

UMKC Combined Chemicals List

From the RCRA P-List; RCRA U-List, California List, DHS Chemicals of Interest, Peroxide Forming Chemicals, and Chemicals containing Mercury

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| A2213 | Acetophenone | Aldicarb <i>P-Listed (Mark w/ red P)</i> |
| Ac 5,727 (3-Isopropylphenyl N-methylcarbamate) (T) <i>P-Listed (Mark w/ red P)</i> | 1-Acetoxypentane (and isomers) (T,I) | Aldicarb sulfone <i>P-Listed (Mark w/ red P)</i> |
| Acetal <i>Peroxide-Forming Chemical Class II</i> | Acetyl benzoyl peroxide (T,I,R) | Aldrin <i>P-Listed (Mark w/ red P)</i> |
| Acetaldehyde (I) <i>DHS Chemical of Interest</i> | Acetyl bromide <i>DHS Chemical of Interest</i> | Alkyl aluminum chloride (C,I,R) |
| Acetaldehyde, chloro- <i>P-Listed (Mark w/ red P)</i> | Acetyl chloride (C,R,T) <i>DHS Chemical of Interest</i> | Alkyl aluminum compounds (C,I,R) |
| Acetaldehyde, trichloro- | Acetyl iodide <i>DHS Chemical of Interest</i> | Allyl alcohol <i>P-Listed (Mark w/ red P)</i> <i>DHS Chemical of Interest</i> |
| Acetamide, N-(4-ethoxyphenyl)- | Acetyl peroxide (T,I,R) | Allyl bromide (T,I) |
| Acetamide, N-9H-fluoren-2-yl- | 2-Acetylaminofluorene | Allyl chloride (T,I) |
| Acetamide, N -(aminothioxomethyl)- <i>P-Listed (Mark w/ red P)</i> | Acetylene <i>DHS Chemical of Interest</i> | Allyl chlorocarbonate (T,I) |
| Acetamide, 2-fluoro- <i>P-Listed (Mark w/ red P)</i> | 1-Acetyl-2-thiourea <i>P-Listed (Mark w/ red P)</i> | Allyl chloroformate (T,I) |
| Acetic acid (T,C,I) | Acridine (T) | Allyl trichlorosilane (T,C,I,R) <i>DHS Chemical of Interest</i> |
| Acetic acid, (2,4- dichlorophenoxy)-, salts & esters | Acrolein <i>P-Listed (Mark w/ red P)</i> <i>DHS Chemical of Interest</i> | Allylamine <i>DHS Chemical of Interest</i> |
| Acetic acid ethyl ester (I) | Acrylamide | Allyltrichlorosilane, stabilized <i>DHS Chemical of Interest</i> |
| Acetic acid, fluoro-, sodium salt <i>P-Listed (Mark w/ red P)</i> | Acrylic acid (I) <i>Peroxide-Forming Chemical Class I</i> | Aluminum bromide, anhydrous <i>DHS Chemical of Interest</i> |
| Acetic acid, lead(2+) salt | Acrylonitrile <i>Peroxide-Forming Chemical Class I</i> <i>DHS Chemical of Interest</i> | Aluminum chloride (T,C) |
| Acetic acid, thallium(1+) salt | Acrylyl chloride <i>DHS Chemical of Interest</i> | Aluminum chloride (anhydrous) (T,C,R) <i>DHS Chemical of Interest</i> |
| Acetic acid, (2,4,5- trichlorophenoxy)- | ACTIDIONE (T) | Aluminum fluoride (T,C) |
| Acetone (I) | Adiponitrile (T) | Aluminum nitrate (T,I) |
| Acetone cyanohydrin (T) | 4-ADP (4-Aminodiphenyl) (T) | Aluminum phosphide (R,T) <i>P-Listed (Mark w/ red P)</i> <i>DHS Chemical of Interest</i> |
| Acetone cyanohydrin, stabilized <i>DHS Chemical of Interest</i> | AFL 1082 (Fluoroacetanilide) (T) | Aluminum (powder) (I) <i>DHS Chemical of Interest</i> |
| Acetonitrile (I,T) | AGALLOL (T) | Aluminum diethyl monochloride (I,R) |

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| 4-Amidino-1-(nitrosamino- amidino)-1-tetra- zene (I,R) | Ammonium nitrate (nitrogen concentration of 23% or greater) <i>DHS Chemical of Interest</i> | Antimony potassium tartrate (T) |
| Aminobenzene (T) | Ammonium perchlorate (I,R) <i>DHS Chemical of Interest</i> | Antimony sulfate (T,I) |
| 1-Aminobutane (and isomers) (T) | Ammonium permanganate (T,I,R) | Antimony sulfide (T,I,R) |
| 2-Amino-4-chlorotoluene (T) | Ammonium persulfate (I,R) | Antimony trichloride (T,C) |
| 4-Aminodiphenyl (T) | Ammonium picrate (R) <i>P-Listed (Mark w/ red P)</i> <i>DHS Chemical of Interest</i> | Antimony trifluoride (T,C) |
| Aminoethane (T,I) | Ammonium sulfide (T,C,I,R) | Antimony trioxide (T) |
| 1-Aminohexane (and isomers) (T,I) | Ammonium vanadate <i>P-Listed (Mark w/ red P)</i> | Antimony trisulfate (T,I) |
| Aminomethane (T,I) | n-Amyl acetate (T,I) | Antimony trisulfide (T,I,R) |
| 5-(Aminomethyl)-3- isoxazolol <i>P-Listed (Mark w/ red P)</i> | n-Amyl chloride (T,I) | Aqua regia (T,C,I) |
| 1-Aminopentane (and isomers) (T,I) | n-Amyl mercaptan (T,I) | ARETAN (T) |
| para-(5-Amino-3-phenyl-1H-1,2,4-triazol-1-yl) - N,N,N',N'-tetramethyl phosphonic diamide (T) | n-Amyl nitrite (T,I) | Argentate(1-), bis(cyano- C)-, potassium <i>P-Listed (Mark w/ red P)</i> |
| 2-Aminopropane (T,I) | Amyl trichlorosilane (and isomers) (T,C,R) | Aroclor (Polychlorinated byphenyls) |
| 2-Aminopyridine (T) | n-Amylamine (T,I) | Arsenic (T) |
| 4-Aminopyridine <i>P-Listed (Mark w/ red P)</i> | Amyltrichlorosilane <i>DHS Chemical of Interest</i> | Arsenic acid and salts <i>P-Listed (Mark w/ red P)</i> |
| Aminotoluene (ortho,meta,para) (T) | n-Amylene (T,I) | Arsenic compounds (T) |
| Amitrole | Aniline (I,T) | Arsenic oxide <i>P-Listed (Mark w/ red P)</i> |
| Ammonia (anhydrous) <i>DHS Chemical of Interest</i> | ANIMERT V-101 (T) | Arsenic pentaselenide (T) |
| Ammonia (conc. 20% or greater) <i>DHS Chemical of Interest</i> | Anisoyl chloride (T,C) | Arsenic Pentoxide <i>P-Listed (Mark w/ red P)</i> |
| Ammonium arsenate (T) | Anthracene (T) | Arsenic sulfide, Arsenic disulfide (T) |
| Ammonium bichromate (T,C,I) | Antimony (T) | Arsenic tribromide, Arsenic bromide (T) |
| Ammonium bifluoride (T,C) | Antimony chloride (T,C) | Arsenic trichloride <i>DHS Chemical of Interest</i> |
| Ammonium chromate (T,I) | Antimony compounds (T) | Arsenic trichloride, Arsenic chloride (T) |
| Ammonium dichromate (T,C,I) | Antimony fluoride (T,C) | Arsenic triiodide, Arsenic iodide (T) |
| Ammonium fluoride (T,C) | Antimony oxide (T) | Arsenic trioxide <i>P-Listed (Mark w/ red P)</i> |
| Ammonium hydroxide (T,C) | Antimony pentachloride (T,C,R) | Arsenious acid and salts (T) |
| Ammonium molybdate (T) | Antimony pentafluoride (T,C,R) <i>DHS Chemical of Interest</i> | Arsenious oxide <i>P-Listed (Mark w/ red P)</i> |
| Ammonium nitrate (I,R) | Antimony pentasulfide (T,I) | Arsenous trichloride <i>DHS Chemical of Interest</i> |

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| Arsine <i>DHS Chemical of Interest</i> | Barium hydroxide (T) | Benzenamine, 4-chloro-2- methyl-, hydrochloride |
| Arsine, diethyl- P-Listed (Mark w/ red P) | Barium iodide (T) | Benzenamine, 4-nitro- P-Listed (Mark w/ red P) |
| Arsines (T) | Barium manganate (T) | Benzenamine, N,N- dimethyl-4- (phenylazo)- |
| Arsinic acid, dimethyl- | Barium nitrate (T,I) | Benzenamine, 2-methyl- |
| Arsonous dichloride, phenyl- P-Listed (Mark w/ red P) | Barium oxide, Barium monoxide (T) | Benzenamine, 4-methyl- |
| Asbestos (including chrysotile, amosite, crocidolite, tremolite, anthophyllite, and actinolite) (T) | Barium perchlorate (T,I,R) | Benzenamine, 4,4' methylenebis [2-chloro- |
| Askarel (Polychlorinated byphenyls) | Barium permanganate (T,I,R) | Benzenamine, 2-methyl-, hydrochloride |
| Aqualin (T,I) P-Listed (Mark w/ red P) | Barium peroxide (T,I,R) | Benzenamine, 2-methyl-5-nitro |
| Auramine | Barium phosphate (T) | Benzene (I,T) |
| Azaserine | Barium stearate (T) | Benzene, (chloromethyl)- P-Listed (Mark w/ red P) |
| Aziridine P-Listed (Mark w/ red P) | Barium sulfide (T) | Benzene, 1-bromo-4- phenoxy- |
| Aziridine, 2-methyl- P-Listed (Mark w/ red P) | Barium sulfite (T) | Benzene, chloro- |
| Azirino-[2',3':3,4]pyrrolo[1,2-a]indole- 4,7-dione, 6-amino-8- [[(aminocarbonyl)oxy]methyl]- 1,1a,2,8,8a,8b-hexahydro-8a- methoxy-5- methyl-, [1aS- (1aalpha,8beta,8aalpha,8balpha)]- | Battery acid (T,C) | Benzene, 1,2-dichloro |
| AZODRIN (T) | BAYER 25141 (T) | Benzene, 1,3-dichloro- |
| BANOL (T) | BAYER 25634 (T) | Benzene, 1,4-dichloro- |
| Barban | BCME (bis- (Choromethyl) ether) (T) P-Listed (Mark w/ red P) | Benzene, 1,1'-(2,2- dichloroethylidene)bis[4- chloro- |
| Barium (T,I) | Bendiocarb | Benzene, (dichloromethyl)- |
| Barium azide (I,R) <i>DHS Chemical of Interest</i> | Bendiocarb phenol | Benzene, 1,3- diisocyanatomethyl- (R,T) |
| Barium bromide (T) | Benomyl | Benzene, dimethyl- (I,T) |
| Barium carbonate (T) | Benz[j]aceanthrylene, 1,2- dihydro-3- methyl- | Benzene hexachloride (Lindane) (T) |
| Barium chlorate (T,C,I,R) | Benz[c]acridine | Benzene, hexachloro- |
| Barium chloride (T) | Benzal chloride | Benzene, hexahydro- (I) |
| Barium chromate (T) | Benzamide, 3,5-dichloro-N- (1,1-dimethyl-2-propynyl)- | Benzene, methyl- |
| Barium citrate (T) | Benz[a]anthracene | Benzene, 1-methyl-2,4- dinitro- |
| Barium compounds (soluble) (T) | Benz[a]anthracene, 7,12 dimethyl- | Benzene, 2-methyl-1,3- dinitro- |
| Barium cyanide P-Listed (Mark w/ red P) | Benzenamine (I,T) | Benzene, (1-methylethyl)- (I) |
| Barium fluoride (T) | Benzenamine, 4,4' carbonimidoylbis [N,N- dimethyl- | Benzene, nitro- |
| Barium fluosilicate (T) | Benzenamine, 4-chloro- P-Listed (Mark w/ red P) | Benzene, pentachloro- |

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| Benzene, pentachloronitro- | 1,3-Benzodioxol-4-ol, 2,2- dimethyl- | Beryllium hydroxide (T) |
| Benzene, 1,2,4,5-tetrachloro | 1,3-Benzodioxole, 5-(1- propenyl)- | Beryllium oxide (T) |
| Benzene, 1,1'-(2,2,2-trichloroethylidene)bis[4-chloro- | 1,3-Benzodioxole, 5-(2- propenyl)- | BHC (Lindane) (T) |
| Benzene, 1,1'-(2,2,2- trichloroethylidense)bis[4-methoxy- | 1,3-Benzodioxole, 5-propyl- | BIDRIN (T) |
| Benzene, (trichloromethyl)- | 7-Benzofuranol, 2,3- dihydro-2,2 dimethyl- | 2,2'-Bioxirane |
| Benzene, 1,3,5-trinitro- | 7-Benzofuranol, 2,3- dihydro-2,2-dimethyl-, methylcarbamate <i>P-Listed (Mark w/ red P)</i> | Biphenyl (T) |
| Benzeneacetic acid, 4- chloro-alpha-(4-chlorophenyl)-alpha- hydroxy-, ethylester | Benzoic acid, 2-hydroxy-, compd. with (3aS-cis)- 1,2,3,3a,8,8a-hexahydro-1,3a,8-trimethylpyrrolo[2,3- b]indol-5-yl methylcarbamate ester (1:1) <i>P-Listed (Mark w/ red P)</i> | [1,1'-Biphenyl]-4,4'-diamine |
| Benzenebutanoic acid, 4- [bis(2-chloroethyl)amino]- | Benzo[rs]t]pentaphene | [1,1'-Biphenyl]-4,4'- diamine, 3,3'-dichloro- |
| Benzenediamine, ar-methyl- | 2H-1-Benzopyran-2-one, 4- hydroxy-3-(3-oxo-1-phenyl- butyl)-, & salts, when present at concentrations of 0.3% or less <i>P-Listed (Mark w/ red P)</i> | [1,1'-Biphenyl]-4,4'- diamine, 3,3'- dimethoxy- |
| 2-Benzenedicarboxylic acid, bis(2-ethylhexyl) ester | Benzo[a]pyrene | [1,1'-Biphenyl]-4,4'- diamine, 3,3'- dimethyl- |
| 1,2-Benzenedicarboxylic acid, dibutyl ester | 1,4-Benzoquinone (T) | Bismuth (T,I) |
| 1,2-Benzenedicarboxylic acid, diethyl ester | p-Benzoquinone | Bismuth chromate (T) |
| 1,2-Benzenedicarboxylic acid, dimethyl ester | Benzotrichloride (C,R,T) | BLACAFUM (T) <i>P-Listed (Mark w/ red P)</i> |
| 1,2-Benzenedicarboxylic acid, dioctyl ester | Benzotrifluoride (T,I) | Blue vitriol (Copper Sulfate) (T) |
| 1,3-Benzenediol | Benzyl chloride <i>P-Listed (Mark w/ red P)</i> | BOMYL (T) |
| 1,2-Benzenediol, 4-[1- hydroxy-2-(methylamino)ethyl]-, (R)- <i>P-Listed (Mark w/ red P)</i> | Benzoyl peroxide (T,I,R) | Boranes (T,I,R) |
| Benzenethanamine, alpha,alpha- dimethyl- <i>P-Listed (Mark w/ red P)</i> | Benzyl bromide (T,C) | Bordeaux arsenites (T) |
| Benzenephosphorous dichloride (I,R) | Benzyl chloride (T) | Boron tribromide <i>DHS Chemical of Interest</i> |
| Benzenesulfonic acid (T) | Benzyl chlorocarbonate (T,C,R) | Boron trichloride (T,C,R) <i>DHS Chemical of Interest</i> |
| Benzenesulfonic acid chloride (C,R) | Benzyl chloroformate (T,C,R) | Boron trifluoride (T,C,R) <i>DHS Chemical of Interest</i> |
| Benzenesulfonyl chloride (C,R) | Beryllium powder <i>P-Listed (Mark w/ red P)</i> | Boron trifluoride compound with methyl ether (1:1) <i>DHS Chemical of Interest</i> |
| Benzenethiol <i>P-Listed (Mark w/ red P)</i> | Beryllium chloride (T) | BPL (beta-Propiolactone) (T) |
| Benzidine and salts | Beryllium compounds (T) | Bromic acid (T) |
| Benzilic acid | Beryllium copper (T) | Bromine (T,C,I) <i>DHS Chemical of Interest</i> |
| 1,2-Benzisothiazol-3(2H)- one, 1,1-dioxide, & salts | Beryllium fluoride (T) | Bromine chloride <i>DHS Chemical of Interest</i> |
| 1,3-Benzodioxol-4-ol, 2,2- dimethyl-, methyl carbamate | Beryllium hydride (T,C,I,R) | Bromine cyanide |

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| Bromine pentafluoride (T,C,I,R) <i>DHS Chemical of Interest</i> | 2-Butene, 1,4-dichloro- (I,T) | Cadmium phosphate (T) |
| Bromine trifluoride (T,C,I,R) <i>DHS Chemical of Interest</i> | 3-Butene-2-one (T,I) | Cadmium sulfate (T) |
| Bromoacetone <i>P-Listed (Mark w/ red P)</i> | 2-Butenoic acid, 2-methyl-, 7 [[2,3-dihydroxy-2-(1-methoxyethyl)-3-methyl-1-oxobutoxy]methyl]-2,3,5,7a-tetrahydro-1H-pyrrolizin-1-yl ester, [1S-alpha(Z),7(2S*,3R*),7aalpha]]- | Calcium (I,R) |
| Bromoform | n-Butyl acetate, 1- Acetoxybutane (and isomers) (T) | Calcium arsenate (T) |
| Bromomethane (T) | n-Butyl alcohol (I) | Calcium arsenite (T) |
| 4-Bromophenyl phenyl ether | n-Butyl amine (T) | Calcium carbide (C,I,R) |
| 3-Bromopropene (T,I) | Butyl ether (and isomers) (T,I) | Calcium chlorate (I,R) |
| 3-Bromo-1-propyne (T,I) | n-Butyl formate (and isomers) (T) | Calcium chlorite (I) |
| alpha-Bromotoluene (T,C) | tert-Butyl hydroperoxide (and isomers) (T,I) | Calcium chromate |
| Bromotrifluoroethylene <i>DHS Chemical of Interest</i> | n-Butyllithium (and isomers) (T,C,I,R) | Calcium cyanide <i>P-Listed (Mark w/ red P)</i> |
| Brucine <i>P-Listed (Mark w/ red P)</i> | n-Butyl mercaptan (T,I) | Calcium dioxide (C,I) |
| Butadiene <i>Peroxide Forming Chemical Class I</i> | tert-Butyl peracetate (I,R) | Calcium dithionite <i>DHS Chemical of Interest</i> |
| Butadiene, 1,3- <i>DHS Chemical of Interest</i> | tert-Butyl perbenzoate (I,R) | Calcium fluoride (T) |
| 1,3-Butadiene, 1,1,2,3,4,4-hexachloro- | tert-Butyl peroxyacetate (I,R) | Calcium hydride (C,I,R) |
| n-Butanal (and isomers) (T,I) | tert-Butyl peroxybenzoate (I,R) | Calcium hydrosulfite <i>DHS Chemical of Interest</i> |
| 1-Butanamine, N-butyl-N- nitroso- | tert-Butyl peroxyvalate (I,R) | Calcium hydroxide (C) |
| Butane <i>DHS Chemical of Interest</i> | Butyltrichlorosilane <i>DHS Chemical of Interest</i> | Calcium hypochlorite (T,C,I,R) |
| Butene <i>DHS Chemical of Interest</i> | n-Butyltrichlorosilane (C,I,R) | Calcium molybdate (T) |
| 1-Butanethiol (and isomers) (T,I) | para-tert-Butyl toluene (T) | Calcium nitrate (I,R) |
| 1,2,4-Butanetriol trinitrate (R) | n-Butyraldehyde (T,I) | Calcium oxide, Lime (C) |
| 1-Butanol and isomers (I) | 2-tert-Butyl-5-methyl-4,6-dinitro-phenyl acetate (T) | Calcium oxychlorite (dry) (T,C,I,R) |
| 2-Butanone (I,T) | Cacodylic acid | Calcium permanganate (T,I) |
| 2-Butanone, 3,3-dimethyl-1 (methylthio)-, O [methylamino]carbonyl oxime <i>P-Listed (Mark w/ red P)</i> | Cadmium (powder) (T,I) | Calcium peroxide (C,I) |
| 2-Butanone, peroxide (R,T) | Cadmium chloride (T) | Calcium phosphide (T,I,R) <i>DHS Chemical on Interest</i> |
| 2-Butenal | Cadmium compounds (T) | Calcium resinate (I) |
| 1-Butene <i>DHS Chemical of Interest</i> | Cadmium cyanide (T) | 1-Caprylene (T,I) |
| 2-Butene <i>DHS Chemical of Interest</i> | Cadmium fluoride (T) | Caprylyl peroxide (I) |
| 2-Butene-cis <i>DHS Chemical of Interest</i> | Cadmium nitrate (T,I,R) | Carbamic acid, 1H-benzimidazol-2-yl, methyl ester |
| 2-Butene-trans <i>DHS Chemical of Interest</i> | Cadmium oxide (T) | Carbamic acid, [1-[(butylamino)carbonyl]-1H-benzimidazol-2-yl]-, methyl ester |

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| Carbamic acid, (3-chlorophenyl)-, 4-chloro-2-butynyl ester | Carbon oxysulfide <i>DHS Chemical of Interest</i> | Chlorine (T,C,I,R) <i>DHS Chemical of Interest</i> |
| Carbamic acid, [(dibutylamino)-thio]methyl-, 2,3-dihydro-2,2-dimethyl- 7-benzofuranyl ester <i>P-Listed (Mark w/ red P)</i> | Carbon tetrachloride | Chlorine dioxide (T,C,I,R) <i>DHS Chemical of Interest</i> |
| Carbamic acid, dimethyl-, 1-[dimethylamino] carbonyl]- 5-methyl-1H- pyrazol- 3-yl ester <i>P-Listed (Mark w/ red P)</i> | Carbonic acid, dithallium(1+) salt | Chlorine monoxide <i>DHS Chemical of Interest</i> |
| Carbamic acid, dimethyl-, 3-methyl-1-(1methylethyl)-1H- pyrazol-5-yl ester <i>P-Listed (Mark w/ red P)</i> | Carbonic dichloride <i>P-Listed (Mark w/ red P)</i> | Chlorine pentafluoride (T,C,I,R) <i>DHS Chemical of Interest</i> |
| Carbamic acid, ethyl ester | Carbonic difluoride | Chlorine trifluoride (T,C,I,R) <i>DHS Chemical of Interest</i> |
| Carbamic acid, methyl-, 3-methylphenyl ester <i>P-Listed (Mark w/ red P)</i> | Carbonochloridic acid, methyl ester (I,T) | Chlornaphazin |
| Carbamic acid, methylnitroso-, ethyl ester | Carbonyl chloride (I,R) <i>P-Listed (Mark w/ red P)</i> | Chloroacetaldehyde <i>P-Listed (Mark w/ red P)</i> |
| Carbamic acid, phenyl-, 1-methylethyl ester | Carbonyl fluoride <i>DHS Chemical of Interest</i> | Chloracetic acid (T,C) |
| Carbamic acid, [1,2-phenylenebis (iminocarbonothioyl)]bis-, dimethyl ester | Carbonyl sulfide <i>DHS Chemical of Interest</i> | Chloroacetone (T) |
| Carbamic chloride, dimethyl- | Carbophenothion (T) | alpha-Chloroacetophenone, Phenyl chloromethyl ketone (T) |
| Carbamothioic acid, bis(1-methylethyl)-, S-(2,3,3-trichloro-2-propenyl) ester | Carbosulfan <i>P-Listed (Mark w/ red P)</i> | Chloroacetyl chloride (T,C,R) <i>DHS Chemical of Interest</i> |
| Carbamothioic acid, dipropyl-, S-(phenylmethyl) ester | CASTRIX (T) | p-Chloroaniline <i>P-Listed (Mark w/ red P)</i> |
| Carbamodithioic acid, 1,2-ethanedylbis-, salts & esters | Caustic potash (T,C) | Chlorobenzene |
| Carbamothioic acid, bis(1-methylethyl)-, S-(2,3-dichloro-2-propenyl) ester | Caustic soda (T,C) | Chlorobenzilate |
| Carbanolate (T) | Cellulose nitrate (I,R) | para-Chlorobenzoyl peroxide (I,R) |
| Carbaryl | Ceresan liquid (T) <i>Contains Mercury (Mark w/ red P)</i> | ortho-Chlorobenzylidene malonitrile (T) |
| Carbendazim | CEREWET (T) <i>Contains Mercury (Mark w/ Red P)</i> | Chlorobutadiene <i>Peroxide Forming Chemical Class I</i> |
| Carbofuran <i>P-Listed (Mark w/ red P)</i> | CHEMFLORM (T) | Chlorochromic anhydride (T,C,I,R) |
| Carbofuran phenol | Chloral | p-Chloro-m-cresol |
| Carbolic acid (T,C) | Chloral hydrate (T) | 2-Chloro-1-(2,4-dichloro-phenyl) vinyl diethyl phosphate (T) |
| 2-Carbomethoxy-1- methylvinyl dimethyl phosphate (T) | Chlorambucil | 2-Chloro-2- diethylcarbamoyl-1- methylvinyl dimethyl phosphate (T) |
| Carbon bisulfide <i>P-Listed (Mark w/ red P)</i> | Chlordane, alpha & gamma isomers | 2-Chloro-4-dimethylamino- 6-methyl- pyrimidine (T) |
| Carbon disulfide <i>P-Listed (Mark w/ red P)</i> <i>DHS Chemical of Interest</i> | Chlorecone (T) | 2-Chloro-4,5- dimethylphenyl methylcarbamate (T) |
| Carbon monoxide <i>DHS Chemical of Interest</i> | Chlorextol (Polychlorinated byphenyls) (T) | 1-Chloro-2,4- dinitrobenzene (I,R) |
| Carbon oxyfluoride (R,T) | Chlorfenvinphos (T) | exo-3-Chloro-endo-6- cyano-2 norbornanone-0 (methylcarbamoyl) oxime (T) |

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| Chloroethane (T,I) | S-para-Chlorophenyl-2,4,5-trichlorophenyl sulfide (T) | Chromic fluoride (T) |
| 2-Chloroethyl vinyl ether | Chloropicrin (T) <i>DHS Chemical of Interest</i> | Chromic hydroxide (T) |
| tris(2-chloroethyl)amine <i>DHS Chemical of Interest</i> | Chloroprene Peroxide Forming Chemical Class I | Chromic oxide (T) |
| 2-Chloroethylchloromethyl- sulfide <i>DHS Chemical of Interest</i> | 2-Chloropropane (I) | Chromic sulfate (T) |
| (2-Chloroethyl)ethylamine, bis- <i>DHS Chemical of Interest</i> | 3-Chloropropene (T,I) | Chromium compounds (T,C,I) |
| (2-chloroethyl)methylamine, bis- <i>DHS Chemical of Interest</i> | 1-Chloro-2-propanone (T) | Chromium hydroxide (T) |
| (2-Chloroethyl)sulfide, bis- <i>DHS Chemical of Interest</i> | 3-Chloropropionitrile P-Listed (Mark w/ red P) | Chromium oxide (T) |
| (2-chloroethylthio)-n-butane, 1,4 bis- <i>DHS Chemical of Interest</i> | 1-Chloropropylene <i>DHS Chemical of Interest</i> | Chromium oxychloride <i>DHS Chemical of Interest</i> |
| (2-chloroethylthio)ethane, 1,2 bis- <i>DHS Chemical of Interest</i> | 2-Chloropropylene <i>DHS Chemical of Interest</i> | Chromium sulfate (T) |
| (2-chloroethylthioethyl)ether, bis- <i>DHS Chemical of Interest</i> | Chloropropylene oxide (T,I) | Chromium trichloride (T) |
| (2-chloroethylthio)methane, bis- <i>DHS Chemical of Interest</i> | Chlorosarin <i>DHS Chemical of Interest</i> | Chromium trifluoride (T) |
| (2- chloroethylthiomethyl) ether, bis- <i>DHS Chemical of Interest</i> | Chlorosoman <i>DHS Chemical of Interest</i> | Chromium trioxide (T,C,I) |
| (2-chloroethylthio-n-pentane, 1,5-bis- <i>DHS Chemical of Interest</i> | Chlorosulfonic acid (T,C,I,R) <i>DHS Chemical of Interest</i> | Chromyl chloride (T,C,I,R) |
| (2-choroethylthio)-n-propane <i>DHS Chemical of Interest</i> | alpha-Chlorotoluene (T) | Chrysene |
| Chloroform <i>DHS Chemical of Interest</i> | Chloro-ortho-toluidine (T) | CMME (Methyl chloromethyl ether) (T,I) |
| Chloromethane | 4-Chloro-o-toluidine, hydrochloride | Cobalt (powder) (T,I) |
| Chloromethyl ether <i>DHS Chemical of Interest</i> | Chlorotrifluoroethylene Peroxide Forming Chemical Class I | Cobalt bromide (T) |
| Chloromethyl methyl ether <i>DHS Chemical of Interest</i> | 2-Chloro-1,3,5- trinitrobenzene (I,R) | Cobalt compounds (T) |
| bis (Chloromethyl) ether (T) P-Listed (Mark w/ red P) | tris(2-chlorovinyl)arsine <i>DHS Chemical of Interest</i> | Cobalt chloride (T) |
| Chloromethyl methyl ether | (2-chlorovinyl)chloroarsine, bis- <i>DHS Chemical of Interest</i> | Cobalt nitrate (T,I) |
| beta-Chloronaphthalene | 2-Chlorovinylidichloroarsine <i>DHS Chemical of Interest</i> | Cobalt resinate (T,I) |
| Chloronitrobenzene (ortho,meta,para) (T) | beta-Chlorovinylidichloroarsine (T) | Cobalt sulfate (T) |
| 1-Chloropentane (and isomers) (T,I) | Chromic acid (T,C,I) | Cobaltous bromide (T) |
| o-Chlorophenol | Chromic acid, calcium salt | Cobaltous chloride (T) |
| S[[[(4-Chlorophenyl) thio]methyl] O,O-diethyl phosphorodithioat (T) | Chromic anhydride (T,C,I) | Cobaltous nitrate (T,I) |
| 1-(o-Chlorophenyl)thio-urea P-Listed (Mark w/ red P) | Chromic chloride (T) | Cobaltous resinate (T,I) |

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| Cobaltous sulfate (T) | Crotonaldehyde <i>DHS Chemical of Interest</i> | Cyclohexenyltrichlorosilane (T,C,R) |
| Cocculus (T) | Crotonaldehyde, (E)- <i>DHS Chemical of Interest</i> | Cycloheximide (T) |
| Collodion (I,R) | Cumene (I) Peroxide Forming Chemical Class II | Cyclohexylamine <i>DHS Chemical of Interest</i> |
| Compound 1080 (T) | Cumene hydroperoxide (T) | 2-Cyclohexyl-4,6- dinitrophenol P-Listed (Mark w/ red P) |
| Compound 1836 (Diethyl chlorovinyl phosphate) (T) | m-Cumenyl methylcarbamate P-Listed (Mark w/ red P) | Cyclohexyltrichlorosilane (T,C,R) <i>DHS Chemical of Interest</i> |
| Compound 4072 (2-Chloro-1- (2,4-dichloro-phenyl) vinyl diethyl phosphate) (T) | Cupric arsenate (T) | Cyclooctane Peroxide Forming Chemical Class II |
| Copper acetoarsenite (T) | Cupric arsenite (T) | 1,3-Cyclopentadiene, 1,2,3,4,5,5-hexachloro- |
| Copper acetylide (I,R) | Cupric chloride (T) | Cyclopentane (T,I) |
| Copper arsenate (T) | Cupric Cyanide P-Listed (Mark w/ red P) | Cyclopentanol (I) |
| Copper arsenite (T) | Cupric nitrate (T,I,R) | Cyclopentene (T,I) Peroxide Forming Chemical Class II |
| Copper chloride (T) | Cupric sulfate (T) | Cyclophosphamide |
| Copper chlorotetrazole (I,R) | Cupriethylene diamine (T) | Cyclopropane <i>DHS Chemical of Interest</i> |
| Copper compounds (T) | Cyanides (soluble cyanide salts), not otherwise specified P-Listed (Mark w/ red P) | Cyclotetramethylene-tetranitramine <i>DHS Chemical of Interest</i> |
| Copper cyanide P-Listed (Mark w/ red P) | Cyanoacetic acid (T) | CYOLAN (T) |
| Copper nitrate (T,I,R) | Cyanogen P-Listed (Mark w/ red P) <i>DHS Chemical of Interest</i> | 2,4-D, salts & esters |
| Copper sulfate (T) | Cyanogen bromide | DASANIT (T) |
| Coroxon (T) | Cyanogen chloride P-Listed (Mark w/ red P) <i>DHS Chemical of Interest</i> | Daunomycin |
| Coumafuryl (T) | Cyanophenphos (T) | DBCP (1,2- Dibromo-3-chloropropane) |
| Coumatetralyl (T) | O-para-Cyanophenyl-O- ethylphenyl phosphonothioate (T) | DCB (3,3-Dichlorbenzidene and salts) |
| 4-Hydroxy-3-(1,2,3,4- tetrahydro-1-naphthalenyl)- 2H-1-benzopyran-2-one (T) | Cyanuric triazide (I,R) | DDD (1,1-dichloro-2,2- bis(p-chlorophenyl)ethane) (T) |
| Creosote | Cycloheptane (T,I) | DDNP (Diazodinitrophenol) (I,R) |
| Cresol (Cresylic acid) | 2,5-Cyclohexadiene-1,4- dione | DDT (1,1,1-Trichloro-2,2- bis(chlorophenyl) ethane) (T) |
| o-Cresol | Cyclohexane (I) Peroxide Forming Chemical Class II | DDVP (Dimethyl dichlorovinyl phosphate) (T) |
| m-Cresol | Cyclohexane, 1,2,3,4,5,6 hexachloro, (1alpha,2alpha,3beta,4alpha,5alpha,6 beta)- | DEAC (Diethylaluminum chloride) (I,R) |
| p-Cresol | Cyclohexanone (I) | DF <i>DHS Chemical of Interest</i> |
| Crimidine (T) | Cyclohexanone peroxide (I) | Diamine (T,I) |

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| Diazodinitrophenol <i>DHS Chemical of Interest</i> | m-Dichlorobenzene | Dicrotophos (T) |
| Dichlorvos (T) | p-Dichlorobenzene | Dichloro-S-triazine-2,4,6- tri-one (T,I) |
| Dimethyl dichlorovinyl phosphate (T) | 3,3'-Dichlorobenzidine and salts | Dicumyl peroxide (I,T) |
| Decaborane (T,I,R) | Dibenzoyl peroxide (T,I,R) | Dicyclopentadiene Peroxide Forming Chemical Class II |
| DECALIN (T) | 1,4-Dichloro-2-butene (I,T) | Di-n-dodecyl peroxide (T,C,I,R) |
| 1,1a,3,3a,4,5,5a,5b,6- Decachlorooctahydro-1,2, 4- metheno- 2H-cyclobuta (cd) pentalen-2-one (T) | Dichlorodifluoromethane | Dieldrin P-Listed (Mark w/ red P) |
| Decahydronaphthalene (T) | Dichlorodimethylsilane (T,C,I,R) | 1,2:3,4-Diepoxybutane (I,T) |
| Dechlorane (T) | 1,2-Dichloroethane | 2-(Diethoxy- phosphinylimino)-1,3-dithio- lane (T) |
| DELNAV (T) | 1,2-Dichloroethene | Diethyl chlorovinyl phosphate |
| Demeton (T) | Dichloroether | Diethyl N,N- dimethylphosphoramidate <i>DHS Chemical of Interest</i> |
| Demeton-S-methyl sulfone (T) | Dichloroethylarsine (I,R) | Diethyl Ether Peroxide Forming Chemical Class II |
| Diacetylene Peroxide Forming Chemical Class II | 1,1-Dichloroethylene | Diethyl methylphosphonite <i>DHS Chemical of Interest</i> |
| Diallate | 1,2-Dichloroethylene | Diethyl phosphate <i>DHS Chemical of Interest</i> |
| Diaminobenzene (ortho,meta,para) (T) | Dichloroethyl ether | N,N-Diethyl phosphoramidic dichloride <i>DHS Chemical of Interest</i> |
| 1,6-Diaminohexane (T) | Dichloroisocyanuric acid (T,I) | Diethyl phthalate |
| 2-Diazo-4,6-dinitrobenzene- 1-oxide (I,R) | Dichloroisopropyl ether | Diethylaluminum chloride (I,R) |
| Diazodinitrophenol (I,R) <i>DHS Chemical of Interest</i> | Dichloromethane | Diethylamine (T,I) |
| Dibenz[a,h]anthracene | Dichloromethoxy ethane | N,N- (2-diethylamino) ethanethiol <i>DHS Chemical of Interest</i> |
| Dibenzo[a,i]pyrene | Dichloromethyl ether (T) P-Listed (Mark w/ red P) | Diethylarsine P-Listed (Mark w/ red P) |
| Diborane (I,R) <i>DHS Chemical of Interest</i> | 2,4-Dichlorophenol | O,O-Diethyl-S-carboethoxyethyl phosphorodithioate (T) |
| Diboron hexahydride (I,R) | 2,6-Dichlorophenol | Diethyldichlorosilane (T,C,I,R) <i>DHS Chemical of Interest</i> |
| 1,2-Dibromo-3- chloropropane | 2,4-Dichlorophenoxyacetic acid (2,4-D) (T) | o,o-diethyl S-[2-(diethylamino) ethyl] phosphorothiolate <i>DHS Chemical of Interest</i> |
| 1,2-Dibromoethane (T) | Dichlorophenylarsine P-Listed (Mark w/ red P) | 1,4-Diethylene dioxide (T,I,R) |
| n-Dibutyl ether (T,I) | 1,2-Dichloropropane (T,I) | Diethylene glycol, dicarbamate |
| Dibutyl phthalate | 1,3-Dichloropropene (T,I) | Diethylene glycol dimethyl ether Peroxide Forming Chemical Class II |
| 1,4-Dichlorobenzene | 1,3-Dichloropropylene (T,I) | Diethylene glycol dinitrate (I,R) <i>DHS Chemical of Interest</i> |
| o-Dichlorobenzene | Dichlorosilane <i>DHS Chemical of Interest</i> | Diethylene triamine (T) |

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| Diethyleneglycol dinitrate <i>DHS Chemical of Interest</i> | O,O-Diethyl O-pyrazinyl phosphorothioate <i>P-Listed (Mark w/ red P)</i> | Diisopropylfluoro- phosphate (DFP) <i>P-Listed (Mark w/ red P)</i> |
| 1,4-Diethyleneoxide | Diethylstilbestrol | N,N-Diisopropyl phosphoramidic dichloride <i>DHS Chemical of Interest</i> |
| O,O-Diethyl S-(N-ethoxycarbonyl-N-methylcarbamoyl-methyl) phosphorodithioate (T) | Diethylzinc (C,I,R) | DIMECRON (T) |
| O,O-Diethyl S-[2-(ethylthio) ethyl] phosphorodithioate (X) <i>P-Listed (Mark w/ red P)</i> | Difluoroethane <i>DHS Chemical of Interest</i> | Dimefox (Tetramethylphosphor- odiamidic fluoride) (T) |
| O,O-Diethyl S-[(Ethylthio)methyl] phosphorodithioate (T) <i>P-Listed (Mark w/ red P)</i> | Difluorophosphoric acid (T,C,R) | 1,4,5,8- Dimethanonaphthalene, 1,2,3,4,10,10-hexa- chloro- 1,4,4a,5,8,8a,- hexahydro-, (1alpha,4alpha,4abeta,5alpha, 8alpha,8 abeta)-1 1 1 <i>P-Listed (Mark w/ red P)</i> |
| Diethylhexyl phthalate | Diglycidyl ether (T) | 1,4,5,8- Dimethanonaphthalene, 1,2,3,4,10,10-hexa- chloro- 1,4,4a,5,8,8a- hexahydro-, (1alpha,4alpha,4abeta,5beta, 8beta,8ab eta)- <i>P-Listed (Mark w/ red P)</i> |
| N,N'-Diethylhydrazine | Diglyme <i>Peroxide Forming Chemical Class II</i> | 2,7:3,6- Dimethanonaphth[2,3- b]oxirene, 3,4,5,6,9,9- hexachloro- 1a,2,2a,3,6,6a,7,7a- octahydro-, (1aalpha,2beta,2alpha,3beta,6beta,6a alpha,7beta, 7aalpha)- <i>P-Listed (Mark w/ red P)</i> |
| O,O-Diethyl-S- (isopropylthiomethyl) phosphorodithioate (T) | Dihydrosafrole | 2,7:3,6-Dimethanonaphth [2,3- b]oxirene, 3,4,5,6,9,9- hexachloro- 1a,2,2a,3,6,6a,7,7a- octahydro- , (1aalpha,2beta,2abeta,3alpha ,6alpha,6 abeta,7beta, 7aalpha)-, & metabolites <i>P-Listed (Mark w/ red P)</i> |
| O,O-Diethyl S-methyl dithiophosphate | 2,3-Dihydro-2,2-dimethyl- 7- benzofuranyl- methylcarbamate (T) <i>P-Listed (Mark w/ red P)</i> | Dimethoate <i>P-Listed (Mark w/ red P)</i> |
| O,O-Diethyl-O-[4 (methyl sulfinyl)phenyl] phosphorothioate (T) | N,N-diisopropyl-2- aminoethyl chloride hydrochloride <i>DHS Chemical of Interest</i> | 3,3'-Dimethoxybenzidine |
| O,O-Diethyl-o(4 methylumbelliferone) phosphorothioate (T) | N,N-diisopropyl-B-aminoethanol <i>DHS Chemical of Interest</i> | Dimethoxystrychnine (T) <i>P-Listed (Mark w/ red P)</i> |
| Diethyl-p-nitrophenyl phosphate <i>P-Listed (Mark w/ red P)</i> | N,N-diisopropyl-B-aminoethyl chloride <i>DHS Chemical of Interest</i> | Dimethyl ethylphosphonate <i>DHS Chemical of Interest</i> |
| ortho,ortho-Diethyl-ortho-(3- chloro-4- methylcoumarin-7- yl) phosphate (T) | Diisopropylbenzene hydroperoxide (T,I) | Dimethyl methylphosphonate <i>DHS Chemical of Interest</i> |
| O,O-Diethyl-O-para- nitrophenyl phosphate (T) | Diisopropyl ether (I,R) <i>Peroxide Forming Chemical Class III</i> | Dimethyl nitrosoamine (T) <i>P-Listed (Mark w/ red P)</i> |
| O,O-Diethyl-O-para- nitrophenyl phosphorothioate (T) <i>P-Listed (Mark w/ red P)</i> | Diisopropyl peroxydicarbonate (T,C,I,R) | Dimethyl phosphate <i>DHS Chemical of Interest</i> |

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| N,N-dimethyl phosphoramidic dichloride <i>DHS Chemical of Interest</i> | O,O-Dimethyl-O-para-nitrophenylphosphorothioate (T) P-Listed (Mark w/ red P) | Dinoseb P-Listed (Mark w/ red P) |
| Dimethyl sulfate | alpha,alpha- Dimethylphenethylamine P-Listed (Mark w/ red P) | Di-n-octyl phthalate |
| Dimethylamine (I) <i>DHS Chemical of Interest</i> | 2,4-Dimethylphenol | Dioxane Peroxide Forming Chemical Class II |
| Dimethylaminoazobenzene (T) | Dimethylphosphor-amidodichloridate <i>DHS Chemical of Interest</i> | 1,4-Dioxane Peroxide Forming Chemical Class II |
| p-Dimethylamino-azobenzene | 2,2-Dimethylpropane <i>DHS Chemical of Interest</i> | p-Dioxane Peroxide Forming Chemical Class II |
| 4-(Dimethylamino)-3,5- dimethylphenyl methylcarbamate (T) P-Listed (Mark w/ red P) | Dimethyl phthalate | S,S-1,4-dioxane-2,3-diyl bis (O,O-diethyl phosphorodithioate) (T) |
| 3-(Dimethylamino)-1- methyl-3-oxo-1-propenyldimethyl phosphate (T) | Dimetilan P-Listed (Mark w/ red P) | Dioxathion (T) |
| N,N-(2- Dimethylamino)ethanethiol <i>DHS Chemical of Interest</i> | Dingu <i>DHS Chemical of Interest</i> | Dioxin (T) |
| Dimethylarsinic acid (T) | 2,4-Dinitroaniline (T) | Dipentaerythritol hexanitrate (R) |
| 7,12-Dimethyl- benz[a]anthracene | Dinitrobenzene (ortho, meta, para) (I,R) | Diphenyl (T) |
| Dimethylbenzene (ortho,meta,para) (I) | Dinitrochlorobenzene (I,R) | Diphenylamine (T) |
| 3,3'-Dimethylbenzidine | 4,6-Dinitro-o-cresol, & salts P-Listed (Mark w/ red P) | Diphenylamine chloroarsine (T) |
| alpha,alpha-Dimethylbenzyl hydro-peroxide (T,I,R) | Dinitrogen tetroxide <i>DHS Chemical of Interest</i> | Diphenyldichlorosilane (T,C,R) <i>DHS Chemical of Interest</i> |
| alpha,alpha- Dimethylbenzyl- hydro-peroxide (T,I,R) | Dinitroglucuril <i>DHS Chemical of Interest</i> | 1,2-Diphenylhydrazine |
| 2,2-Dimethylbutane (T,I) | Dinitrophenol <i>DHS Chemical of Interest</i> | Diphenyl-2-hydroxyacetic acid <i>DHS Chemical of Interest</i> |
| 3,3-dimethyl-2-butanol <i>DHS Chemical of Interest</i> | 2,4-Dinitrophenol P-Listed (Mark w/ red P) | Diphosphoramidate, octamethyl- P-Listed (Mark w/ red P) |
| Dimethylcarbamoyl chloride | Dinitrophenol (2,3-;2,4-;2,6- isomers) (I,R) | Diphosphoric acid, tetraethyl ester P-Listed (Mark w/ red P) |
| Dimethyldichlorosilane (T,C,I,R) <i>DHS Chemical of Interest</i> | 2,4-Dinitrophenylhydrazine (T,I,R) | Dipicrylamine <i>DHS Chemical of Interest</i> |
| 2,5-Dimethylhexane-2,5- Dihydroperoxide (I) | Dinitroresorcinol <i>DHS Chemical of Interest</i> | Dipicryl sulfide <i>DHS Chemical of Interest</i> |
| 1,1-Dimethylhydrazine <i>DHS Chemical of Interest</i> | 2,4-Dinitro-6-sec- butylphenol (X) P-Listed (Mark w/ red P) | Dipicrylamine (I,R) |
| 1,2-Dimethylhydrazine | Dinitrosobenzene <i>DHS Chemical of Interest</i> | Dipropylamine (I) |
| O,O-Dimethyl-S-4-oxo- 1,2,3-benzotriazin-3(4H)- ylmethyl phosphorodithioate (T) | 2,4-Dinitrotoluene | N,N-Dipropyl phosphoramidic dichloride <i>DHS Chemical of Interest</i> |
| Dimethyl 3- hydroxyglutaconate dimethyl phosphate (T) | 2,6-Dinitrotoluene | Dipropyl ether (T,I) |
| Dimethylnitrobenzene (2,4- ;3,4-; 2,5- isomers) (T) | Dinitrotoluene (2,4-;3,4-;3,5- isomers) (T,I,R) | Di-n-propylnitrosamine |

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| Disulfoton (T) <i>P-Listed (Mark w/ red P)</i> | bis(2,3-Epoxypropyl) ether (T) | Ethanol, 2-ethoxy- |
| Disulfuryl chloride (T,C,R) | Ethanal (I) | Ethanol, 2,2'- (nitrosoimino)bis- |
| DI-SYSTON (T) <i>P-Listed (Mark w/ red P)</i> | Ethanamine, N,N-diethyl- | Ethanol, 2,2'-oxybis-, dicarbamate |
| Dithiobiuret <i>P-Listed (Mark w/ red P)</i> | Ethanamine, N-ethyl-N- nitroso- | Ethanone, 1-phenyl- |
| 1,3-Dithiolane-2-carboxaldehyde, 2,4-dimethyl-, O- [(methylamino)-carbonyl]oxime <i>P-Listed (Mark w/ red P)</i> | Ethane <i>DHS Chemical of Interest</i> | Ethene, chloro- |
| DITHIONE (T) <i>P-Listed (Mark w/ red P)</i> | Ethane, 1,2-dibromo- | Ethene, (2-chloroethoxy)- |
| Divinyl acetylene <i>Peroxide Forming Chemical Class III</i> | Ethane, 1,1-dichloro- | Ethene, 1,1-dichloro- |
| Divinyl ether <i>Peroxide Forming Chemical Class III</i> | Ethane, 1,2-dichloro- | Ethene, 1,2-dichloro-, (E)- |
| DMA (Dimethylamine) (I) | Ethane, hexachloro- | Ethene, tetrachloro- |
| 1,1a,2,2,3,3a,4,5,5,5a,5b,6-Dodecachlorooctahydro- 1,3,4-metheno-1H-cyclobuta (cd) pentalene (T) | Ethane, 1,1'- [methylenebis(oxy)]bis[2- chloro- | Ethene, trichloro- |
| Dodecyltrichlorosilane (T,C,R) <i>DHS Chemical of Interest</i> | Ethane, 1,1'-oxybis-(I) | Ethion (T) |
| DOWCO-139 (T) | Ethane, 1,1'-oxybis[2- chloro- | Ethyl acetate (I) |
| DOWICIDE 7 (T) | Ethane, pentachloro- | Ethyl acetylene <i>DHS Chemical of Interest</i> |
| DOWICIDE I (T) | Ethane, 1,1,1,2-tetrachloro- | Ethyl acrylate (I) |
| DPA (Diphenylamine) (T) | Ethane, 1,1,2,2-tetrachloro- | Ethyl alcohol (T,I) |
| DYFONATE (T) | Ethane, 1,1,1-trichloro- | Ethyl butanoate (I) |
| EI (Ethyleneimine) (T,I,R) <i>P-Listed (Mark w/ red P)</i> | Ethane, 1,1,2-trichloro- | Ethyl butyrate (I) |
| Endosulfan (T) <i>P-Listed (Mark w/ red P)</i> | 1,2-Ethanediamine, N,N- dimethyl-N'-2-pyridinyl-N'- (2-thienylmethyl)- | Ethyl carbamate (urethane) |
| Endothall (T) <i>P-Listed (Mark w/ red P)</i> | Ethanedinitrile <i>P-Listed (Mark w/ red P)</i> | Ethyl chloride (T,I) <i>DHS Chemical of Interest</i> |
| Endothion (T) | Ethanethioamide | Ethyl chlorocarbonate (T,C,I,R) |
| Endrin (T) <i>P-Listed (Mark w/ red P)</i> | Ethanethiol (T,I,R) | Ethyl chloroformate (T,C,I,R) |
| Endrin, & metabolites <i>P-Listed (Mark w/ red P)</i> | Ethanimidothioic acid, 2- (dimethylamino)-N-[[[(methylamino) carbonyl]oxy]-2-oxo-, methyl ester <i>P-Listed (Mark w/ red P)</i> | Ethyl cyanide <i>P-Listed (Mark w/ red P)</i> |
| Epichlorohydrin <i>DHS Chemical of Interest</i> | Ethanimidothioic acid, N-[[[(methylamino)carbonyl]oxy]-, methyl ester <i>P-Listed (Mark w/ red P)</i> | Ethyl ether (I) <i>Peroxide Forming Chemical Class II</i> <i>DHS Chemical of Interest</i> |
| Epinephrine <i>P-Listed (Mark w/ red P)</i> | Ethanimidothioic acid, N,N'- [thiobis[(methylimino)carbon yloxy]]bis-, dimethyl ester | Ethyl formate (T,I) |
| EPN (O-Ethyl O-para nitrophenyl phenylphosphonothioate) (T) | Ethanimidothioic acid, 2- (dimethylamino)- N-hydroxy- 2-oxo-, methyl ester | Ethyl mercaptan (T,I,R) <i>DHS Chemical of Interest</i> |
| Epoxyethane | Ethanol (T,I) | Ethyl methacrylate |

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| Ethyl methanesulfonate | Ethylenebisdithiocarbamic acid, salts & esters | Fluoroacetic acid and salts (T) |
| O-Ethyl methyl phosphoryl N,N-diisopropyl thiocholine (T) | Ethylenediamine <i>DHS Chemical of Interest</i> | Fluoroacetic acid, sodium salt P-Listed (Mark w/ red P) |
| Ethyl nitrate (I,R) | Ethyleneimine (T,I,R) P-Listed (Mark w/ red P) <i>DHS Chemical of Interest</i> | Fluoroboric acid (T,C) |
| Ethyl nitrite (I,R) <i>DHS Chemical of Interest</i> | Ethylenethiourea | Fluorosulfonic acid (T,C,R) |
| Ethyl phosphonyl dichloride <i>DHS Chemical of Interest</i> | Ethylidene dichloride | Fluosilicic acid (T,C) |
| Ethyl phosphonyl difluoride <i>DHS Chemical of Interest</i> | Ethylphenyldichlorosilane (T,C,R) | Fluosulfonic acid (T,C,R) <i>DHS Chemical of Interest</i> |
| Ethyl propionate (I) | O-Ethyl O-para-nitrophenyl phenylphosphonothioate (T) | Fonofos (T) |
| Ethyldichloroarsine (I,R) | O-Ethyl-S-phenylethyl phosphonodithio-ate (T) | Formaldehyde (T,I) <i>DHS Chemical of Interest</i> |
| Ethyldichlorosilane (T,C,I,R) | Ethylphosphonothioic dichloride <i>DHS Chemical of Interest</i> | Formetanate hydrochloride P-Listed (Mark w/ red P) |
| O-Ethyl-S,S-dipropyl phosphorodithioate (T) | S-[2-(ethyl-sulfonyl) ethyl] O,O-dimethyl phosphorothioate (T) | Formic acid (C,T) |
| Ethylamine (T,I) <i>DHS Chemical of Interest</i> | Ethyltrichlorosilane (I,R) <i>DHS Chemical of Interest</i> | Formparanate P-Listed (Mark w/ red P) |
| Ethylbenzene (T,I) | EXOTHION (T) | FOSTION (T) |
| Ethyldiethanolamine <i>DHS Chemical of Interest</i> | FAC (Prothoate) (T) | Fulminate of mercury (I,R) |
| o-ethyl-N,N-demethylphosphoramido- cyanidate <i>DHS Chemical of Interest</i> | Famphur P-Listed (Mark w/ red P) | Fulminic acid, mercury(2+) salt (R,T) P-Listed (Mark w/ red P) <i>Contains Mercury (Mark w/ red P)</i> |
| o-ethyl-o-2- diisopropylaminoethyl methyl phosphonite <i>DHS Chemical of Interest</i> | Fensulfothion (T) | FUMARIN (T) |
| o ethyl-S-2- diisopropylaminoethyl methyl phosphonothiolate <i>DHS Chemical of Interest</i> | Ferric arsenate (T) | Fumazone |
| Ethylene <i>DHS Chemical of Interest</i> | Ferric chloride (T,C) | Fuming sulfuric acid (T,C,R) |
| Ethylene cyanohydrin (I,R) | Ferrous arsenate (T) | FURADAN (T) P-Listed (Mark w/ red P) |
| Ethylene diamine (T) | Fishberry (T) | Furan (I) Peroxide Forming Chemical Class II <i>DHS Chemical of Interest</i> |
| Ethylene dibromide | Fluoboric acid (T,C) | 2-Furancarboxaldehyde (I) |
| Ethylene dichloride | Fluoranthene | 2,5-Furandione |
| Ethylene glycol dimethyl ether Peroxide Forming Chemical Class II | Fluoride salts (T) | Furan, tetrahydro-(I) |
| Ethylene glycol dinitrate (R) | Fluorine P-Listed (Mark w/ red P) <i>DHS Chemical of Interest</i> | 3-[1-(2-Furanyl)-3-oxobutyl] 1-4-hydroxy-2H-1-benzopyran-2-one (T) |
| Ethylene glycol monoethyl ether | Fluoroacetamide P-Listed (Mark w/ red P) | Furfural (I) |
| Ethylene oxide (I,T) <i>DHS Chemical of Interest</i> | Fluoroacetanilide (T) | Furfuran (I) Peroxide Forming Chemical Class II |

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| | | |
|---|--|---|
| Gasoline (I) | n-Heptane (and isomers) (T,I) | Hexolite <i>DHS Chemical of Interest</i> |
| GB (O-Isopropyl methyl phosphoryl fluoride) (T) | 1-Heptene (and isomers) (T,I) | Hexotonal <i>DHS Chemical of Interest</i> |
| Germane <i>DHS Chemical of Interest</i> | HETP (Hexaethyl tetraphosphate) (T) <i>P-Listed (Mark w/ red P)</i> | n-Hexylamine |
| Germanium tetrafluoride <i>DHS Chemical of Interest</i> | 6,7,8,9, 10, 10-Hexachlor-1, 5,5a, 6,9, 9a-hexa-hydro-6,9-methano-2,4,3-benzo- dioxathiepin- 3-oxide (T) <i>P-Listed (Mark w/ red P)</i> | Hexyltrichlorosilane (T,C,R) <i>DHS Chemical of Interest</i> |
| Glucopyranose, 2-deoxy-2- (3-methyl-3- nitrosoureido)-, D- | Hexachlorobenzene | HMX <i>DHS Chemical of Interest</i> |
| D-Glucose, 2-deoxy-2 [[[methylnitrosoamino) carbonyl]amino]- | Hexachlorobutadiene | HN1 (nitrogen mustard-1) <i>DHS Chemical of Interest</i> |
| Glutaraldehyde (T) | 1,2,3,4,5,6- Hexachlorocyclohexane (Lindane) (T) | HN2 (nitrogen mustard-2) <i>DHS Chemical of Interest</i> |
| Glycerolmonolactate trinitrate (R) | Hexachlorocyclopentadiene | HN3 (nitrogen mustard-3) <i>DHS Chemical of Interest</i> |
| Glycidylaldehyde | 1,2,3,4,10,10-Hexachloro- 6,7-epoxy- 1,4,4,4a,5,6,7, 8,8a- octahydro-1,4 endo-endo- 5,8 dimethanonaphthalene (T) <i>P-Listed (Mark w/ red P)</i> | Hydrated lime (C) |
| Glycol dinitrate (R) | Hexachloroethane | Hydrazine (R,T) <i>DHS Chemical of Interest</i> |
| Glyme <i>Peroxide Forming Chemical Class II</i> | 1,2,3,4,10,10-Hexachloro-1,4,4a,5,8,8a-Hexahydro1,4,5 8-endo exodimethanone <i>P-Listed (Mark w/ red P)</i> | Hydrazine azide (I,R) |
| Gold cyanate (R) | Hexachlorophene | Hydrazine (T,I) |
| Gold fulminate (R) | Hexachloropropene | Hydrazine, 1,2-diethyl- |
| Guanidine nitrate (I,R) | Hexadecyltrichlorosilane (T,C,R) | Hydrazine, 1,1-dimethyl- |
| Guanidine, N-methyl-N'- nitro-N-nitroso- | Hexaethyl tetraphosphate (T) <i>P-Listed (Mark w/ red P)</i> <i>DHS Chemical of Interest</i> | Hydrazine, 1,2-dimethyl- |
| Guanyl nitrosaminoguanilydene hydrazine (R) <i>DHS Chemical of Interest</i> | Hexafluoroacetone <i>DHS Chemical of Interest</i> | Hydrazine, 1,2-diphenyl- |
| Guanyl nitrosaminoguanilyltetrazene <i>DHS Chemical of Interest</i> | Hexafluorophosphoric acid (T,C) | Hydrazinecarbothioamide <i>P-Listed (Mark w/ red P)</i> |
| Guncotton (I,R) | Hexamethylenediamine (T) | Hydrazine, methyl- <i>P-Listed (Mark w/ red P)</i> |
| Guthion (T) | n-Hexane (and isomers) (T,I) | Hydrazoic acid (I,R) |
| Hafnium (I,T,R) | Hexanitrodiphenyl amine (I,R) <i>DHS Chemical of Interest</i> | Hydriodic acid (T,C,R) |
| Hanane (Tetramethylphosphor- odiamidic fluoride) (T) | Hexanitrodiphenylamine <i>DHS Chemical of Interest</i> | Hydrobromic acid (T,C,R) |
| Heptachlor (T) <i>P-Listed (Mark w/ red P)</i> | Hexanitrostilbene <i>DHS Chemical of Interest</i> | Hydrochloric acid (T,C,R) |
| 1,4,5,6,7,8,8-Heptachloro- 3a,4,7,7a-tetra- hydro-4,7-methanoindene (T) <i>P-Listed (Mark w/ red P)</i> | 1-Hexene (and isomers) (T,I) | Hydrochloric acid (conc. 37% or greater) <i>DHS Chemical of Interest</i> |

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|---|--|---|
| Hydrocyanic acid (T,I,R) <i>P-Listed (Mark w/ red P)</i> <i>DHS Chemical of Interest</i> | Iodine pentafluoride <i>DHS Chemical of Interest</i> | 3-Isopropylphenyl N-methylcarbamate (T) <i>P-Listed (Mark w/ red P)</i> |
| Hydrofluoric acid (C,T,R) | Iron, pentacarbonyl- <i>DHS Chemical of Interest</i> | Isopropylphosphonothioic dichloride <i>DHS Chemical of Interest</i> |
| Hydrofluoric acid (conc. 50% or greater) <i>DHS Chemical of Interest</i> | Iron arsenate (T) | Isopropylphosphonyl difluoride <i>DHS Chemical of Interest</i> |
| Hydrofluosilicic acid (T,C) | Iron (III) chloride (T,C) | Isosafrole |
| Hydrogen <i>DHS Chemical of Interest</i> | Isobenzan (T) | 3(2H)-Isoxazolone, 5 (aminomethyl)- <i>P-Listed (Mark w/ red P)</i> |
| Hydrogen azide (I,R) | 1,3-Isobenzofurandione | Kepone (T) |
| Hydrogen bromide (T,C,R) | Isobutane <i>DHS Chemical of Interest</i> | LAH (Lithium aluminum Hydride) (C,I,R) |
| Hydrogen bromide (anhydrous) <i>DHS Chemical of Interest</i> | Isobutyl alcohol (I,T) | LANNATE (T) <i>P-Listed (Mark w/ red P)</i> |
| Hydrogen chloride (T,C,R) | Isobutyronitrile <i>DHS Chemical of Interest</i> | Lasiocarpine |
| Hydrogen chloride (anhydrous) <i>DHS Chemical of Interest</i> | Isodrin <i>P-Listed (Mark w/ red P)</i> | Lauroyl peroxide (T,C,I,R) |
| Hydrogen cyanide (T,I,R) <i>P-Listed (Mark w/ red P)</i> <i>DHS Chemical of Interest</i> | Isolan <i>P-Listed (Mark w/ red P)</i> | Lead acetate |
| Hydrogen fluoride (C,T,R) <i>DHS Chemical of Interest</i> | Isooctane (T,I) | Lead azide <i>DHS Chemical of Interest</i> |
| Hydrogen iodide (T,C,R) <i>DHS Chemical of Interest</i> | Isooctene (mixture of isomers) (I) | Lead, bis(acetato- O)tetrahydroxytri- |
| Hydrogen peroxide (T,C,I,R) | Isopentane (I) <i>DHS Chemical of Interest</i> | Lead compounds (T) |
| Hydrogen peroxide (conc. 35% or greater) <i>DHS Chemical of Interest</i> | Isoprene (T,I,R) <i>DHS Chemical of Interest</i> | Lead acetate (T) |
| Hydrogen phosphide <i>P-Listed (Mark w/ red P)</i> | Isopropanol (T,I) | Lead arsenate (T) |
| Hydrogen selenide (T,I) <i>DHS Chemical of Interest</i> | Isopropyl acetate (T,I) | Lead arsenite (T) |
| Hydrogen sulfide <i>DHS Chemical of Interest</i> | Isopropyl alcohol (T,I) | Lead azide (I,R) <i>DHS Chemical of Interest</i> |
| Hydroperoxide, 1-methyl-1- phenylethyl-(R) | Isopropyl benzene | Lead carbonate (T) |
| 3-Hydroxy-N-cis- crotonamide (T) | Isopropyl chloride (I) <i>DHS Chemical of Interest</i> | Lead chlorite (I,R) |
| beta-Hydroxypropionitrile (I,R) | Isopropyl chloroformate <i>DHS Chemical of Interest</i> | Lead cyanide (T) |
| Hypochlorite compounds (T,C,I,R) | Isopropyl ether Peroxide Forming Chemical Class III | Lead 2,4-dinitroresorcinatate (I,R) |
| 2-Imidazolidinethione | Isopropyl mercaptan (T,I) | Lead mononitroresorcinatate (I,R) |
| Indeno[1,2,3-cd]pyrene | o-isopropyl methylphosphonochloridate <i>DHS Chemical of Interest</i> | Lead nitrate (T,I) |
| Indium (T) | o-isopropyl methylphosphonofluoridate <i>DHS Chemical of Interest</i> | Lead orthoarsenate (T) |
| Indium compounds (T) | O-Isopropyl methyl phosphoryl fluoride (T) | Lead oxide (T) |
| Inerteen (Polychlorinated byphenyls) (T) | Isopropyl percarbonate (T,C,I,R) | Lead phosphate |
| Iodine monochloride (T,C,R) | Isopropylamine (T,I) <i>DHS Chemical of Interest</i> | Lead styphnate (I,R) <i>DHS Chemical of Interest</i> |

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| Lead subacetate | Magnesium nitrate (I,R) | Medinoterb acetate (T) |
| Lead trinitroresorcinat (I,R) | Magnesium perchlorate (T,I,R) | MEK (Methyl ethyl ketone) (I,T) |
| Lewisite (T) | Magnesium peroxide (I) | Melphalan |
| Lewisite 1 <i>DHS Chemical of Interest</i> | Magnesium phosphide <i>DHS Chemical of Interest</i> | Memtetrahydrophthalic anhydride (T) |
| Lewisite 2 <i>DHS Chemical of Interest</i> | Maleic anhydride | para-Menthane hydroperoxide (I) |
| Lewisite 3 <i>DHS Chemical of Interest</i> | Maleic hydrazide | Mercuric acetate (T) <i>Contains Mercury (Mark w/ red P)</i> |
| Lime nitrate (I,R) | Malonic nitrile (T) | Mercuric ammonium chloride (T) <i>Contains Mercury (Mark w/ red P)</i> |
| Lindane | Malononitrile | Mercuric benzoate (T) <i>Contains Mercury (Mark w/ red P)</i> |
| Lithium (C,I,R) | Manganese (powder) (I) | Mercuric bromide (T) <i>Contains Mercury (Mark w/ red P)</i> |
| Lithium aluminum hydride (C,I,R) | Manganese acetate (T) | Mercuric chloride (T) <i>Contains Mercury (Mark w/ red P)</i> |
| Lithium amide (C,I,R) <i>DHS Chemical of Interest</i> | Manganese arsenate | Mercuric cyanate (I,R) <i>Contains Mercury (Mark w/ red P)</i> |
| Lithium ferrosilicon (I,R) | Manganese bromide (T) | Mercuric dioxysulfate (T) <i>Contains Mercury (Mark w/ red P)</i> |
| Lithium hydride (C,I,R) | Manganese chloride (T) | Mercuric iodide (T) <i>Contains Mercury (Mark w/ red P)</i> |
| Lithium hypochlorite (T,C,I,R) | Manganese, bis(dimethylcarbamodithioat o S,S')-, <i>P-Listed (Mark w/ red P)</i> | Mercuric nitrate (T,I) <i>Contains Mercury (Mark w/ red P)</i> |
| Lithium nitride <i>DHS Chemical of Interest</i> | Manganese dimethyldithiocarbamate <i>P-Listed (Mark w/ red P)</i> | Mercuric oleate (T) <i>Contains Mercury (Mark w/ red P)</i> |
| Lithium peroxide (C,I,R) | Manganese methylcyclopentadienyl tricarbonyl (T) | Mercuric oxide (red and yellow) (T,I) <i>Contains Mercury (Mark w/ red P)</i> |
| Lithium silicon (I,R) | Manganese nitrate (T,I) | Mercuric oxycyanide (I,R) <i>Contains Mercury (Mark w/ red P)</i> |
| London purple, Mixture of arsenic trioxide, aniline, lime, and ferrous oxide (T) | Manganous arsenate (T) | Mercuric-potassium iodide (T) <i>Contains Mercury (Mark w/ red P)</i> |
| Lye (T,C) | Manganous bromide (T) | Mercuric salicylate (T) <i>Contains Mercury (Mark w/ red P)</i> |
| Magnesium (I,R) | Manganous chloride (T) | Mercuric subsulfate (T) <i>Contains Mercury (Mark w/ red P)</i> |
| Magnesium (powder) <i>DHS Chemical of Interest</i> | Manganous nitrate (T,I) | Mercuric sulfate (T) <i>Contains Mercury (Mark w/ red P)</i> |
| Magnesium aluminum phosphide <i>DHS Chemical of Interest</i> | Mannitol hexanitrate (R) <i>DHS Chemical of Interest</i> | Mercuric thiocyanide (T) <i>Contains Mercury (Mark w/ red P)</i> |
| Magnesium arsenate (T) | MARLATE (T) | Mercuriol (T) <i>Contains Mercury (Mark w/ red P)</i> |
| Magnesium arsenite (T) | Mayer's reagent (T) <i>Contains Mercury (Mark w/ red P)</i> | Mercurous bromide (T) <i>Contains Mercury (Mark w/ red P)</i> |
| Magnesium chlorate (I,R) | MCA (Monochloroacetic acid) (T,C) | Mercurous gluconate (T) <i>Contains Mercury (Mark w/ red P)</i> |
| Magnesium diamide <i>DHS Chemical of Interest</i> | MECARBAM (T) | Mercurous iodide (T) <i>Contains Mercury (Mark w/ red P)</i> |
| Magnesium dioxide (I) | MDEA <i>DHS Chemical of Interest</i> | Mercurous nitrate (I,R) <i>Contains Mercury (Mark w/ red P)</i> |

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| Mercurous oxide (T) <i>Contains Mercury (Mark w/ red P)</i> | Metal hydrides (I,R) | Methanesulfonic acid, ethyl ester |
| Mercurous sulfate (T) <i>Contains Mercury (Mark w/ red P)</i> | Metal powders (T,I) | Methanethiol (T,I) |
| Mercury <i>Contains Mercury (Mark w/ red P)</i> | Methacrylonitrile (I, T) <i>DHS Chemical of Interest</i> | Methanethiol, trichloro- P-Listed (Mark w/ red P) |
| Mercury acetate (T) <i>Contains Mercury (Mark w/ red P)</i> | Methanal (T,I) | Methanimidamide, N,N- dimethyl-N'-[3- [[[(methylamino)- arbonyl]oxy]phenyl]- monohydrochloride P-Listed (Mark w/ red P) |
| Mercury ammonium chloride (T) <i>Contains Mercury (Mark w/ red P)</i> | Methanamine, N-methyl- (I) | Methanimidamide, N,N- dimethylN'-[2- methyl-4- [[[(methylamino)carbonyl]oxy]phenyl]- P-Listed (Mark w/ red P) |
| Mercury benzoate (T) <i>Contains Mercury (Mark w/ red P)</i> | Methanamine, N-methyl- N nitroso- P-Listed (Mark w/ red P) | 6,9-Methano-2,4,3- benzodioxathiepin,6,7,8,9,10, 10- hexachloro-1,5,5a,6,9,9a-hexahydro-, 3-oxide P-Listed (Mark w/ red P) |
| Mercury bromide (T) <i>Contains Mercury (Mark w/ red P)</i> | Methane <i>DHS Chemical of Interest</i> | 4,7-Methano-1H-indene, 1,4,5,6,7,8,8-heptachloro- 3a,4,7,7a-tetrahydro- P-Listed (Mark w/ red P) |
| Mercury chloride (T) <i>Contains Mercury (Mark w/ red P)</i> | Methane, bromo- | Methanoic acid (T,C) |
| Mercury compounds (T) <i>Contains Mercury (Mark w/ red P)</i> | Methane, chloro- (I, T) | 4,7-Methano-1H-indene, 1,2,4,5,6,7,8,8-octachloro- 2,3,3a,4,7,7a-hexahydro- |
| Mercury cyanide (I,R) <i>Contains Mercury (Mark w/ red P)</i> | Methane, chloromethoxy- | Methanol (I) |
| Mercury, (acetato- O)phenyl- P-Listed (Mark w/ red P) <i>Contains Mercury (Mark w/ red P)</i> | Methane, dibromo- | Methapyrilene |
| Mercury bisulfate (T) <i>Contains Mercury (Mark w/ red P)</i> | Methane, dichloro- | Methiocarb P-Listed (Mark w/ red P) |
| Mercury fulminate (R,T) P-Listed (Mark w/ red P) <i>Contains Mercury (Mark w/ red P)</i> <i>DHS Chemical of Interest</i> | Methane, dichlorodifluoro- | Methomyl (T) P-Listed (Mark w/ red P) |
| Mercury iodide (T) <i>Contains Mercury (Mark w/ red P)</i> | Methane, iodo- | Methoxychlor (T) |
| Mercury nitrate (T,I) <i>Contains Mercury (Mark w/ red P)</i> | Methane, isocyanato- P-Listed (Mark w/ red P) | Methoxyethylmercuric chloride (T) <i>Contains Mercury (Mark w/ red P)</i> |
| Mercury nucleate (T) <i>Contains Mercury (Mark w/ red P)</i> | Methane, oxybis[chloro- P-Listed (Mark w/ red P) | S- [(5-Methoxy-4-oxo-4H- pyran-2-yl). methyl) 0,0- dimethyl phosphorothioate (T) |
| Mercury oleate (T) <i>Contains Mercury (Mark w/ red P)</i> | Methane, tetrachloro- | S-[[5-Methoxy-2-oxo-1,3,4- thiadiazol3 (2H)- yl) methyl] - 0, 0-dimethyl phosphorodithioate (T) |
| Mercury sulfate (T) <i>Contains Mercury (Mark w/ red P)</i> | Methane, tetranitro- (R) P-Listed (Mark w/ red P) | Methyl acetate (T,I) |
| Mercury thiocyanate (T) <i>Contains Mercury (Mark w/ red P)</i> | Methane, tribromo- | Methyl acetone (Mixture of acetone, methyl acetate, and methylalcohol) (T,I) |
| METAISOSYSTOX- SULFON (T) | Methane, trichloro- | Methyl acetylene Peroxide Forming Chemical Class II |
| Metal carbonyls (T) | Methane, trichlorofluoro- | Methyl alcohol (I) |

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| | | |
|---|---|---|
| Methyl bromide (T) <i>DHS Chemical of Interest</i> | Methyl phosphonyl dichloride <i>DHS Chemical of Interest</i> | Methyldichloroarsine (T) |
| Methyl butyl ether (and isomers) (T,I) | Methyl phosphonyl difluoride <i>DHS Chemical of Interest</i> | Methyldichlorosilane (T,I,R) <i>DHS Chemical of Interest</i> |
| Methyl butyrate (and isomers) (T,I) | Methyl propionate (I) | Methyldiethanolamine <i>DHS Chemical of Interest</i> |
| Methyl chloride (I,T) <i>DHS Chemical of Interest</i> | Methyl propyl ketone (and isomers) (T,I) | Methylene bromide |
| Methyl chlorocarbonate (T,I,R) | Methyl thiocyanate <i>DHS Chemical of Interest</i> | Methylene chloride |
| Methyl chloroform | Methyl sulfate | 4,4-Methylene bis(2- chloroaniline) (T) |
| Methyl chloroformate (T,I,R) <i>DHS Chemical of Interest</i> | Methyl valerate (I) | 4,4'-Methylenebis(2- chloroaniline) |
| Methyl chloromethyl ether (T,I) | Methyl vinyl ketone (T,I) | 2-Methylacetonitrile <i>P-Listed (Mark w/ red P)</i> |
| Methyl cyclopentane <i>Peroxide Forming Chemical Class II</i> | Methyl yellow (Dimethylaminoazobenzene) (T) | Methylmagnesium bromide (C,I,R) |
| Methyl ether <i>DHS Chemical of Interest</i> | Methylaluminum sesquibromide (I,R) | Methylmagnesium chloride (C,I,R) |
| Methyl ethyl ether (T,I) | Methylaluminum sesquichloride (I,R) | Methylmagnesium iodide (C,I,R) |
| Methyl ethyl ketone (I,T) | Methylamine (T,I) <i>DHS Chemical of Interest</i> | 2-Methyl-2(methylthio) propionaldehyde-O- (methylcarbamoyl) oxime (T) <i>P-Listed (Mark w/ red P)</i> |
| Methyl ethyl ketone peroxide (R,T) | n-Methylaniline (T) | 4-Methyl-2-pentanone (I) |
| Methyl formate (T,I) <i>DHS Chemical of Interest</i> | 2-Methylaziridine (T,I) | Methylphenyldichlorosilane <i>DHS Chemical of Interest</i> |
| Methyl hydrazine (T,I) <i>P-Listed (Mark w/ red P)</i> <i>DHS Chemical of Interest</i> | Methylbenzene (T,I) | Methylphosphonothioic dichloride <i>DHS Chemical of Interest</i> |
| Methyl iodide | 1-Methylbutadiene (I) | 2-Methylpropene <i>DHS Chemical of Interest</i> |
| Methyl isobutyl ketone (I) <i>Peroxide Forming Chemical Class II</i> | 2-Methyl-1,3-butadiene (T,I,R) | Methylthiouracil |
| Methyl isocyanate <i>P-Listed (Mark w/ red P)</i> <i>DHS Chemical of Interest</i> | 2-Methylbutane (I) | Methyltrichlorosilane (T,C,I,R) <i>DHS Chemical of Interest</i> |
| Methyl isopropenyl ketone (T,I) | 2-Methyl-1-butene (I) <i>DHS Chemical of Interest</i> | Metolcarb <i>P-Listed (Mark w/ red P)</i> |
| Methyl mercaptan (T,I) <i>DHS Chemical of Interest</i> | 3-Methyl-1-butene (I) <i>DHS Chemical of Interest</i> | Mevinphos (T) |
| Methyl methacrylate (I,T) <i>Peroxide Forming Chemical Class I</i> | 3-Methyl-3-butene-2-one (T,I) | Mexacarbate <i>P-Listed (Mark w/ red P)</i> |
| S-Methyl-N-((methyl- carbamoyl) oxy) thioacetimidate (T) <i>P-Listed (Mark w/ red P)</i> | 3-Methylcholanthrene | MINTACOL (T) |
| Methyl parathion (T) <i>P-Listed (Mark w/ red P)</i> | Methylchlorosilane <i>DHS Chemical of Interest</i> | Mirex (T) |
| Methyl pentanoate (and isomers) (I) | Methylcyclohexane (T,I) | Mitomycin C |

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Abbreviations are as follows: T=Toxic; I=Ignitable; C=Corrosive; R=Reactive

| | | |
|--|---|---|
| MMH (Monomethyl hydrazine (T,I)) P-Listed (Mark w/ red P) | 2,7-Naphthalenedisulfonic acid, 3,3' [(3,3'dimethyl [1,1'- biphenyl]-4,4'-diyl) bis(azo)bis[5-amino-4-hydroxy],tetrasodium salt | Nitraniline (ortho, meta, para) (I,R) |
| MNNG (N-methyl-N- nitroso-N'-nitroguanidine) | 1-Naphthalenol, methylcarbamate | Nitric acid (T,C,I) DHS Chemical of Interest |
| MOCA (4,4-Methylene bis(2chloroaniline) (T) | 1,4-Naphthoquinone | Nitric acid, thallium(1+) salt |
| 5,12-Naphthacenedione, 8- acetyl-10-[(3-amino-2,3,6- trideoxy)-alpha-L-lyxo-hexopyranosyl)oxy]-7,8,9,10- tetrahydro-6,8,11-trihydroxy- 1-methoxy-, (8S-cis)- | alpha-Naphthylamine | Nitric oxide P-Listed (Mark w/ red P) DHS Chemical of Interest |
| MOCAP (O-Ethyl-S,S- dipropyl phosphorodithioate) (T) | beta-Naphthylamine | Nitro carbo nitrate (I,R) |
| Molybdenum (powder) (I) | alpha-Naphthylthiourea P-Listed (Mark w/ red P) | Nitro urea DHS Chemical of Interest |
| Molybdenum anhydride (X) | 4-NBP (4-Nitrobiphenyl) (T) | Nitroaniline (I,R) |
| Molybdenum trioxide (T) | Nemagon | p-Nitroaniline P-Listed (Mark w/ red P) |
| Molybdic acid and salts (T) | Neohexane | Nitrobenzene (I,T) DHS Chemical of Interest |
| Monochloroacetic acid (T,C) | NIA 10,242 (T) P-Listed (Mark w/ red P) | Nitrobenzol (I,T) |
| Monochloroacetone (T) | NIALATE (T) | 5-Nitrobenzotriazol DHS Chemical of Interest |
| Monofluorophosphoric acid (T,C) | Nickel (powder) (T,I) | 4-Nitrobiphenyl (T) |
| Monomethyl hydrazine (T,I) P-Listed (Mark w/ red P) | Nickel acetate (T) | Nitrocalcite (I,R) |
| Muriatic Acid (T,C,R) | Nickel antimonide (T) | Nitrocellulose (I,R) DHS Chemical of Interest |
| O-Mustard (T) DHS Chemical of Interest | Nickel arsenate (T) | Nitrochlorobenzene (T) |
| 1-NA (1-Naphthalenamine) | Nickel carbonyl (T) P-Listed (Mark w/ red P) DHS Chemical of Interest | Nitrogen dioxide (T,I) P-Listed (Mark w/ red P) |
| 2-NA (2-Naphthalenamine) | Nickel chloride (T) | Nitrogen mustard (T,C) |
| Nack (Sodium potassium alloy) (C,I,R) | Nickel cyanide P-Listed (Mark w/ red P) | Nitrogen mustard hydrochloride DHS Chemical of Interest |
| Naphtite (I,R) | Nickel nitrate (T,I,R) | Nitrogen oxide NO P-Listed (Mark w/ red P) |
| Naphtha (of petroleum or coal tar origin) (T,I) | Nickel selenide (T) | Nitrogen oxide P-Listed (Mark w/ red P) |
| 1-Naphthalenamine | Nickel sulfate (T) | Nitrogen tetroxide (T,I) P-Listed (Mark w/ red P) |
| 2-Naphthalenamine | Nickel tetracarbonyl (T) P-Listed (Mark w/ red P) | Nitrogen trioxide DHS Chemical of Interest |
| Naphthalenamine, N,N'-bis(2- chloroethyl)- | Nickelous arsenate (T) | Nitroglycerine (T,I,R) P-Listed (Mark w/ red P) DHS Chemical of Interest |
| Naphthalene | Nickelous chloride (T) | Nitroguanidine DHS Chemical of Interest |
| Naphthalene, 2-chloro- | Nickelous nitrate (X,I,R) | Nitrohydrochloric acid (T,C,I) |
| 1,4-Naphthalenedione | Nicotine, & salts (T) P-Listed (Mark w/ red P) | Nitromannite (R) DHS Chemical of Interest |

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| | | |
|--|---|---|
| Nitromethane <i>DHS Chemical of Interest</i> | Octadecyltrichlorosilane (I,R) <i>DHS Chemical of Interest</i> | Parathion (T) P-Listed (Mark w/ red P) |
| Nitrophenol (ortho, meta, para) (T) | Octamethylpyrophosphor- amide P-Listed (Mark w/ red P) | Paris green (Copper acetoarsenite) (T) |
| 2-Nitropropane (I,T) | n-Octane (and isomers) (T,I) | PCB (Polychlorinated biphenyls) |
| N-Nitrosodi-n-butylamine | 1-Octene (T,I) | PCP (Pentachlorophenol) (T) |
| N-Nitrosodiethanolamine | Octolite <i>DHS Chemical of Interest</i> | PENSAL (T) |
| N-Nitrosodiethylamine | Octonal <i>DHS Chemical of Interest</i> | Pentaborane (T,I,R) |
| N-Nitrosodimethylamine (T) P-Listed (Mark w/ red P) | Octyl peroxide (I) | Pentachlorobenzene |
| N-Nitroso-N-ethylurea | Octyltrichlorosilane (I,R) <i>DHS Chemical of Interest</i> | Pentachloroethane |
| Nitrosoguanidine (R) | Oil of vitriol (Sulfuric Acid) (T,C) | Pentachloronitrobenzene (PCNB) |
| N-Nitroso-N-methylurea | Oleum <i>DHS Chemical of Interest</i> | Pentachlorophenol (T) |
| N-Nitroso-N- methylurethane | OMPA (Octamethyl pyrophosphoramide) (T) P-Listed (Mark w/ red P) | 1,3-Pentadiene <i>DHS Chemical of Interest</i> |
| N-Nitrosomethyl- vinylamine P-Listed (Mark w/ red P) | Orthozenol (T) | Pentaerythrite tetranitrate (R) <i>DHS Chemical of Interest</i> |
| N-Nitrosopiperidine | Osmium compounds (T) | Pentaerythritol tetranitrate (R) |
| N-Nitrosopyrrolidine | Osmium oxide P-Listed (Mark w/ red P) | Pentafluoro-2- (trifluoromethyl)-1 propene <i>DHS Chemical of Interest</i> |
| Nitrostarch (I,R) <i>DHS Chemical of Interest</i> | Osmium Tetroxide P-Listed (Mark w/ red P) | Pentanol, 4-methyl- |
| Nitrosyl chloride <i>DHS Chemical of Interest</i> | 7-Oxa- bicyclo[2.2.1]heptane-2,3- dicarboxylic acid P-Listed (Mark w/ red P) | 1,3-Pentadiene (I) <i>DHS Chemical of Interest</i> |
| 5-Nitro-o-toluidine | Oxalic acid (T) | n-Pentanal (and isomers) (T,I) |
| Nitrotriazolone <i>DHS Chemical of Interest</i> | Oxamyl P-Listed (Mark w/ red P) | Pentane <i>DHS Chemical of Interest</i> |
| Nitroxylenes (T) | 1,2-Oxathiolane, 2,2-dioxide | 1-Pentane <i>DHS Chemical of Interest</i> |
| Nitroxylol (T) | 2H-1,3,2-Oxazaphosphorin-2- amine, N,N-bis(2-chloroethyl)tetrahydro-, 2- oxide | n-Pentane (and isomers) (T,I) |
| 1-Nonene (T,I) | Oxirane (I,T) | 1-Pentanethiol (and isomers) (T,I) |
| 1-Nonylene (and isomers) (T,I) | Oxiranecarboxyaldehyde | 2-Pentanone, |
| Nonyltrichlorosilane (I,R) <i>DHS Chemical of Interest</i> | Oxirane, (chloromethyl)-2 Paraldehyde | 1-Pentene (and isomers) (T,I) <i>DHS Chemical of Interest</i> |
| OCMB (ortho- Chlorobenzylidene malonitrile) (T) | Oxygen difluoride (T,C,R) <i>DHS Chemical of Interest</i> | 2-Pentene, (E)- <i>DHS Chemical of Interest</i> |
| 1,3,4,5,6,7,8-Octachloro- 1,3,3a,4,7,7a-hexahydro-4,7-methanoisobenzofuran (T) | Para-oxon (T) | 2-Pentene, (Z)- <i>DHS Chemical of Interest</i> |
| 1,2,4,5,6,7,8-Octachloro-4,7-methano- 3a,4,7,7a-tetra- hydro- indane; (T) | Paramenthane hydroperoxide (I) | Pentolite <i>DHS Chemical of Interest</i> |

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| n-Pentyl nitrite (and isomers) (T,I) | Phenol, (3,5-dimethyl-4-(methylthio)-, methylcarbamate <i>P-Listed (Mark w/ red P)</i> | Phenylphenol (T) |
| Peracetic acid (T,C,I,R) <i>DHS Chemical of Interest</i> | Phenol, 2,4-dinitro- <i>P-Listed (Mark w/ red P)</i> | Phenylthiourea <i>P-Listed (Mark w/ red P)</i> |
| Perchloric acid (T,C,I,R) | Phenol, methyl- | Phenyltrichlorosilane (I,R) <i>DHS Chemical of Interest</i> |
| Perchloroethylene (T) | Phenol, 2-methyl-4,6- dinitro-, & salts <i>P-Listed (Mark w/ red P)</i> | Phorate (T) <i>P-Listed (Mark w/ red P)</i> |
| Perchloromethyl mercaptan (T) <i>DHS Chemical of Interest</i> | Phenol, 2,2'- methylenebis[3,4,6-trichloro- | PHOSDRIN (T) |
| Perchloromethylmercaptan <i>DHS Chemical of Interest</i> | Phenol, 2-(1-methylethoxy) methylcarbamate | Phosfolan (T) |
| Perchloryl fluoride (T,C,I) <i>DHS Chemical of Interest</i> | Phenol, 3-(1-methylethyl)-, methyl carbamate <i>P-Listed (Mark w/ red P)</i> | Phosgene (I,R) <i>P-Listed (Mark w/ red P)</i> <i>DHS Chemical of Interest</i> |
| Peroxyacetic acid (T,C,I,R) | Phenol, 3-methyl-5-(1- methylethyl)-, methyl carbamate <i>P-Listed (Mark w/ red P)</i> | Phosphamidon (T) |
| PETN (Pentaerythrite tetranitrate) <i>DHS Chemical of Interest</i> | Phenol, 2-(1-methylpropyl)- 4,6-dinitro- <i>P- Listed (Mark w/ red P)</i> | Phosphine (T,I) <i>P-Listed (Mark w/ red P)</i> <i>DHS Chemical of Interest</i> |
| Petroleum ether (T,I) | Phenol, 4-nitro- | Phosphoric acid (C) |
| Petroleum naphtha (T,I) | Phenol, pentachloro- | Phosphoric acid, diethyl 4- nitrophenyl ester <i>P-Listed (Mark w/ red P)</i> |
| Pextox 14 (Tetramethylphosphorodiamidic fluoride) (T) | Phenol, 2,3,4,6-tetrachloro- | Phosphoric acid, lead(2+) salt (2:3) |
| Phenacetin | Phenol, 2,4,5-trichloro- | Phosphoric anhydride (C,I) |
| Phenarsazine chloride (T) | Phenol, 2,4,6-trichloro- | Phosphoric chloride (T,C,I,R) |
| Phenol (T,C) | Phenol, 2,4,6-trinitro-, ammonium salt (R) <i>P-Listed (Mark w/ red P)</i> | Phosphoric sulfide (T,C,I,R) |
| Phenol, 2-chloro- | L-Phenylalanine, 4-[bis(2-chloroethyl)amino]- | Phosphorodithioic acid, O,O-diethyl S-[2-(ethylthio)ethyl] ester <i>P-Listed (Mark w/ red P)</i> |
| Phenol, 4-chloro-3-methyl- | N-Phenylaniline (T) | Phosphorodithioic acid, O,O-diethyl S-[(ethylthio)methyl] ester <i>P-Listed (Mark w/ red P)</i> |
| Phenol, 2-cyclohexyl-4,6- dinitro- <i>P-Listed (Mark w/ red P)</i> | Phenylbenzene (T) | Phosphorodithioic acid, O,O-diethyl S- methyl ester |
| Phenol, 2,4-dichloro- | Phenyldichloroarsine (T) | Phosphorodithioic acid, O,O-dimethyl S-[2-(methylamino)-2-oxoethyl] ester <i>P-Listed (Mark w/ red P)</i> |
| Phenol, 2,6-dichloro- | Phenylenediamine (T) | Phosphorofluoridic acid, bis(1-methylethyl) ester <i>P-Listed (Mark w/ red P)</i> |
| Phenol, 4,4'-(1,2-diethyl-1,2-ethenediyl)bis-(E) | Phenylethane (T,I) | Phosphorothioic acid, O,O- diethyl O-(4-nitrophenyl) ester <i>P-Listed (Mark w/ red P)</i> |
| Phenol, 2,4-dimethyl- | Phenylhydrazine hydrochloride (T) | Phosphorothioic acid, O,O- diethyl O-pyrazinyl ester <i>P-Listed (Mark w/ red P)</i> |
| Phenol, 4-(dimethylamino) 3,5-dimethyl-, methylcarbamate (ester) <i>P-Listed (Mark w/ red P)</i> | Phenylmercury acetate <i>P-Listed (Mark w/ red P)</i> <i>Contains Mercury (Mark w/ red P)</i> | Phosphorothioic acid,O-[4-[(dimethylamino) sulfonyl]phenyl] O,O-dimethyl ester <i>P-Listed (Mark w/ red P)</i> |

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| Phosphorothioic acid, O,O,- dimethyl O-(4 nitrophenyl) ester <i>P-Listed (Mark w/ red P)</i> | Picryl chloride (I,R) | Potassium dichromate (T,C,I) |
| Phosphorus <i>DHS Chemical of Interest</i> | Piperidine <i>DHS Chemical of Interest</i> | Potassium fluoride (T) |
| Phosphorus (amorphous, red) (T,I,R) <i>DHS Chemical of Interest</i> | Piperidine, 1-nitroso- | Potassium hydride (C,I,R) |
| Phosphorus (white or yellow) (T,I,R) <i>DHS Chemical of Interest</i> | o-pinacolyl methylphosphonochloridate <i>DHS Chemical of Interest</i> | Potassium hydroxide (T,C) |
| Phosphorus oxybromide (T,C,R) | o-pinacolyl methylphosphonofluoridate <i>DHS Chemical of Interest</i> | Potassium nitrate (I,R) <i>DHS Chemical of Interest</i> |
| Phosphorus oxychloride (T,C,R) <i>DHS Chemical of Interest</i> | Platinum compounds (T) | Potassium nitrite (I,R) |
| Phosphorus pentabromide <i>DHS Chemical of Interest</i> | Plumbane, tetraethyl- <i>P-Listed (Mark w/ red P)</i> | Potassium oxalate (T) |
| Phosphorus pentachloride (T,C,I,R) <i>DHS Chemical of Interest</i> | Polychlorinated biphenyls | Potassium perchlorate (T,I,R) <i>DHS Chemical of Interest</i> |
| Phosphorus pentasulfide (T,C,I,R) <i>DHS Chemical of Interest</i> | Polychlorocamphene (T) <i>P-Listed (Mark w/ red P)</i> | Potassium permanganate (T,C,I) <i>DHS Chemical of Interest</i> |
| Phosphorus pentoxide (C,I) | Polyvinyl nitrate (I,R) | Potassium peroxide (C,I,R) |
| Phosphorus sesquisulfide (T,C,I,R) | Potasan (T) | Potassium phosphide <i>DHS Chemical of Interest</i> |
| Phosphorus sulfide (R) | Potassium (C,I,R) | Potassium silver cyanide <i>P-Listed (Mark w/ red P)</i> |
| Phosphorus tribromide (T,C,R) | Potassium (metal) <i>Peroxide Forming Chemical Class III</i> | Potassium sulfide (T,I) |
| Phosphorus trichloride (T,C,R) <i>DHS Chemical of Interest</i> | Potassium acid fluoride (T,C) | Promecarb <i>P-Listed (Mark w/ red P)</i> |
| Phosphoryl bromide (T,C,R) | Potassium acid oxalate (T) | Pronamide |
| Phosphoryl chloride (T,C,R) | Potassium amide <i>Peroxide Forming Chemical Class III</i> | Propadiene <i>DHS Chemical of Interest</i> |
| PHOSTOXIN (R,T) <i>P-Listed (Mark w/ red P)</i> | Potassium arsenate (T) | Propanal, 2-methyl-2- (methylthio)-, O- [(methylamino)carbonyl]oxi me <i>P-Listed (Mark w/ red P)</i> |
| Phthalic anhydride | Potassium arsenite (T) | Propanal, 2-methyl-2- (methyl-sulfonyl)-, O- [(methylamino)carbonyl] oxime <i>P-Listed (Mark w/ red P)</i> |
| Physostigmine <i>P-Listed (Mark w/ red P)</i> | Potassium bichromate (T,C,I) | 1-Propanamine (I,T) |
| Physostigmine salicylate <i>P-Listed (Mark w/ red P)</i> | Potassium bifluoride (T,C) | 1-Propanamine, N-nitroso- N-propyl- |
| 2-Picoline | Potassium binoxalate (T) | 1-Propanamine, N-propyl- (I) |
| Picramide (I,R) | Potassium bromate (T,I) | Propane <i>DHS Chemical of Interest</i> |
| Picric acid (I,R) | Potassium chlorate <i>DHS Chemical of Interest</i> | Propane, 1,2-dibromo-3- chloro- |
| Picrite <i>DHS Chemical of Interest</i> | Potassium cyanide <i>P-Listed (Mark w/ red P)</i> <i>DHS Chemical of Interest</i> | Propane, 1,2-dichloro- |
| Picrotoxin (T) | Potassium dichloroisocyanurate (T,I) | Propane, 2-nitro- (I,T) |

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| | | |
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| Propane, 2,2'-oxybis[2- chloro- | 2-Propenenitrile | Propylphosphonyl difluoride <i>DHS Chemical of Interest</i> |
| 1,3-Propane sultone | 2-Propenenitrile, 2-methyl- (I,T) | Propyltrichlorosilane <i>DHS Chemical of Interest</i> |
| Propanedinitrile | Propen-1-ol <i>P-Listed (Mark w/ red P)</i> | n-Propyltrichlorosilane (T,C,I,R) <i>DHS Chemical of Interest</i> |
| Propanenitrile <i>P-Listed (Mark w/ red P)</i> | 2-Propenoic acid (I) | Propyn-1-ol <i>P-Listed (Mark w/ red P)</i> |
| Propanenitrile, 3-chloro- <i>P-Listed (Mark w/ red P)</i> | 2-Propenoic acid, ethyl ester (I) | Propyne <i>DHS Chemical of Interest</i> |
| Propanenitrile, 2- hydroxy-2-methyl- <i>P-Listed (Mark w/ red P)</i> | 2-Propenoic acid, 2-methyl-, ethyl ester | Prosulfocarb |
| 1-Propanethiol (T,I) | 2-Propenoic acid, 2-methyl-, methyl ester (I,T) | Prothoate (T) |
| 2-Propanethiol (T,I) | 2-Propen-1-ol <i>P-Listed (Mark w/ red P)</i> | Pyranol (Polychlorinated byphenyls) (T) |
| 1,2,3-Propanetriol, trinitrate (R) <i>P-Listed (Mark w/ red P)</i> | Propham | 3,6-Pyridazinedione, 1,2- dihydro- |
| Propanoic acid (T,C,I) | beta-Propiolactone (T) | Pyridinamine <i>P-Listed (Mark w/ red P)</i> |
| Propanoic acid, 2-(2,4,5-trichlorophenoxy)- | Propionaldehyde (T,I) | Pyridine |
| Propanal (T,I) | Propionic acid (T,C,I) | Pyridine, 2-methyl- |
| 1-Propanol (T,I) | Propionitrile <i>DHS Chemical of Interest</i> | Pyridine, 3-(1-methyl-2- pyrrolidiny)-, (S)- & salts <i>P-Listed (Mark w/ red P)</i> |
| 2-Propanol (T,I) | Propoxur | beta-pyridyl-alpha-N- methyl pyrrolidine (T) <i>P-Listed (Mark w/ red P)</i> |
| 1-Propanol, 2,3-dibromo-, phosphate (3:1) | n-Propyl acetate (T,I) | 2,4-(1H,3H)- Pyrimidinedione, 5-[bis(2-chloroethyl)amino]- |
| 1-Propanol, 2-methyl- (I,T) | n-Propyl alcohol (T,I) | 4(1H)-Pyrimidinone, 2,3- dihydro-6-methyl-2- thioxo- |
| Propanone (I) | Propyl chloroformate <i>DHS Chemical of Interest</i> | Pyrosulfuryl chloride (T,C,R) |
| 2-Propanone (I) | n-Propyl formate (T,I) | Pyroxylin (I,R) |
| 2-Propanone, 1-bromo- <i>P-Listed (Mark w/ red P)</i> | n-Propyl mercaptan | Pyroxylin (nitrocellulose) in ether and alcohol (I,R) |
| Propargyl alcohol <i>P-Listed (Mark w/ red P)</i> | n-Propylamine (and isomers) (I,T) | Pyrrolidine, 1-nitroso- |
| Propargyl bromide (T,I) | Propylene <i>DHS Chemical of Interest</i> | Pyrrolo[2,3-b]indol-5-ol, 1,2,3,3a,8,8a-hexahydro- 1,3a,8-trimethyl methylcarbamate (ester), (3aS-cis)- <i>P-Listed (Mark w/ red P)</i> |
| Propenal <i>P-Listed (Mark w/ red P)</i> | Propylene dichloride (T,I) | QL <i>DHS Chemical of Interest</i> |
| 2-Propenamido | Propylene oxide (T,I) <i>DHS Chemical of Interest</i> | Quinone (T) |
| 1-Propene, 1,3-dichloro- | Propyleneimine (T,I) <i>DHS Chemical of Interest</i> | Quinuclidine-3-ol <i>DHS Chemical of Interest</i> |
| 1-Propene, 1,1,2,3,3,3- hexachloro- | 2-Propylenimine <i>P-Listed (Mark w/ red P)</i> | 3-Quinuclidinyl benzilate (BZ) <i>DHS Chemical of Interest</i> |

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| Raney nickel (I) | Silicon tetrafluoride <i>DHS Chemical of Interest</i> | Sodium dichloroisocyanurate (I) |
| RACUMIN 57 (4-Hydroxy- 3-(1,2,3,4-tetrahydro-1-naphthalenyl)-2H-1- benzopyran-2-one) (T) | Silver acetylide (I,R) | Sodium dichromate (T,C,I) |
| RATOX (T) <i>P-Listed (Mark w/ red P)</i> | Silver azide (I,R) | Sodium dimethylarsenate (T) |
| Reserpine | Silver compounds (T) | Sodium dinitro-o-cresolate <i>DHS Chemical of Interest</i> |
| Resorcinol | Silver cyanide <i>P-Listed (Mark w/ red P)</i> | Sodium dithionite <i>DHS Chemical of Interest</i> |
| RDX and HMX mixtures <i>DHS Chemical of Interest</i> | Silver nitrate (T) | Sodium fluoride (T) |
| Saccharin, & salts | Silver styphnate (I,R) | Sodium hydride (T,C,I,R) |
| Safrole | Silver tetrazene (I,R) | Sodium hydrosulfide (T,I) |
| Salicylated mercury (T) <i>Contains Mercury (Mark w/ red P)</i> | Silver trinitroresorcinatate (I,R) | Sodium hydrosulfite <i>DHS Chemical of Interest</i> |
| Saltpeper (I,R) | Silvex (2,4,5-TP) | Sodium hydroxide (T,C) |
| Sarin <i>DHS Chemical of Interest</i> | Soda niter (T,I,R) | Sodium hypochlorite (T,I,R) |
| Schradan (T) <i>P-Listed (Mark w/ red P)</i> | Sodamide (C,I,R) <i>Peroxide Forming Chemical Class III</i> | Sodium hyposulfite (I) |
| Selenious acid | Sodium (C,I,R) | Sodium methylate (C,I,R) |
| Selenious acid, dithallium(1+) salt <i>P-Listed (Mark w/ red P)</i> | Sodium acid fluoride (T,C) | Sodium methoxide (C,I,R) |
| Selenium (T) | Sodium aluminate (C) | Sodium molybdate (T) |
| Selenium compounds (T) | Sodium aluminum hydride (C,I,R) | Sodium monoxide (T,C) |
| Selenium dioxide | Sodium amide (C,I,R) <i>Peroxide Forming Chemical Class III</i> | Sodium nitrate (T,I,R) <i>DHS Chemical of Interest</i> |
| Selenium fluoride (T) | Sodium arsenate (T) | Sodium nitrite (T,I,R) |
| Selenium hexafluoride <i>DHS Chemical of Interest</i> | Sodium arsenite (T) | Sodium oxide (T,C) |
| Selenium sulfide | Sodium azide <i>P-Listed (Mark w/ red P)</i> <i>DHS Chemical of Interest</i> | Sodium perchlorate (T,I,R) |
| Selenourea <i>P-Listed (Mark w/ red P)</i> | Sodium bichromate (T,C,I) | Sodium permanganate (T,I) |
| Selenous acid (T) | Sodium bifluoride (T,C) | Sodium peroxide (T,I,R) |
| Selenious acid and salts (T) | Sodium bromate (T,I) | Sodium phosphide <i>DHS Chemical of Interest</i> |
| L-Serine, diazoacetate (ester) | Sodium cacodylate (T) | Sodium picramate (T,I,R) <i>DHS Chemical of Interest</i> |
| Sesquimustard <i>DHS Chemical of Interest</i> | Sodium carbonate peroxide (I) | Sodium potassium alloy (C,I,R) |
| Silane <i>DHS Chemical of Interest</i> | Sodium chlorate (T,I) <i>DHS Chemical of Interest</i> | Sodium selenate (T) |
| Silicochloroform (T,C,I,R) | Sodium chlorite (T,I) | Sodium sulfide (T,I) |
| Silicon chloride (T,C,R) | Sodium chromate (T,C) | Sodium sulfocyanate (T) |
| Silicon tetrachloride (T,C,R) <i>DHS Chemical of Interest</i> | Sodium cyanide <i>P-Listed (Mark w/ red P)</i> <i>DHS Chemical of Interest</i> | Sodium thiocyanate (T) |

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| Soman <i>DHS Chemical of Interest</i> | Sulfur tetrafluoride <i>DHS Chemical of Interest</i> | sym-Tetrachloroethane (T) |
| Stannic chloride (T,C) | Sulfur trioxide (T,C,I) <i>DHS Chemical of Interest</i> | 1,1,1,2-Tetrachloroethane |
| Starch nitrate (I,R) | Sulfuric acid (T,C) | 1,1,2,2-Tetrachloroethane |
| Stibine <i>DHS Chemical of Interest</i> | Sulfuric acid, fuming <i>DHS Chemical of Interest</i> | Tetrachloroethylene (T) |
| Streptozotocin | Sulfuric anhydride (T,C,I) | Tetrachloromethane |
| Strontium arsenate (T) | Sulfuric acid, dimethyl ester | 2,3,4,6-Tetrachlorophenol |
| Strontium dioxide (I,R) | Sulfuric acid, dithallium(1+) salt <i>P-Listed (Mark w/ red P)</i> | Tetraethyl lead <i>P-Listed (Mark w/ red P)</i> |
| Strontium nitrate (T,I,R) | Sulfurous acid (T,C) | Tetraethyl pyrophosphate <i>P-Listed (Mark w/ red P)</i> |
| Strontium peroxide (I,R) | Sulfuryl chloride (T,C,R) <i>DHS Chemical of Interest</i> | Tetraethyldithiopyro- phosphate <i>P-Listed (Mark w/ red P)</i> |
| Strontium phosphide <i>DHS Chemical of Interest</i> | Sulfuryl fluoride (T,C,R) <i>DHS Chemical of Interest</i> | O,O',O',O'-Tetraethyl-S,S- methylenediphosphorodithioate (T) |
| Strychnidin-10-one, & salts <i>P-Listed (Mark w/ red P)</i> | Sulfonyl fluoride (T,C,R) | Tetrafluoroethylene <i>Peroxide Forming Chemical Class I</i> <i>DHS Chemical of Interest</i> |
| Strychnidin-10-one, 2,3- dimethoxy- <i>P-Listed (Mark w/ red P)</i> | SUPRACIDE (T) | Tetrahydrofuran (T,I) <i>Peroxide Forming Chemical Class II</i> |
| Strychnine, & salts <i>P-Listed (Mark w/ red P)</i> | SURECIDE (T) | Tetrahydronaphthalene (T) <i>Peroxide Forming Chemical Class II</i> |
| Styphnic acid (I,R) | SYSTOX (T) | Tetrahydrophthalic anhydride (T) |
| Styrene (T,I) <i>Peroxide Forming Chemical Class I</i> | 2,4,5-T (2,4,5- Trichlorophenoxyacetic acid) (T) | TETRALIN (T) |
| Succinic acid peroxide (T,I) | Tabun <i>DHS Chemical of Interest</i> | Tetramethyl lead (T,I) <i>DHS Chemical of Interest</i> |
| Sulfide salts (soluble) (X) | TCDD (2,3,7,8- Tetrachlorodibenzo-para-dioxin) (T) | Tetramethyl succinonitrile (T) |
| Sulfonyl chloride (T,C,R) | TDI (Toluene-2,4- diisocyanate) (I,R) | Tetramethyllead <i>DHS Chemical of Interest</i> |
| Sulfotepp (T) <i>P-Listed (Mark w/ red P)</i> | TEDP (Tetraethyl dithiopyrophosphate) (T) <i>P-Listed (Mark w/ red P)</i> | Tetramethylsilane <i>DHS Chemical of Interest</i> |
| Sulfur chloride (T,C,R) | TEL (Tetraethyl lead) (and other organic lead) (T,I) | Tetramethylphosphor- odiamidic fluoride (T) |
| Sulfur dichloride <i>DHS Chemical of Interest</i> | Tellurium hexafluoride (T,C) <i>DHS Chemical of Interest</i> | O,O-Tetramethylthiuram monosulfide (T) |
| Sulfur dioxide, anhydrous <i>DHS Chemical of Interest</i> | TELODRIN (T) | Tetranitroaniline <i>DHS Chemical of Interest</i> |
| Sulfur monochloride (T,C,R) <i>DHS Chemical of Interest</i> | TEMIK (T) <i>P-Listed (Mark w/ red P)</i> | Tetranitromethane (R) <i>P-Listed (Mark w/ red P)</i> <i>DHS Chemical of Interest</i> |
| Sulfur mustard (T,C,R) <i>DHS Chemical of Interest</i> | TEPA (Triethylenephosphoramidate) (T) | Tetraphosphoric acid, hexaethyl ester <i>P-Listed (Mark w/ red P)</i> |
| Sulfur oxychloride (T,C,R) | TEPP (Tetraethyl pyrophosphate) (T) | Tetraphosphorus trisulfide (T,C,I,R) |
| Sulfur pentafluoride (T,C) | 1,2,4,5-Tetrachlorobenzene | Tetrasul (T) |
| Sulfur phosphide (R) | 2,3,7,8-Tetrachlorodibenzo- para-dioxin (T) | Tetrazene (I,R) <i>DHS Chemical of Interest</i> |

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| Tetrazol-1-acetic acid <i>DHS Chemical of Interest</i> | Thionazin | Toluene (T,I) |
| 1H-Tetrazole <i>DHS Chemical of Interest</i> | Thionyl chloride (T,C,R) <i>DHS Chemical of Interest</i> | Toluene diisocyanate (R,T) |
| THF (Tetrahydrofuran) (T,I) <i>Peroxide Forming Chemical Class II</i> | Thiopbosgene (T,C,R) | Toluenediamine |
| Thallic oxide <i>P-Listed (Mark w/ red P)</i> | Thioperoxydicarbonic diamide, tetramethyl- | Toluene diisocyanate (unspecified isomer) <i>DHS Chemical of Interest</i> |
| Thallium (T) | Thiophanate-methyl | Toluene-2,4-diisocyanate (I,R) <i>DHS Chemical of Interest</i> |
| Thallium(I) acetate | Thiophenol <i>P-Listed (Mark w/ red P)</i> | Toluene- 2,6-diisocyanate <i>DHS Chemical of Interest</i> |
| Thallium(I) carbonate | Thiophosphoryl chloride (T,C,R) | Toluidine (T) |
| Thallium chloride | Thiosemicarbazide <i>P-Listed (Mark w/ red P)</i> | o-Toluidine |
| Thallium(I) chloride | Thiourea | p-Toluidine |
| Thallium compounds (T) | Thiourea, (2- chlorophenyl)- <i>P-Listed (Mark w/ red P)</i> | o-Toluidine hydrochloride |
| Thallium(I) nitrate | Thiourea, 1-naphthalenyl- <i>P-Listed (Mark w/ red P)</i> | Torpex <i>DHS Chemical of Interest</i> |
| Thallium oxide <i>P-Listed (Mark w/ red P)</i> | Thiourea, phenyl- <i>P-Listed (Mark w/ red P)</i> | Toxaphene (T) <i>P-Listed (Mark w/ red P)</i> |
| Thallium(I) selenite <i>P-Listed (Mark w/ red P)</i> | Thiram | TRANID (T) |
| Thallium(I) sulfate <i>P-Listed (Mark w/ red P)</i> | Thorium (powder) (I) | Triallate |
| Thallosulfate (T) <i>P-Listed (Mark w/ red P)</i> | Tin compounds (organic) (T) | Triamiphos |
| THIMET (T) <i>P-Listed (Mark w/ red P)</i> | Tin tetrachloride (T,C) | 1H-1,2,4-Triazol-3-amine |
| Thioacetamide | Tirpate <i>P-Listed (Mark w/ red P)</i> | Trichlorethene (T) |
| Thiocarbonylchloride (T,C,R) | Titanium (powder) (I) | Trichloroacetaldehyde (hydrated) (T) |
| THIODAN (T) <i>P-Listed (Mark w/ red P)</i> | Titanium sulfate (T) | 1,1,1-Trichloro-2,2- bis(chlorophenyl) ethane (X) |
| Thiodicarb | Titanium tetrachloride (T,C,R) <i>DHS Chemical of Interest</i> | Trichloroborane (T,C,R) |
| Thiodiglycol <i>DHS Chemical of Interest</i> | Titanic chloride (T,C,R) | 1,1,2-Trichloroethane |
| Thiodiphosphoric acid, tetraethyl ester <i>P-Listed (Mark w/ red P)</i> | TMA (Trimethylamine) (T,I) | Trichloroethylene (T) |
| Thiofanox <i>P-Listed (Mark w/ red P)</i> | TML (Tetramethyl lead) (T,I) | Trichloroisocyanuric acid (T,I) |
| Thioimidodicarbonic diamide <i>P-Listed (Mark w/ red P)</i> | TNB (1,3,5- Trinitrobenzene) (I,R,T) | Trichloromethane |
| Thiomethanol (I,T) | TNT (2,4,6-Trinitrotoluene) (T,I,R) <i>DHS Chemical of Interest</i> | Trichloromethanethiol <i>P-Listed (Mark w/ red P)</i> |

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| 1,1,1-Trichloro-2, -bis (p- methoxyphenyl) ethane (T) | Trinitrochlorobenzene <i>DHS Chemical of Interest</i> | Urea <i>DHS Chemical of Interest</i> |
| Trichloromethylsulfenyl chloride (T) | Trinitrofluorenone <i>DHS Chemical of Interest</i> | Urea, N-ethyl-N-nitroso- |
| Trichloromonofluoro- methane | Trinitroglycerin (T,I,R) P-Listed (Mark w/ red P) | Urea, N-methyl-N-nitroso- |
| Trichloronitromethane (T) | Trinitro-meta-cresol <i>DHS Chemical of Interest</i> | Urea nitrate (T,I,R) <i>DHS Chemical of Interest</i> |
| 2,4,5-Trichlorophenol | Trinitronaphthalene (I,R) <i>DHS Chemical of Interest</i> | n-Valeraldehyde (T,I) |
| 2,4,6-Trichlorophenol | Trinitrophenetole <i>DHS Chemical of Interest</i> | Vanadic acid, ammonium salt P-Listed (Mark w/ red P) |
| 2,4,5-Trichlorophenoxyacetic acid | Trinitrophenol (I,R) <i>DHS Chemical of Interest</i> | Vanadic acid anhydride (T) P-Listed (Mark w/ red P) |
| Trichlorosilane (T,C,I,R) <i>DHS Chemical of Interest</i> | 2,4,6-Trinitrophenyl methyl ether (I,R) | Vanadic acid salts (T) |
| Triethanolamine <i>DHS Chemical of Interest</i> | Trinitroresorcinol <i>DHS Chemical of Interest</i> | Vanadium oxide P-Listed (Mark w/ red P) |
| Triethanolamine hydrochloride <i>DHS Chemical of Interest</i> | 2,4,6-Trinitroresorcinol (I,R) | Vanadium oxytrichloride (T,C) |
| Triethyl phosphate <i>DHS Chemical of Interest</i> | Trinitrotoluene <i>DHS Chemical of Interest</i> | Vanadium Pentoxide (T) P-Listed (Mark w/ red P) |
| Triethylamine | 2,4,6-Trinitrotoluene (T,I,R) | Vanadium sesquioxide (T) |
| Triethylenephosphoramidate (T) | 1,3,5-Trioxane, 2,4,6- trimethyl- | Vanadium sulfate (T) |
| Trifluoroacetyl chloride <i>DHS Chemical of Interest</i> | tris(1-Aziridinyl) phosphine oxide (T) | Vanadium tetrachloride (T,C) |
| Trifluorochloroethylene <i>DHS Chemical of Interest</i> | Tris(2,3-dibromopropyl) phosphate | Vanadium tetraoxide (T) |
| Trifluoromethylbenzene (T,I) | TRITHION (T) | Vanadium trioxide (T) |
| Trimethyl phosphite <i>DHS Chemical of Interest</i> | Tritonal <i>DHS Chemical of Interest</i> | Vanadyl sulfate (T) |
| Trimethylamine (T,I) <i>DHS Chemical of Interest</i> | Trypan blue | VAPONA (T) |
| Trimethylchlorosilane <i>DHS Chemical of Interest</i> | Tungsten hexafluoride <i>DHS Chemical of Interest</i> | VC (Vinylidene chloride) (T,I) Peroxide Forming Chemical Class I |
| 2,2,4-Trimethylpentane (T,I) | Tungstic acid and salts (T) | Vinyl acetate (I,T) Peroxide Forming Chemical Class I |
| Trinitroaniline (I,R) <i>DHS Chemical of Interest</i> | Turpentine (T,I) | Vinyl acetate monomer <i>DHS Chemical of Interest</i> |
| Trinitroanisole (I,R) <i>DHS Chemical of Interest</i> | UDMH (1,1- Dimethylhydrazine) | Vinyl acetylene Peroxide Forming Chemical Class I <i>DHS Chemical of Interest</i> |
| Trinitrobenzene <i>DHS Chemical of Interest</i> | ULTRACIDE (T) | Vinyl chloride Peroxide Forming Chemical Class I <i>DHS Chemical of Interest</i> |
| 1,3,5-Trinitrobenzene (I,R,T) | Uracil mustard | Vinyl ethers Peroxide Forming Chemical Class II |
| Triitrobenzenesulfonic acid <i>DHS Chemical of Interest</i> | Uranyl nitrate (T,I,R) | Vinyl ethyl ether (I) Peroxide Forming Chemical Class II <i>DHS Chemical of Interest</i> |
| Trinitrobenzoic acid <i>DHS Chemical of Interest</i> | Uranium hexafluoride <i>DHS Chemical of Interest</i> | Vinyl fluoride <i>DHS Chemical of Interest</i> |
| 2,4,6-Trinitrobenzoic acid (I,R) | Uranium nitrate (T,I,R) | Vinyl isopropyl ether (I) Peroxide Forming Chemical Class II |

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| Vinyl methyl ether <i>DHS Chemical of Interest</i> | Zinc compounds (T) |
| Vinyl pyridine Peroxide Forming Chemical Class I | Zinc cyanide P-Listed (Mark w/ red P) |
| Vinylamine, N-methyl-N- nitroso- P-Listed (Mark w/ red P) | Zinc, bis (dimethylcarba- modithioato-S,S')- P-Listed (Mark w/ red P) |
| Vinylbenzene (T,I) Peroxide Forming Chemical Class I | Zinc dithionite <i>DHS Chemical of Interest</i> |
| Vinylidene chloride (T,I) Peroxide Forming Chemical Class III <i>DHS Chemical of Interest</i> | Zinc dioxide (T,I,R) |
| Vinylidene fluoride <i>DHS Chemical of Interest</i> | Zinc ethyl (C,I,R) |
| Vinyltrichlorosilane (T,C,I,R) <i>DHS Chemical of Interest</i> | Zinc hydrosulfite <i>DHS Chemical of Interest</i> |
| VX (O-Ethyl methyl phosphoryl N,N- diisopropyl thiocholine) (T) <i>DHS Chemical of Interest</i> | Zinc nitrate (T,I,R) |
| Warfarin, & salts, when present at concentrations greater than 0.3% P-Listed (Mark w/ red P) | Zinc permanganate (T,I) |
| Warfarin, & salts, when present at concentrations of 0.3% or less | Zinc peroxide (T,I,R) |
| WEPSYN 155 (T) | Zinc phosphide when present at concentrations greater than 10% (R,T) P-Listed (Mark w/ red P) |
| WP 155 (para-(5-Amino-3- phenyl-1H-1,2,4- triazol-1- yl)-N,N,N',N'-tetramethyl phosphonic diamide) (T) | Zinc phosphide, when present at concentrations of 10% or less |
| Xylene (I) | Zinc sulfate (T) |
| Yohimban-16-carboxylic acid, 11,17- dimethoxy-18- [(3,4,5- trimethoxybenzoyl)oxy]-, methyl ester, (3beta,16beta,17alpha,18beta,20alpha)- | ZINOPHOS (T) |
| ZECTRAM (T) P-Listed (Mark w/ red P) | Ziram P-Listed (Mark w/ red P) |
| Zinc (powder) (I) | Zirconium (powder) (I) |
| Zinc ammonium nitrate (T,I) | Zirconium chloride (T,C,R) |
| Zinc arsenate (T) | Zirconium picramate (I) <i>DHS Chemical of Interest</i> |
| Zinc arsenite (T) | Zirconium tetrachloride (T,C,R) |
| Zinc chloride (T,C) | |

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