91 |
| 108-95-2 | Phenol | 0 | 8 | 92 |
| 109-06-8 | 2-Methylpyridine | 0 | 8 | 92 |
| 109-77-3 | Malononitrile | 1 | 55 | 44 |
| 109-86-4 | 2-Methoxyethanol | 0 | 8 | 92 |
| 110-54-3 | *n*-Hexane | 9 | 53 | 38 |
| 110-57-6 | *trans*-1,4-Dichloro-2-butene | 2 | 27 | 71 |
| 110-80-5 | 2-Ethoxyethanol | 0 | 8 | 92 |
| 110-82-7 | Cyclohexane | 6 | 19 | 75 |
| 110-86-1 | Pyridine | 0 | 8 | 92 |
| 111-42-2 | Diethanolamine | 0 | 8 | 92 |
| 111-44-4 | Bis(2-chloroethyl) ether | 2 | 78 | 20 |
| 111-91-1 | Bis(2-chloroethoxy)methane | 1 | 78 | 21 |
| 114-26-1 | Propoxur | 0 | 8 | 92 |
| 115-07-1 | Propylene | 0 | 91 | 9 |
| 115-32-2 | Dicofol | 44 | 2 | 54 |
| 116-06-3 | Aldicarb | 1 | 54 | 45 |
| 117-79-3 | 2-Aminoanthraquinone | 2 | 52 | 46 |
| 117-81-7 | Di(2-ethylhexyl) phthalate | 38 | 0 | 62 |
| 118-74-1 | Hexachlorobenzene | 60 | 2 | 38 |
| 119-90-4 | 3,3'-Dimethoxybenzidine | 1 | 54 | 45 |
| 119-93-7 | 3,3'-Dimethylbenzidine | 1 | 23 | 76 |
| 120-12-7 | Anthracene | 31 | 8 | 61 |
| 120-36-5 | 2,4-DP | 8 | 34 | 58 |
| 120-58-1 | Isosafrole | 7 | 36 | 57 |
| 120-71-8 | *p*-Cresidine | 1 | 54 | 45 |
| 120-80-9 | Catechol | 0 | 8 | 92 |
| 120-82-1 | 1,2,4-Trichlorobenzene | 19 | 22 | 59 |
| 120-83-2 | 2,4-Dichlorophenol | 3 | 5 | 92 |
| 121-14-2 | 2,4-Dinitrotoluene | 1 | 54 | 45 |
| 121-44-8 | Triethylamine | 1 | 56 | 43 |
| 121-69-7 | *N,N*-Dimethylaniline | 2 | 53 | 45 |
| 121-75-5 | Malathion | 1 | 7 | 92 |
| 122-34-9 | Simazine | 2 | 77 | 21 |
| 122-39-4 | Diphenylamine | 7 | 12 | 81 |
| 122-66-7 | 1,2-Diphenylhydrazine | 4 | 46 | 50 |
| 123-31-9 | Hydroquinone | 0 | 8 | 92 |
| 123-38-6 | Propionaldehyde | 0 | 9 | 91 |
| 123-63-7 | Paraldehyde | 1 | 55 | 44 |
| 123-72-8 | Butyraldehyde | 0 | 9 | 91 |
| 123-91-1 | 1,4-Dioxane | 1 | 55 | 44 |
| 124-40-3 | Dimethylamine | 0 | 8 | 92 |
| 124-73-2 | Dibromotetrafluoroethane | 2 | 97 | 1 |
| 126-98-7 | Methacrylonitrile | 1 | 27 | 72 |
| 126-99-8 | Chloroprene | 1 | 93 | 6 |
| 127-18-4 | Tetrachloroethylene | 6 | 87 | 7 |
| 128-03-0 | Potassium dimethyldithiocarbamate | 1 | 28 | 71 |
| 128-04-1 | Sodium dimethyldithiocarbamate | 1 | 28 | 71 |
| 131-11-3 | Dimethyl phthalate | 0 | 8 | 92 |
| 132-64-9 | Dibenzofuran | 18 | 4 | 78 |
| 133-06-2 | Captan | 1 | 23 | 76 |
| 133-07-3 | Folpet | 2 | 20 | 78 |
| 134-32-7 | *alpha*-Naphthylamine | 1 | 24 | 75 |
| 136-45-8 | Dipropyl isocinchomeronate | 6 | 3 | 91 |
| 137-26-8 | Thiram | 1 | 24 | 75 |
| 137-41-7 | Potassium *N*-methyldithiocarbamate | 0 | 27 | 73 |
| 137-42-8 | Metham sodium | 0 | 27 | 73 |
| 139-13-9 | Nitrilotriacetic acid | 0 | 8 | 92 |
| 140-88-5 | Ethyl acrylate | 0 | 10 | 90 |
| 141-32-2 | Butyl acrylate | 1 | 9 | 90 |
| 142-59-6 | Nabam | 0 | 10 | 90 |
| 148-79-8 | Thiabendazole | 2 | 51 | 47 |
| 149-30-4 | 2-Mercaptobenzothiazole | 2 | 52 | 46 |
| 150-50-5 | Merphos | 22 | 0 | 78 |
| 151-56-4 | Ethyleneimine | 1 | 55 | 44 |
| 156-62-7 | Calcium cyanamide | 2 | 98 | 0 |
| 298-00-0 | Methyl parathion | 2 | 6 | 92 |
| 300-76-5 | Naled | 1 | 25 | 74 |
| 302-01-2 | Hydrazine | 0 | 15 | 85 |
| 306-83-2 | 2,2-Dichloro-1,1,1-trifluoroethane (HCFC-123) | 1 | 98 | 1 |
| 309-00-2 | Aldrin | 62 | 1 | 37 |
| 314-40-9 | Bromacil | 2 | 53 | 45 |
| 330-54-1 | Diuron | 2 | 50 | 48 |
| 330-55-2 | Linuron | 5 | 41 | 54 |
| 333-41-5 | Diazinon | 12 | 7 | 81 |
| 353-59-3 | Bromochlorodifluoromethane (Halon 1211) | 1 | 98 | 1 |
| 354-11-0 | 1,1,1,2-Tetrachloro-2-fluoroethane (HCFC-121a) | 3 | 84 | 13 |
| 354-14-3 | 1,1,2,2-Tetrachloro-1-fluoroethane (HCFC-121) | 3 | 84 | 13 |
| 354-23-4 | 1,2-Dichloro-1,1,2-trifluoroethane (HCFC-123a) | 1 | 98 | 1 |
| 354-25-6 | 1-Chloro-1,1,2,2-tetrafluoroethane (HCFC-124a) | 0 | 99 | 1 |
| 357-57-3 | Brucine | 1 | 55 | 44 |
| 422-56-0 | 3,3-Dichloro-1,1,1,2,2-pentafluoropropane (HCFC-225ca) | 3 | 96 | 1 |
| 460-35-5 | 3-Chloro-1,1,1-trifluoropropane (HCFC-253fb) | 1 | 98 | 1 |
| 463-58-1 | Carbonyl sulfide | 0 | 84 | 16 |
| 465-73-6 | Isodrin | 62 | 1 | 37 |
| 492-80-8 | C.I. Solvent Yellow 34 | 2 | 50 | 48 |
| 505-60-2 | Mustard gas | 0 | 0 | 100 |
| 507-55-1 | 1,3-Dichloro-1,1,2,2,3-pentafluoropropane (HCFC-225cb) | 3 | 96 | 1 |
| 510-15-6 | Chlorobenzilate | 39 | 3 | 58 |
| 528-29-0 | *o*-Dinitrobenzene | 1 | 54 | 45 |
| 533-74-4 | Dazomet | 0 | 3 | 97 |
| 534-52-1 | 4,6-Dinitro-*o*-cresol | 2 | 53 | 45 |
| 540-59-0 | 1,2-Dichloroethylene | 1 | 74 | 25 |
| 541-41-3 | Ethyl chloroformate | 1 | 43 | 56 |
| 541-53-7 | 2,4-Dithiobiuret | 1 | 51 | 48 |
| 541-73-1 | 1,3-Dichlorobenzene | 8 | 47 | 45 |
| 542-75-6 | 1,3-Dichloropropylene | 1 | 44 | 55 |
| 542-76-7 | 3-Chloropropionitrile | 1 | 55 | 44 |
| 542-88-1 | Bis(chloromethyl) ether | 0 | 0 | 100 |
| 554-13-2 | Lithium carbonate | 2 | 98 | 0 |
| 556-61-6 | Methyl isothiocyanate | 0 | 0 | 100 |
| 563-47-3 | 3-Chloro-2-methyl-1-propene | 1 | 93 | 6 |
| 584-84-9 | Toluene-2,4-diisocyanate | 2 | 1 | 97 |
| 606-20-2 | 2,6-Dinitrotoluene | 2 | 53 | 45 |
| 612-83-9 | 3,3'-Dichlorobenzidine dihydrochloride | 9 | 32 | 59 |
| 621-64-7 | *N*-Nitrosodi-*n*-propylamine | 1 | 54 | 45 |
| 624-83-9 | Methyl isocyanate | 0 | 0 | 100 |
| 630-20-6 | 1,1,1,2-Tetrachloroethane | 3 | 82 | 15 |
| 636-21-5 | *o*-Toluidine hydrochloride | 1 | 54 | 45 |
| 684-93-5 | *N*-Nitroso-*N*-methylurea | 1 | 55 | 44 |
| 709-98-8 | Propanil | 4 | 44 | 52 |
| 759-73-9 | *N*-Nitroso-*N*-ethylurea | 1 | 55 | 44 |
| 759-94-4 | *S*-Ethyl dipropylthiocarbamate | 5 | 41 | 54 |
| 764-41-0 | 1,4-Dichloro-2-butene | 1 | 84 | 15 |
| 834-12-8 | Ametryn | 4 | 45 | 51 |
| 872-50-4 | *N*-Methyl-2-pyrrolidone | 0 | 8 | 92 |
| 924-42-5 | *N*-Methylolacrylamide | 0 | 8 | 92 |
| 961-11-5 | Tetrachlorvinphos | 7 | 11 | 82 |
| 1120-71-4 | 1,3-Propane sultone | 1 | 29 | 70 |
| 1163-19-5 | Decabromodiphenyl oxide | 62 | 1 | 37 |
| 1313-27-5 | Molybdenum trioxide | 2 | 98 | 0 |
| 1314-20-1 | Thorium dioxide | 90 | 10 | 0 |
| 1319-77-3 | Cresol (mixed isomers) | 0 | 8 | 92 |
| 1320-18-9 | 2,4-D propylene glycol butyl ether ester | 15 | 0 | 85 |
| 1330-20-7 | Xylene (mixed isomers) | 3 | 17 | 80 |
| 1332-21-4 | Asbestos (friable) | NA | NA | NA |
| 1336-36-3 | Polychlorinated biphenyls | 61 | 1 | 38 |
| 1344-28-1 | Aluminum oxide (fibrous forms) | 2 | 98 | 0 |
| 1464-53-5 | Diepoxybutane | 1 | 25 | 74 |
| 1563-66-2 | Carbofuran | 1 | 7 | 92 |
| 1582-09-8 | Trifluralin | 57 | 3 | 40 |
| 1634-04-4 | Methyl tert-butyl ether | 1 | 60 | 39 |
| 1649-08-7 | 1,2-Dichloro-1,1-difluoroethane (HCFC-132b) | 1 | 97 | 2 |
| 1689-84-5 | Bromoxynil | 6 | 13 | 81 |
| 1689-99-2 | Bromoxynil octanoate | 38 | 0 | 62 |
| 1717-00-6 | 1,1-Dichloro-1-fluoroethane (HCFC-141b) | 1 | 96 | 3 |
| 1861-40-1 | Benfluralin | 56 | 3 | 41 |
| 1897-45-6 | Chlorothalonil | 3 | 18 | 79 |
| 1910-42-5 | Paraquat dichloride | 1 | 55 | 44 |
| 1912-24-9 | Atrazine | 3 | 74 | 23 |
| 1918-00-9 | Dicamba | 1 | 53 | 46 |
| 1918-02-1 | Picloram | 2 | 90 | 8 |
| 1918-16-7 | Propachlor | 1 | 24 | 75 |
| 1928-43-4 | 2,4-D 2-ethylhexyl ester | 22 | 0 | 78 |
| 1929-73-3 | 2,4-D 2-butoxyethyl ester | 12 | 1 | 87 |
| 1929-82-4 | Nitrapyrin | 7 | 36 | 57 |
| 1982-69-0 | Sodium dicamba | 1 | 53 | 46 |
| 2164-07-0 | Dipotassium endothall | 1 | 24 | 75 |
| 2164-17-2 | Fluometuron | 2 | 52 | 46 |
| 2234-13-1 | Octachloronaphthalene | 62 | 1 | 37 |
| 2300-66-5 | Dimethylamine dicamba | 1 | 54 | 45 |
| 2303-16-4 | Diallate | 21 | 14 | 65 |
| 2303-17-5 | Triallate | 35 | 5 | 60 |
| 2312-35-8 | Propargite | 42 | 44 | 14 |
| 2699-79-8 | Sulfuryl fluoride | 2 | 98 | 0 |
| 2702-72-9 | 2,4-D sodium salt | 2 | 6 | 92 |
| 2837-89-0 | 2-Chloro-1,1,1,2-tetrafluoroethane (HCFC-124) | 0 | 99 | 1 |
| 2971-38-2 | 2,4-D chlorocrotyl ester | 16 | 0 | 84 |
| 3383-96-8 | Temephos | 38 | 0 | 62 |
| 3653-48-3 | Methoxone sodium salt | 1 | 25 | 74 |
| 4080-31-3 | 1-(3-Chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride | 1 | 55 | 44 |
| 4170-30-3 | Crotonaldehyde | 0 | 10 | 90 |
| 4549-40-0 | *N*-Nitrosomethylvinylamine | 9 | 51 | 40 |
| 5234-68-4 | Carboxin | 1 | 24 | 75 |
| 7287-19-6 | Prometryn | 11 | 56 | 33 |
| 7429-90-5 | Aluminum (fume or dust) | NA | NA | NA |
| 7439-92-1 | Lead | 63 | 37 | NA |
| 7439-96-5 | Manganese | 39 | 61 | NA |
| 7439-97-6 | Mercury | 69 | 31 | NA |
| 7440-02-0 | Nickel | 38 | 62 | NA |
| 7440-22-4 | Silver | 66 | 34 | NA |
| 7440-28-0 | Thallium | 54 | 46 | NA |
| 7440-36-0 | Antimony | 32 | 68 | NA |
| 7440-38-2 | Arsenic | 49 | 51 | NA |
| 7440-39-3 | Barium | 69 | 31 | NA |
| 7440-41-7 | Beryllium | 37 | 63 | NA |
| 7440-43-9 | Cadmium | 68 | 32 | NA |
| 7440-47-3 | Chromium | 76 | 24 | NA |
| 7440-48-4 | Cobalt | 32 | 68 | NA |
| 7440-50-8 | Copper | 72 | 28 | NA |
| 7440-62-2 | Vanadium (except when contained in an alloy) | 32 | 68 | NA |
| 7440-66-6 | Zinc (fume or dust) | NA | NA | NA |
| 7550-45-0 | Titanium tetrachloride | 2 | 98 | 0 |
| 7632-00-0 | Sodium nitrite | 2 | 98 | 0 |
| 7637-07-2 | Boron trifluoride | 2 | 98 | 0 |
| 7647-01-0 | Hydrochloric acid (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size) | NA | NA | NA |
| 7664-39-3 | Hydrogen fluoride | 2 | 98 | 0 |
| 7664-41-7 | Ammonia (includes anhydrous ammonia and aqueous ammonia from water dissociable ammonium salts and other sources; 10 percent of total aqueous ammonia is reportable under this listing) | 0 | 40 | 60 |
| 7664-93-9 | Sulfuric acid (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size) | NA | NA | NA |
| 7697-37-2 | Nitric acid | 0 | 0 | 100 |
| 7726-95-6 | Bromine | 2 | 98 | 0 |
| 7758-01-2 | Potassium bromate | 2 | 98 | 0 |
| 7782-41-4 | Fluorine | 2 | 98 | 0 |
| 7782-49-2 | Selenium | 44 | 56 | NA |
| 7782-50-5 | Chlorine | 2 | 98 | 0 |
| 7803-51-2 | Phosphine | 2 | 98 | 0 |
| 8001-35-2 | Toxaphene | 62 | 1 | 37 |
| 10028-15-6 | Ozone | 2 | 98 | 0 |
| 10034-93-2 | Hydrazine sulfate (1:1) | 2 | 98 | 0 |
| 10049-04-4 | Chlorine dioxide | 2 | 98 | 0 |
| 10061-02-6 | *trans*-1,3-Dichloropropene | 1 | 31 | 68 |
| 10294-34-5 | Boron trichloride | 2 | 98 | 0 |
| 12122-67-7 | Zineb | 0 | 2 | 98 |
| 12185-10-3 | Phosphorus (yellow or white) | 60 | 40 | 0 |
| 12427-38-2 | Maneb | 2 | 98 | 0 |
| 13194-48-4 | Ethoprop | 10 | 29 | 61 |
| 13684-56-5 | Desmedipham | 5 | 9 | 86 |
| 15972-60-8 | Alachlor | 7 | 11 | 82 |
| 17804-35-2 | Benomyl | 1 | 49 | 50 |
| 19044-88-3 | Oryzalin | 3 | 49 | 48 |
| 19666-30-9 | Oxadiazon | 40 | 3 | 57 |
| 20325-40-0 | 3,3'-Dimethoxybenzidine dihydrochloride | 1 | 55 | 44 |
| 20816-12-0 | Osmium tetroxide | 2 | 98 | 0 |
| 20859-73-8 | Aluminum phosphide | 2 | 98 | 0 |
| 21087-64-9 | Metribuzin | 1 | 54 | 45 |
| 21725-46-2 | Cyanazine | 2 | 76 | 22 |
| 22781-23-3 | Bendiocarb | 1 | 23 | 76 |
| 23564-05-8 | Thiophanate-methyl | 1 | 25 | 74 |
| 23950-58-5 | Pronamide | 10 | 30 | 60 |
| 25321-14-6 | Dinitrotoluene (mixed isomers) | 1 | 53 | 46 |
| 25321-22-6 | Dichlorobenzene (mixed isomers) | 8 | 47 | 45 |
| 25376-45-8 | Diaminotoluene (mixed isomers) | 1 | 78 | 21 |
| 26002-80-2 | Phenothrin | 38 | 0 | 62 |
| 26471-62-5 | Toluene diisocyanate (mixed isomers) | 2 | 1 | 97 |
| 26628-22-8 | Sodium azide | 2 | 98 | 0 |
| 28249-77-6 | Thiobencarb | 8 | 35 | 57 |
| 30560-19-1 | Acephate | 1 | 55 | 44 |
| 34014-18-1 | Tebuthiuron | 2 | 77 | 21 |
| 34077-87-7 | Dichlorotrifluoroethane | 1 | 98 | 1 |
| 35367-38-5 | Diflubenzuron | 13 | 6 | 81 |
| 35554-44-0 | Imazalil | 15 | 21 | 64 |
| 40487-42-1 | Pendimethalin | 47 | 1 | 52 |
| 42874-03-3 | Oxyfluorfen | 39 | 3 | 58 |
| 43121-43-3 | Triadimefon | 3 | 48 | 49 |
| 51235-04-2 | Hexazinone | 19 | 16 | 65 |
| 52645-53-1 | Permethrin | 38 | 0 | 62 |
| 53404-37-8 | 2,4-D 2-ethyl-4-methylpentyl ester | 21 | 0 | 79 |
| 55290-64-7 | Dimethipin | 1 | 55 | 44 |
| 55406-53-6 | 3-Iodo-2-propynyl butylcarbamate | 1 | 23 | 76 |
| 57213-69-1 | Triclopyr-triethylammonium salt | 1 | 25 | 74 |
| 59669-26-0 | Thiodicarb | 1 | 24 | 75 |
| 60207-90-1 | Propiconazole | 9 | 32 | 59 |
| 62476-59-9 | Acifluorfen, sodium salt | 12 | 25 | 63 |
| 64902-72-3 | Chlorsulfuron | 1 | 54 | 45 |
| 67485-29-4 | Hydramethylnon | 53 | 0 | 47 |
| 68359-37-5 | Cyfluthrin | 38 | 0 | 62 |
| 71751-41-2 | Abamectin | 44 | 2 | 54 |
| 72178-02-0 | Fomesafen | 3 | 47 | 50 |
| 77501-63-4 | Lactofen | 31 | 0 | 69 |
| 82657-04-3 | Bifenthrin | 38 | 0 | 62 |
| 88671-89-0 | Myclobutanil | 9 | 32 | 59 |
| 90982-32-4 | Chlorimuron-ethyl | 1 | 23 | 76 |
| 101200-48-0 | Tribenuron-methyl | 2 | 22 | 76 |
| 127564-92-5 | Dichloropentafluoropropane | 3 | 96 | 1 |
| N010 | Antimony compounds | 32 | 68 | NA |
| N020 | Arsenic compounds | 49 | 51 | NA |
| N040 | Barium compounds (except for barium sulfate (CAS No. 7727-43-7)) | 69 | 31 | NA |
| N050 | Beryllium compounds | 37 | 63 | NA |
| N078 | Cadmium compounds | 68 | 32 | NA |
| N084 | Chlorophenols | 54 | 4 | 42 |
| N090 | Chromium compounds (except for chromite ore mined in the Transvaal Region of South Africa and the unreacted ore component of the chromite ore processing residue (COPR). COPR is the solid waste remaining after aqueous extraction of oxidized chromite ore that has been combined with soda ash and kiln roasted at approximately 2,000 °F.) | 76 | 24 | NA |
| N096 | Cobalt compounds | 32 | 68 | NA |
| N100 | Copper compounds (this category does not include copper phthalocyanine compounds that are substituted with only hydrogen, and/or chlorine, and/or bromine.) | 72 | 28 | NA |
| N106 | Cyanide compounds | 2 | 98 | 0 |
| N171 | Ethylenebisdithiocarbamic acid, salts and esters | 2 | 98 | 0 |
| N230 | Certain glycol ethers | 0 | 8 | 92 |
| N270 | Hexabromocyclododecane | 0 | 6 | 94 |
| N420 | Lead compounds | 63 | 37 | NA |
| N450 | Manganese compounds | 39 | 61 | NA |
| N458 | Mercury compounds | 69 | 31 | NA |
| N495 | Nickel compounds | 38 | 62 | NA |
| N503 | Nicotine and salts | 2 | 98 | 0 |
| N511a | Nitrate compounds (water dissociable; reportable only when in aqueous solution) | 0 | 10 | 90 |
| N530 | Nonylphenol | 60 | 2 | 38 |
| N535 | Nonylphenol ethoxylates | 60 | 2 | 38 |
| N590 | Polycyclic aromatic compounds (PACs) | 92 | 7 | 1 |
| N725 | Selenium compounds | 44 | 56 | NA |
| N740 | Silver compounds | 66 | 34 | NA |
| N746 | Strychnine and salts | 2 | 98 | 0 |
| N760 | Thallium compounds | 54 | 46 | NA |
| N770 | Vanadium compounds | 32 | 68 | NA |
| N874 | Warfarin and salts | 3 | 97 | 0 |
| N982 | Zinc compounds | 66 | 34 | NA |

a N511: Nitrate compounds (water dissociable) are reportable only when in aqueous solution. Removal of nitrate compounds from wastewater and/or aqueous solution therefore constitutes treatment for destruction for TRI reporting purposes. The data source for the nitrate removal rate is *US EPA. [2012]. EPIWEB- Estimation Programs Interface Suite™ for Microsoft® Windows, v 4.11. Sewage Treatment Plant Model (STPWIN). United States Environmental Protection Agency, Washington, DC.*