| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 40717 | Acenaphthylene | Valid | Acenaphthylene | Acenaphthylene | 208-96-8 | | | C12H8 | |
| 9555 | Acenaphthene | Valid | Acenaphthylene, 1,2-dihydro- | Acenaphthene | 83-32-9 | | | C12H10 | |
| 9555 | Acenaphthylene, 1,2-dihydro- | Valid | Acenaphthylene, 1,2-dihydro- | Acenaphthene | 83-32-9 | | | C12H10 | |
| 24828 | Vinyl acetate | Valid | Acetic acid ethenyl ester | Vinyl acetate | 108-05-4 | | | C4H6O2 | |
| 24828 | Acetic acid, ethenyl ester | Valid | Acetic acid ethenyl ester | Vinyl acetate | 108-05-4 | | | C4H6O2 | |
| 38455 | Acetic acid, ethyl ester | Valid | Acetic acid ethyl ester | Ethyl acetate | 141-78-6 | | | C4H8O2 | |
| 15065 | Acetic acid, (2,4,5-trichlorophenoxy)- | Valid | Acetic acid, 2-(2,4,5-trichlorophenoxy)- | 2,4,5-T | 93-76-5 | | | C8H5Cl3O3 | |
| 15651 | Acetic acid, (2,4- | Valid | Acetic acid, 2-(2,4- | 2,4-D | 94-75-7 | | | C8H6Cl2O3 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | dichlorophenoxy)- | | dichlorophenoxy)- | | | | | | |
| 33233 | Acetic acid, butyl ester | Valid | Acetic acid, butyl ester | n-Butyl acetate | 123-86-4 | | | C6H12O2 | |
| 41483 | Acetic acid, lead(2+) salt | Valid | Acetic acid, lead(2+) salt (2:1) | Lead(II) acetate | 301-04-2 | | | C2H4O2.1/2 Pb | |
| 89268 | Acetic acid, mercury(2+) salt | Valid | Acetic acid, mercury(2+) salt (2:1) | Mercuric acetate | 1600-27-7 | | | C2H4O2.1/2 Hg | |
| 7674 | Acetic acid, methyl ester | Valid | Acetic acid, methyl ester | Methyl acetate | 79-20-9 | | | C3H6O2 | |
| 44230 | Acetic acid, nickel(2+) salt | Valid | Acetic acid, nickel(2+) salt (2:1) | Nickel(II) acetate | 373-02-4 | | | C2H4O2.1/2 Ni | |
| 54700 | Acetic acid, thallium(1+) salt | Valid | Acetic acid, thallium(1+) salt (1:1) | Thallium(I) acetate | 563-68-8 | | | C2H4O2.Tl | |
| 182451 | Alpha radiation | Valid | Alpha particle | Alpha particle | 12587-46-1 | | | Unspecified | |
| 17297656 | Ionizing radiation | Unknown | Alpha radiation | Alpha radiation | | | E17297656 | | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | | | and/or beta radiation and/or gamma radiation | and/or beta radiation and/or gamma radiation | | | | | |
| 149476 | Aluminum | Valid | Aluminum | Aluminum | 7429-90-5 | | | Al | |
| 150482 | Aluminum chloride (AlCl3) | Valid | Aluminum chloride (AlCl3) | Aluminum chloride | 7446-70-0 | | | AlCl3 | |
| 84715 | Aluminum chloride, basic | Valid | Aluminum chloride, basic | Aluminum chloride hydroxide | 1327-41-9 | | | Unspecified | |
| 220178 | Aluminum hydroxide (Al(OH)3) | Valid | Aluminum hydroxide (Al(OH)3) | Aluminum hydroxide | 21645-51-2 | | | AlH3O3 | |
| 213447 | Aluminum, tris(2-hydroxypropanoato-O1,O2)- | Valid | Aluminum, tris[2-(hydroxy-.kappa.O)propanoato-.kappa.O]- | Aluminum, tris(2-hydroxypropanoato-O1,O2)- | 18917-91-4 | | | C9H15AlO9 | |
| 152389 | Ammonia | Valid | Ammonia | Ammonia | 7664-41-7 | | | H3N | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 31013 | Anthracene | Valid | Anthracene | Anthracene | 120-12-7 | | | C14H10 | |
| 149963 | Antimony | Valid | Antimony | Antimony | 7440-36-0 | | | Sb | |
| 82545 | Antimony oxide (Sb2O3) | Valid | Antimony oxide (Sb2O3) | Antimony trioxide | 1309-64-4 | | | O3Sb2 | |
| 49023 | Argentate(1-), bis(cyano-C)-, potassium | Valid | Argentate(1-), bis(cyano-.kappa.C)-, potassium (1:1) | Potassium silver cyanide | 506-61-6 | | | C2AgN2.K | |
| 182782 | Aroclor 1016 | Valid | Aroclor 1016 | Aroclor 1016 | 12674-11-2 | | | Unspecified | |
| 173153 | Aroclor 1221 | Valid | Aroclor 1221 | Aroclor 1221 | 11104-28-2 | | | Unspecified | |
| 173583 | Aroclor 1232 | Valid | Aroclor 1232 | Aroclor 1232 | 11141-16-5 | | | Unspecified | |
| 173120 | Aroclor 1268 | Valid | Aroclor 1268 | Aroclor 1268 | 11100-14-4 | | | Unspecified | |
| 155101 | Arsenenous acid, sodium salt | Valid | Arsenenous acid, sodium salt (1:1) | Sodium arsenite | 7784-46-5 | | | AsHO2.Na | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 149989 | Arsenic | Valid | Arsenic | Arsenic | 7440-38-2 | | | As | |
| 153866 | Arsenic acid (H3AsO4) | Valid | Arsenic acid (H3AsO4) | Arsenic acid | 7778-39-4 | | | AsH3O4 | |
| 153890 | Arsenic acid (H3AsO4), calcium salt (2:3) | Valid | Arsenic acid (H3AsO4), calcium salt (2:3) | Calcium arsenate | 7778-44-1 | | | AsH3O4.3/2 Ca | |
| 153882 | Arsenic acid (H3AsO4), disodium salt | Valid | Arsenic acid (H3AsO4), sodium salt (1:2) | Arsenic acid (H3AsO4), disodium salt | 7778-43-0 | | | AsH3O4.2N a | |
| 84749 | Arsenic oxide (As2O3) | Valid | Arsenic oxide (As2O3) | Arsenic(III) trioxide | 1327-53-3 | | | As2O3 | |
| 82057 | Arsenic oxide (As2O5) | Valid | Arsenic oxide (As2O5) | Arsenic(V) pentoxide | 1303-28-2 | | | As.O | |
| 155085 | Arsine | Valid | Arsine | Arsine | 7784-42-1 | | | AsH3 | |
| 5702 | Arsinic acid, dimethyl- | Valid | Arsinic acid, As,As-dimethyl- | Cacodylic acid | 75-60-5 | | | C2H7AsO2 | |
| 85282 | Asbestos, | Valid | Asbestos | Asbestos | 1332-21-4 | | | Unspecified | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | all forms | | | | | | | | |
| 85282 | Asbestos | Valid | Asbestos | Asbestos | 1332-21-4 | | | Unspecified | |
| 17074808 | Asbestos, chrysotile | Valid | Asbestos, chrysotile | Chrysotile asbestos | 132207-32-0 | | | Unspecified | |
| 650523 | Crocidolite | Valid | Asbestos, crocidolite | Crocidolite asbestos | 12001-28-4 | | | Unspecified | |
| 180299 | Amosite | Valid | Asbestos, grunerite | Amosite asbestos | 12172-73-5 | | | Unspecified | |
| 149997 | Barium | Valid | Barium | Barium | 7440-39-3 | | | Ba | |
| 170589 | Barium chloride (BaCl2) | Valid | Barium chloride (BaCl2) | Barium chloride | 10361-37-2 | | | BaCl2 | |
| 52423 | Barium cyanide (Ba(CN)2) | Valid | Barium cyanide (Ba(CN)2) | Barium cyanide | 542-62-1 | | | C2BaN2 | |
| 207449 | Barium hydroxide (Ba(OH)2) | Valid | Barium hydroxide (Ba(OH)2) | Barium hydroxide (Ba(OH)2) | 17194-00-2 | | | BaH2O2 | |
| 82164 | Barium oxide (BaO) | Valid | Barium oxide (BaO) | Barium oxide | 1304-28-5 | | | BaO | |
| 219220 | Barium | Valid | Barium | Barium | 21109-95-5 | | | BaS | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | sulfide (BaS) | | sulfide (BaS) | sulfide | | | | | |
| 40659 | Benzo(a)fluoranthene | Valid | Benz[a]aceanthrylene | Benzo[a]fluoranthene | 203-33-8 | | | C20H12 | |
| 2212 | Benz[a]anthracene | Valid | Benz[a]anthracene | Benz[a]anthracene | 56-55-3 | | | C18H12 | |
| 40683 | Benzo(b)fluoranthene | Valid | Benz[e]acephenanthrylene | Benzo[b]fluoranthene | 205-99-2 | | | C20H12 | |
| 3632 | Benzenamine | Valid | Benzenamine | Aniline | 62-53-3 | | | C6H7N | |
| 11999 | Benzenamine, 2-nitro- | Valid | Benzenamine, 2-nitro- | o-Nitroaniline | 88-74-4 | | | C6H6N2O2 | |
| 30858 | Benzenamine, 2-nitro-N-phenyl- | Valid | Benzenamine, 2-nitro-N-phenyl- | 2-Nitrodiphenylamine | 119-75-5 | | | C12H10N2O2 | |
| 18507 | Benzenamine, 3-nitro- | Valid | Benzenamine, 3-nitro- | m-Nitroaniline | 99-09-2 | | | C6H6N2O2 | |
| 20347 | 4,4'-Methylenedianiline | Valid | Benzenamine, 4,4'-methylenebis- | 4,4'-Methylenedianiline | 101-77-9 | | | C13H14N2 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 19943 | MBOCA | Valid | Benzenamine, 4,4'-methylenebis[2-chloro- | 4,4'-Methylenebis(2-chloroaniline) | 101-14-4 | | | C13H12Cl2N2 | |
| 19943 | Benzenamine, 4,4'-methylenebis[2-chloro- | Valid | Benzenamine, 4,4'-methylenebis[2-chloro- | 4,4'-Methylenebis(2-chloroaniline) | 101-14-4 | | | C13H12Cl2N2 | |
| 19943 | 4,4'-Methylenebis(2-chloroaniline) | Valid | Benzenamine, 4,4'-methylenebis[2-chloro- | 4,4'-Methylenebis(2-chloroaniline) | 101-14-4 | | | C13H12Cl2N2 | |
| 23630 | Benzenamine, 4-chloro- | Valid | Benzenamine, 4-chloro- | p-Chloroaniline | 106-47-8 | | | C6H6ClN | |
| 19109 | Benzenamine, 4-nitro- | Valid | Benzenamine, 4-nitro- | p-Nitroaniline | 100-01-6 | | | C6H6N2O2 | |
| 31880 | Benzenamine, N,N- | Valid | Benzenamine, N,N- | N,N-Dimethylanil | 121-69-7 | | | C8H11N | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | dimethyl- | | dimethyl- | ine | | | | | |
| 47050 | Benzenamine, N-methyl-N,2,4,6-tetranitro- | Valid | Benzenamine, N-methyl-N,2,4,6-tetranitro- | Tetryl | 479-45-8 | | | C7H5N5O8 | |
| 47050 | Tetryl | Valid | Benzenamine, N-methyl-N,2,4,6-tetranitro- | Tetryl | 479-45-8 | | | C7H5N5O8 | |
| 10702 | N-Nitrosodiphenylamine | Valid | Benzenamine, N-nitroso-N-phenyl- | N-Nitrosodiphenylamine | 86-30-6 | | | C12H10N2O | |
| 10702 | Benzenamine, N-nitroso-N-phenyl- | Valid | Benzenamine, N-nitroso-N-phenyl- | N-Nitrosodiphenylamine | 86-30-6 | | | C12H10N2O | |
| 4754 | Benzene | Valid | Benzene | Benzene | 71-43-2 | | | C6H6 | |
| 18309 | Benzene, (1-methylethyl)- | Valid | Benzene, (1-methylethyl)- | Cumene | 98-82-8 | | | C9H12 | |
| 19430 | Benzene, (chlorometh | Valid | Benzene, (chlorometh | Benzyl chloride | 100-44-7 | | | C7H7Cl | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | yl)- | | yl)- | | | | | | |
| 1107 | DDT, p, p'- | Valid | Benzene, 1,1'-(2,2,2-trichloroethylidene)bis[4-chloro- | p,p'-DDT | 50-29-3 | | | C14H9Cl5 | |
| 1107 | Benzene, 1,1'-(2,2,2-trichloroethylidene)bis[4-chloro- | Valid | Benzene, 1,1'-(2,2,2-trichloroethylidene)bis[4-chloro- | p,p'-DDT | 50-29-3 | | | C14H9Cl5 | |
| 4903 | Methoxychlor | Valid | Benzene, 1,1'-(2,2,2-trichloroethylidene)bis[4-methoxy- | Methoxychlor | 72-43-5 | | | C16H15Cl3O2 | |
| 4937 | DDD | Valid | Benzene, 1,1'-(2,2-dichloroethylidene)bis[4-chloro- | p,p'-DDD | 72-54-8 | | | C14H10Cl4 | |
| 4937 | Benzene, | Valid | Benzene, | p,p'-DDD | 72-54-8 | | | C14H10Cl4 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | 1,1'-(2,2-dichloroethylidene)bis(4-chloro- | | 1,1'-(2,2-dichloroethylidene)bis[4-chloro- | | | | | | |
| 4945 | DDE | Valid | Benzene, 1,1'-(dichloroethenylidene)bis[4-chloro- | p,p'-DDE | 72-55-9 | | | C14H8Cl4 | |
| 4945 | Ethylene, 1,1-dichloro-2,2-bis(p-chlorophenyl)- | Valid | Benzene, 1,1'-(dichloroethenylidene)bis[4-chloro- | p,p'-DDE | 72-55-9 | | | C14H8Cl4 | |
| 30346 | Hexachlorobenzene | Valid | Benzene, 1,2,3,4,5,6-hexachloro- | Hexachlorobenzene | 118-74-1 | | | C6Cl6 | |
| 30346 | Benzene, hexachloro- | Valid | Benzene, 1,2,3,4,5,6-hexachloro- | Hexachlorobenzene | 118-74-1 | | | C6Cl6 | |
| 59261 | Benzene, pentachloro- | Valid | Benzene, 1,2,3,4,5- | Pentachlorobenzene | 608-93-5 | | | C6HCl5 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | | | pentachloro- | | | | | | |
| 11288 | Benzene, 1,2,3-trichloro- | Valid | Benzene, 1,2,3-trichloro- | 1,2,3-Trichlorobenzene | 87-61-6 | | | C6H3Cl3 | |
| 16501 | Benzene, 1,2,4,5-tetrachloro- | Valid | Benzene, 1,2,4,5-tetrachloro- | 1,2,4,5-Tetrachlorobenzene | 95-94-3 | | | C6H2Cl4 | |
| 31435 | Benzene, 1,2,4-trichloro- | Valid | Benzene, 1,2,4-trichloro- | 1,2,4-Trichlorobenzene | 120-82-1 | | | C6H3Cl3 | |
| 16162 | Benzene, 1,2-dichloro- | Valid | Benzene, 1,2-dichloro- | o-Dichlorobenzene | 95-50-1 | | | C6H4Cl2 | |
| 16139 | o-Xylene | Valid | Benzene, 1,2-dimethyl- | o-Xylene | 95-47-6 | | | C8H10 | |
| 16139 | Benzene, 1,2-dimethyl- | Valid | Benzene, 1,2-dimethyl- | o-Xylene | 95-47-6 | | | C8H10 | |
| 18671 | 1,3,5-Trinitrobenzene | Valid | Benzene, 1,3,5-trinitro- | 1,3,5-Trinitrobenzene | 99-35-4 | | | C6H3N3O6 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 18671 | Benzene, 1,3,5-trinitro- | Valid | Benzene, 1,3,5-trinitro- | 1,3,5-Trinitrobenzene | 99-35-4 | | | C6H3N3O6 | |
| 52217 | Benzene, 1,3-dichloro- | Valid | Benzene, 1,3-dichloro- | m-Dichlorobenzene | 541-73-1 | | | C6H4Cl2 | |
| 239681 | Benzene, 1,3-diisocyanatomethyl- | Valid | Benzene, 1,3-diisocyanatomethyl- | Toluene diisocyanate | 26471-62-5 | | | C9H6N2O2 | |
| 25056 | m-Xylene | Valid | Benzene, 1,3-dimethyl- | m-Xylene | 108-38-3 | | | C8H10 | |
| 25056 | Benzene, 1,3-dimethyl- | Valid | Benzene, 1,3-dimethyl- | m-Xylene | 108-38-3 | | | C8H10 | |
| 18846 | 1,3-Dinitrobenzene | Valid | Benzene, 1,3-dinitro- | m-Dinitrobenzene | 99-65-0 | | | C6H4N2O4 | |
| 18846 | Benzene, 1,3-dinitro- | Valid | Benzene, 1,3-dinitro- | m-Dinitrobenzene | 99-65-0 | | | C6H4N2O4 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 23622 | 1,4-Dichlorobenzene | Valid | Benzene, 1,4-dichloro- | p-Dichlorobenzene | 106-46-7 | | | C6H4Cl2 | |
| 23622 | Benzene, 1,4-dichloro- | Valid | Benzene, 1,4-dichloro- | p-Dichlorobenzene | 106-46-7 | | | C6H4Cl2 | |
| 23580 | p-Xylene | Valid | Benzene, 1,4-dimethyl- | p-Xylene | 106-42-3 | | | C8H10 | |
| 23580 | Benzene, 1,4-dimethyl- | Valid | Benzene, 1,4-dimethyl- | p-Xylene | 106-42-3 | | | C8H10 | |
| 20172 | Benzene, 1-bromo-4-phenoxy- | Valid | Benzene, 1-bromo-4-phenoxy- | p-Bromophenyl phenyl ether | 101-55-3 | | | C12H9BrO | |
| 146647 | Benzene, 1-chloro-4-phenoxy- | Valid | Benzene, 1-chloro-4-phenoxy- | p-Chlorophenyl phenyl ether | 7005-72-3 | | | C12H9ClO | |
| 62661 | Benzene, 1-ethenyl-4- | Valid | Benzene, 1-ethenyl-4- | p-Methyl styrene | 622-97-9 | | | C9H10 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | methyl- | | methyl- | | | | | | |
| 31575 | Benzene, 1-methyl-2,4-dinitro- | Valid | Benzene, 1-methyl-2,4-dinitro- | 2,4-Dinitrotoluene | 121-14-2 | | | C7H6N2O4 | |
| 31575 | 2,4-Dinitrotoluene | Valid | Benzene, 1-methyl-2,4-dinitro- | 2,4-Dinitrotoluene | 121-14-2 | | | C7H6N2O4 | |
| 19083 | Benzene, 1-methyl-4-nitro- | Valid | Benzene, 1-methyl-4-nitro- | p-Nitrotoluene | 99-99-0 | | | C7H7NO2 | |
| 65813 | Benzene, 1-propenyl- | Valid | Benzene, 1-propenyl- | Propenylbenzene | 637-50-3 | | | C9H10 | |
| 30460 | 2,4,6-Trinitrotoluene | Valid | Benzene, 2-methyl-1,3,5-trinitro- | Trinitrotoluene | 118-96-7 | | | C7H5N3O6 | |
| 30460 | TNT | Valid | Benzene, 2-methyl-1,3,5-trinitro- | Trinitrotoluene | 118-96-7 | | | C7H5N3O6 | |
| 30460 | Benzene, 2-methyl- | Valid | Benzene, 2-methyl- | Trinitrotoluene | 118-96-7 | | | C7H5N3O6 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | 1,3,5-trinitro- | | 1,3,5-trinitro- | | | | | | |
| 58875 | 2,6-Dinitrotoluene | Valid | Benzene, 2-methyl-1,3-dinitro- | 2,6-Dinitrotoluene | 606-20-2 | | | C7H6N2O4 | |
| 58875 | Benzene, 2-methyl-1,3-dinitro- | Valid | Benzene, 2-methyl-1,3-dinitro- | 2,6-Dinitrotoluene | 606-20-2 | | | C7H6N2O4 | |
| 25478 | Chlorobenzene | Valid | Benzene, chloro- | Chlorobenzene | 108-90-7 | | | C6H5Cl | |
| 25478 | Benzene, chloro- | Valid | Benzene, chloro- | Chlorobenzene | 108-90-7 | | | C6H5Cl | |
| 230565 | Benzene, chloromethyl- | Valid | Benzene, chloromethyl- | Chlorotoluene | 25168-05-2 | | | C7H7Cl | |
| 231902 | Dichlorobenzene | Valid | Benzene, dichloro- | Dichlorobenzene | 25321-22-6 | | | C6H4Cl2 | |
| 84970 | Xylenes | Valid | Benzene, dimethyl- | Xylene | 1330-20-7 | | | C8H10 | |
| 84970 | Xylenes, total | Valid | Benzene, dimethyl- | Xylene | 1330-20-7 | | | C8H10 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 84970 | Benzene, dimethyl- | Valid | Benzene, dimethyl- | Xylene | 1330-20-7 | | | C8H10 | |
| 19414 | Styrene | Valid | Benzene, ethenyl- | Styrene | 100-42-5 | | | C8H8 | |
| 19414 | Benzene, ethenyl- | Valid | Benzene, ethenyl- | Styrene | 100-42-5 | | | C8H8 | |
| 19406 | Ethylbenzene | Valid | Benzene, ethyl- | Ethylbenzene | 100-41-4 | | | C8H10 | |
| 19406 | Benzene, ethyl- | Valid | Benzene, ethyl- | Ethylbenzene | 100-41-4 | | | C8H10 | |
| 25452 | Toluene | Valid | Benzene, methyl- | Toluene | 108-88-3 | | | C7H8 | |
| 25452 | Benzene, methyl- | Valid | Benzene, methyl- | Toluene | 108-88-3 | | | C7H8 | |
| 231894 | Benzene, methyldinitro- | Valid | Benzene, methyldinitro- | Dinitrotoluene | 25321-14-6 | | | C7H6N2O4 | |
| 18408 | Benzene, nitro- | Valid | Benzene, nitro- | Nitrobenzene | 98-95-3 | | | C6H5NO2 | |
| 21568 | Benzene, propyl- | Valid | Benzene, propyl- | n-Propylbenze | 103-65-1 | | | C9H12 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | | | | ne | | | | | |
| 173682 | Benzene, trichloro- | Valid | Benzene, trichloro- | Trichlorobenzene | 12002-48-1 | | | C6H3Cl3 | |
| 49320 | Benzeneacetic acid, 4-chloro-.alpha.-(4-chlorophenyl)-.alpha.-hydroxy-, ethyl ester | Valid | Benzeneacetic acid, 4-chloro-.alpha.-(4-chlorophenyl)-.alpha.-hydroxy-, ethyl ester | Chlorobenzilate | 510-15-6 | | | C16H14Cl2O3 | |
| 29934 | Di(2-ethylhexyl) phthalate | Valid | 1,2-Benzenedicarboxylic acid, 1,2-bis(2-ethylhexyl) ester | Di(2-ethylhexyl) phthalate | 117-81-7 | | | C24H38O4 | |
| 29934 | 1,2-Benzenedicarboxylic acid, bis(2-ethylhexyl) | Valid | 1,2-Benzenedicarboxylic acid, 1,2-bis(2- | Di(2-ethylhexyl) phthalate | 117-81-7 | | | C24H38O4 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | ethylhexyl) ester | | bis(2-ethylhexyl) ester | | | | | | |
| 29934 | DEHP | Valid | 1,2-Benzenedicarboxylic acid, 1,2-bis(2-ethylhexyl) ester | Di(2-ethylhexyl) phthalate | 117-81-7 | | | C24H38O4 | |
| 10025 | Di-n-butyl phthalate | Valid | 1,2-Benzenedicarboxylic acid, 1,2-dibutyl ester | Dibutyl phthalate | 84-74-2 | | | C16H22O4 | |
| 10025 | 1,2-Benzenedicarboxylic acid, dibutyl ester | Valid | 1,2-Benzenedicarboxylic acid, 1,2-dibutyl ester | Dibutyl phthalate | 84-74-2 | | | C16H22O4 | |
| 9985 | Diethyl phthalate | Valid | 1,2-Benzenedicarboxylic | Diethyl phthalate | 84-66-2 | | | C12H14O4 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | | | arboxylic acid, 1,2-diethyl ester | | | | | | |
| 9985 | 1,2-Benzenedicarboxylic acid, diethyl ester | Valid | 1,2-Benzenedicarboxylic acid, 1,2-diethyl ester | Diethyl phthalate | 84-66-2 | | | C12H14O4 | |
| 35295 | 1,2-Benzenedicarboxylic acid, dimethyl ester | Valid | 1,2-Benzenedicarboxylic acid, 1,2-dimethyl ester | Dimethyl phthalate | 131-11-3 | | | C10H10O4 | |
| 29967 | DnOP | Valid | 1,2-Benzenedicarboxylic acid, 1,2-dioctyl ester | Di-n-octyl phthalate | 117-84-0 | | | C24H38O4 | |
| 29967 | 1,2-Benzenedicarboxylic acid, dioctyl | Valid | 1,2-Benzenedicarboxylic acid, 1,2- | Di-n-octyl phthalate | 117-84-0 | | | C24H38O4 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | acid, dioctyl ester | | acid, 1,2-dioctyl ester | | | | | | |
| 29967 | Di-n-octyl phthalate | Valid | 1,2-Benzenedicarboxylic acid, 1,2-dioctyl ester | Di-n-octyl phthalate | 117-84-0 | | | C24H38O4 | |
| 10470 | 1,2-Benzenedicarboxylic acid, butyl phenylmethyl ester | Valid | 1,2-Benzenedicarboxylic acid, 1-butyl 2-(phenylmethyl) ester | Butyl benzyl phthalate | 85-68-7 | | | C19H20O4 | |
| 19497 | Benzenemethanol | Valid | Benzenemethanol | Benzyl alcohol | 100-51-6 | | | C7H8O | |
| 29157 | Dicofol | Valid | Benzenemethanol, 4-chloro-.alpha.-(4-chlorophenyl)-.alpha.-(trichloromet | Dicofol | 115-32-2 | | | C14H9Cl5O | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | | | (trichloromethyl)- | | | | | | |
| 1115 | Benzo[a]pyrene | Valid | Benzo[a]pyrene | Benzo[a]pyrene | 50-32-8 | | | C20H12 | |
| 40618 | Benzo(e)pyrene | Valid | Benzo[e]pyrene | Benzo[e]pyrene | 192-97-2 | | | C20H12 | |
| 40576 | Benzo(ghi)perylene | Valid | Benzo[ghi]perylene | Benzo[g,h,i]perylene | 191-24-2 | | | C22H12 | |
| 40675 | Benzo[j]fluoranthene | Valid | Benzo[j]fluoranthene | Benzo[j]fluoranthene | 205-82-3 | | | C20H12 | |
| 40709 | Benzo(k)fluoranthene | Valid | Benzo[k]fluoranthene | Benzo[k]fluoranthene | 207-08-9 | | | C20H12 | |
| 222505 | Bendiocarb [2,2-dimethyl-1,3-benzodioxol-4-ol methylcarbamate] | Valid | 1,3-Benzodioxol-4-ol, 2,2-dimethyl-, methylcarbamate | Bendiocarb | 22781-23-3 | | | C11H13NO4 | |
| 308023 | Benzofluoranthene | Valid | Benzofluoranthene | Benzofluoranthene | 56832-73-6 | | | Unspecified | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 40865 | 2,3-Benzofuran | Valid | Benzofuran | Benzofuran | 271-89-6 | | | C8H6O | |
| 40865 | Benzofuran | Valid | Benzofuran | Benzofuran | 271-89-6 | | | C8H6O | |
| 88666 | 7-Benzofuranol, 2,3-dihydro-2,2-dimethyl-, methylcarbamate | Valid | 7-Benzofuranol, 2,3-dihydro-2,2-dimethyl-, 7-(N-methylcarbamate) | Carbofuran | 1563-66-2 | | | C12H15NO3 | |
| 4044 | Benzoic acid | Valid | Benzoic acid | Benzoic acid | 65-85-0 | | | C7H6O2 | |
| 150003 | Beryllium | Valid | Beryllium | Beryllium | 7440-41-7 | | | Be | |
| 155440 | Beryllium chloride (BeCl2) | Valid | Beryllium chloride (BeCl2) | Beryllium chloride | 7787-47-5 | | | BeCl2 | |
| 155457 | Beryllium fluoride (BeF2) | Valid | Beryllium fluoride (BeF2) | Beryllium difluoride | 7787-49-7 | | | BeF2 | |
| 185363 | Beryllium hydroxide | Valid | Beryllium hydroxide | Beryllium hydroxide | 13327-32-7 | | | BeH2O2 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | (Be(OH)2) | | (Be(OH)2) | (Be(OH)2) | | | | | |
| 82214 | Beryllium oxide (BeO) | Valid | Beryllium oxide (BeO) | Beryllium oxide | 1304-56-9 | | | BeO | |
| 14183 | 1,1'-Biphenyl | Valid | 1,1'-Biphenyl | Biphenyl | 92-52-4 | | | C12H10 | |
| 761288 | Polybrominated biphenyls | Valid | 1,1'-Biphenyl, bromo derivs. | Polybrominated biphenyls | | | E761288 | | |
| 85878 | Polychlorinated biphenyls | Valid | 1,1'-Biphenyl, chloro derivs. | Polychlorinated biphenyls | 1336-36-3 | | | Unspecified | |
| 85878 | 1,1'-Biphenyl, chloro derivs. | Valid | 1,1'-Biphenyl, chloro derivs. | Polychlorinated biphenyls | 1336-36-3 | | | Unspecified | |
| 85878 | PCBs | Valid | 1,1'-Biphenyl, chloro derivs. | Polychlorinated biphenyls | 1336-36-3 | | | Unspecified | |
| 14498 | Benzidine | Valid | [1,1'- | Benzidine | 92-87-5 | | | C12H12N2 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | | | Biphenyl]-4,4'-diamine | | | | | | |
| 14498 | [1,1'-Biphenyl]-4,4'-diamine | Valid | [1,1'-Biphenyl]-4,4'-diamine | Benzidine | 92-87-5 | | | C12H12N2 | |
| 13755 | [1,1'-Biphenyl]-4,4'-diamine, 3,3'-dichloro- | Valid | [1,1'-Biphenyl]-4,4'-diamine, 3,3'-dichloro- | 3,3'-Dichlorobenzidine | 91-94-1 | | | C12H10Cl2N2 | |
| 169987 | Borane, tribromo- | Valid | Borane, tribromo- | Boron tribromide | 10294-33-4 | | | BBr3 | |
| 152132 | Borane, trifluoro- | Valid | Borane, trifluoro- | Boron trifluoride | 7637-07-2 | | | BF3 | |
| 191437 | Borate(1-), tetrafluoro-, lead(2+) (2:1) | Valid | Borate(1-), tetrafluoro-, lead(2+) (2:1) | Lead fluoroborate | 13814-96-5 | | | BF4.1/2Pb | |
| 82156 | Borax (B4Na2O7.10H2O) | Valid | Borax (B4Na2O7.10H2O) | Borax | 1303-96-4 | | | B4Na2O7.10H2O | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 167148 | Boric acid (H3BO3) | Valid | Boric acid (H3BO3) | Orthoboric acid | 10043-35-3 | | | BH3O3 | |
| 150011 | Boron | Valid | Boron | Boron | 7440-42-8 | | | B | |
| 82149 | Boron oxide (B2O3) | Valid | Boron oxide (B2O3) | Boric oxide | 1303-86-2 | | | B2O3 | |
| 153072 | Bromine | Valid | Bromine | Bromine | 7726-95-6 | | | Br2 | |
| 24042 | 1,3-Butadiene | Valid | 1,3-Butadiene | 1,3-Butadiene | 106-99-0 | | | C4H6 | |
| 11346 | Hexachloro butadiene | Valid | 1,3-Butadiene, 1,1,2,3,4,4-hexachloro- | Hexachloro butadiene | 87-68-3 | | | C4Cl6 | |
| 11346 | 1,3-Butadiene, 1,1,2,3,4,4-hexachloro- | Valid | 1,3-Butadiene, 1,1,2,3,4,4-hexachloro- | Hexachloro butadiene | 87-68-3 | | | C4Cl6 | |
| 31922 | Butanedioic acid, [(dimethoxy phosphinothioyl)thio]-, diethyl ester | Valid | Butanedioic acid, [(dimethoxy phosphinothioyl)thio]-, diethyl ester | Malathion | 121-75-5 | | | C10H19O6PS2 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 24729 | Butanoic acid | Valid | Butanoic acid | Butyric acid | 107-92-6 | | | C4H8O2 | |
| 4739 | 1-Butanol | Valid | 1-Butanol | 1-Butanol | 71-36-3 | | | C4H10O | |
| 7443 | 2-Butanone | Valid | 2-Butanone | Methyl ethyl ketone | 78-93-3 | | | C4H8O | |
| 54767 | 2-Butanone, 3-methyl- | Valid | 2-Butanone, 3-methyl- | Methyl isopropyl ketone | 563-80-4 | | | C5H10O | |
| 150029 | Cadmium | Valid | Cadmium | Cadmium | 7440-43-9 | | | Cd | |
| 168096 | Cadmium chloride (CdCl2) | Valid | Cadmium chloride (CdCl2) | Cadmium dichloride | 10108-64-2 | | | CdCl2 | |
| 82313 | Cadmium oxide (CdO) | Valid | Cadmium oxide (CdO) | Cadmium oxide | 1306-19-0 | | | CdO | |
| 82321 | Cadmium sulfide (CdS) | Valid | Cadmium sulfide (CdS) | Cadmium sulfide | 1306-23-6 | | | CdS | |
| 57059 | Calcium cyanide (Ca(CN)2) | Valid | Calcium cyanide (Ca(CN)2) | Calcium cyanide | 592-01-8 | | | C2CaN2 | |
| 10900 | 9H- | Valid | 9H- | Carbazole | 86-74-8 | | | C12H9N | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | Carbazole | | Carbazole | | | | | | |
| 5348 | Carbon disulfide | Valid | Carbon disulfide | Carbon disulfide | 75-15-0 | | | CS2 | |
| 49551 | Carbonic acid, barium salt (1:1) | Valid | Carbonic acid, barium salt (1:1) | Barium carbonate | 513-77-9 | | | CH2O3.Ba | |
| 49569 | Carbonic acid, cadmium salt (1:1) | Valid | Carbonic acid, cadmium salt (1:1) | Cadmium carbonate | 513-78-0 | | | CH2O3.Cd | |
| 49577 | Carbonic acid, cobalt(2+) salt (1:1) | Valid | Carbonic acid, cobalt(2+) salt (1:1) | Cobalt(II) carbonate | 513-79-1 | | | CH2O3.Co | |
| 143669 | Carbonic acid, dithallium(1+) salt | Valid | Carbonic acid, thallium(1+) salt (1:2) | Thallium(I) carbonate | 6533-73-9 | | | CH2O3.2Tl | |
| 5587 | Carbonic dichloride | Valid | Carbonic dichloride | Phosgene | 75-44-5 | | | CCl2O | |
| 629345 | Chlorinated dibenzo-p- | Valid | Chlorinated dibenzo-p- | Chlorinated dibenzo-p- | 136677-09-3 | | | | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | dioxins | | dioxins | dioxins | | | | | |
| 629345 | CDDs | Valid | Chlorinated dibenzo-p-dioxins | Chlorinated dibenzo-p-dioxins | 136677-09-3 | | | | |
| 154328 | Chlorine | Valid | Chlorine | Chlorine | 7782-50-5 | | | Cl2 | |
| 155663 | Chromic acid (H2Cr2O7), diammonium salt | Valid | Chromic acid (H2Cr2O7), ammonium salt (1:2) | Ammonium dichromate(VI) | 7789-09-5 | | | Cr2H2O7.2H3N | |
| 650457 | Chromic acid (H2Cr2O7), disodium salt, dihydrate | Valid | Chromic acid (H2Cr2O7), disodium salt, dihydrate | Disodium dichromate dihydrate | 7789-12-0 | | | Cr2H2O7.2H2O.2Na | |
| 153916 | Chromic acid (H2Cr2O7), dipotassium salt | Valid | Chromic acid (H2Cr2O7), potassium salt (1:2) | Potassium dichromate | 7778-50-9 | | | Cr2H2O7.2K | |
| 172593 | Chromic | Valid | Chromic | Sodium | 10588-01-9 | | | Cr2H2O7.2 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | acid (H2Cr2O7), disodium salt | | acid (H2Cr2O7), sodium salt (1:2) | dichromate | | | | Na | |
| 153213 | Chromic acid (H2CrO4) | Valid | Chromic acid (H2CrO4) | Chromic(VI) acid | 7738-94-5 | | | CrH2O4 | |
| 190694 | Chromic acid (H2CrO4), calcium salt (1:1) | Valid | Chromic acid (H2CrO4), calcium salt (1:1) | Calcium chromate | 13765-19-0 | | | Ca.CrH2O4 | |
| 153528 | Chromic acid (H2CrO4), lead(2+) salt (1:1) | Valid | Chromic acid (H2CrO4), lead(2+) salt (1:1) | Lead(II) chromate | 7758-97-6 | | | CrH2O4.Pb | |
| 155630 | Chromic acid (H2CrO4), dipotassium salt | Valid | Chromic acid (H2CrO4), potassium salt (1:2) | Potassium chromate(VI) | 7789-00-6 | | | CrH2O4.2K | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 153775 | Chromic acid (H2CrO4), disodium salt | Valid | Chromic acid (H2CrO4), sodium salt (1:2) | Sodium chromate(VI) | 7775-11-3 | | | CrH2O4.2Na | |
| 155655 | Chromic acid (H2CrO4), strontium salt (1:1) | Valid | Chromic acid (H2CrO4), strontium salt (1:1) | Strontium chromate | 7789-06-2 | | | CrH2O4.Sr | |
| 188110 | Chromic acid (H2CrO4), zinc salt (1:1) | Valid | Chromic acid (H2CrO4), zinc salt (1:1) | Zinc chromate | 13530-65-9 | | | CrH2O4.Zn | |
| 650275 | Chrome ore (high silica) | Valid | Chromite (Cr2FeO4) | Chromite (Cr2FeO4) | 1308-31-2 | | | Cr.Fe.O | |
| 150060 | Chromium | Valid | Chromium | Chromium | 7440-47-3 | | | Cr | |
| 166421 | Chromium chloride (CrCl3) | Valid | Chromium chloride (CrCl3) | Chromium(III) chloride | 10025-73-7 | | | Cl3Cr | |
| 82420 | Chromium | Valid | Chromium | Chromium(II | 1308-38-9 | | | Cr2O3 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | oxide (Cr2O3) | | oxide (Cr2O3) | I) oxide | | | | | |
| 175208 | Chromium oxide (CrO2) | Valid | Chromium oxide (CrO2) | Chromium oxide (CrO2) | 12018-01-8 | | | CrO2 | |
| 85571 | Chromium(VI) trioxide | Valid | Chromium oxide (CrO3) | Chromium(VI) trioxide | 1333-82-0 | | | CrO3 | |
| 85571 | Chromium oxide (CrO3) | Valid | Chromium oxide (CrO3) | Chromium(VI) trioxide | 1333-82-0 | | | CrO3 | |
| 212357 | Chromium (hexavalent) | Valid | Chromium, ion (Cr6+) | Chromium(VI) | 18540-29-9 | | | Cr | |
| 40733 | Chrysene | Valid | Chrysene | Chrysene | 218-01-9 | | | C18H12 | |
| 150078 | Cobalt | Valid | Cobalt | Cobalt | 7440-48-4 | | | Co | |
| 152207 | Cobalt chloride (CoCl2) | Valid | Cobalt chloride (CoCl2) | | 7646-79-9 | | | Cl2Co | |
| 82388 | Cobalt oxide (Co2O3) | Valid | Cobalt oxide (Co2O3) | Cobalt oxide (Co2O3) | 1308-04-9 | | | Co2O3 | |
| 82362 | Cobalt oxide | Valid | Cobalt oxide | Cobalt(II) | 1307-96-6 | | | CoO | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | (CoO) | | (CoO) | oxide | | | | | |
| 169292 | Cobalt-60 | Valid | Cobalt, isotope of mass 60 | Cobalt-60 | 10198-40-0 | | | Co | |
| 150086 | Copper | Valid | Copper | Copper | 7440-50-8 | | | Cu | |
| 52886 | Copper cyanide (Cu(CN)) | Valid | Copper cyanide (Cu(CN)) | Copper(I) cyanide | 544-92-3 | | | CCuN | |
| 156950 | Creosote | Valid | Creosote | Creosote | 8001-58-9 | | | Unspecified | |
| 159038 | Creosote, wood | Valid | Creosote, wood | Wood creosote | 8021-39-4 | | | Unspecified | |
| 2444 | Cyanide | Valid | Cyanide | Cyanide | 57-12-5 | | | CN | |
| 49072 | Cyanogen chloride ((CN)Cl) | Valid | Cyanogen chloride ((CN)Cl) | Cyanogen chloride | 506-77-4 | | | CClN | |
| 27003 | Cyclohexane | Valid | Cyclohexane | Cyclohexane | 110-82-7 | | | C6H12 | |
| 59220 | Hexachlorocyclohexane | Valid | Cyclohexane, 1,2,3,4,5,6-hexachloro- | 1,2,3,4,5,6-Hexachlorocyclohexane | 608-73-1 | | | C6H6Cl6 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 59220 | Hexachlorocyclohexane (technical grade) | Valid | Cyclohexane, 1,2,3,4,5,6-hexachloro- | 1,2,3,4,5,6-Hexachlorocyclohexane | 608-73-1 | | | C6H6Cl6 | |
| 59220 | HCH | Valid | Cyclohexane, 1,2,3,4,5,6-hexachloro- | 1,2,3,4,5,6-Hexachlorocyclohexane | 608-73-1 | | | C6H6Cl6 | |
| 42200 | Cyclohexane, 1,2,3,4,5,6-hexachloro-, (1.alpha.,2.alpha.,3.alpha.,4.beta.,5.alpha.,6.beta.)- | Valid | Cyclohexane, 1,2,3,4,5,6-hexachloro-, (1.alpha.,2.alpha.,3.alpha.,4.beta.,5.alpha.,6.beta.)- | .delta.-Hexachlorocyclohexane | 319-86-8 | | | C6H6Cl6 | |
| 42184 | Cyclohexane, 1,2,3,4,5,6-hexachloro-, (1.alpha.,2.alpha.,3.beta. | Valid | Cyclohexane, 1,2,3,4,5,6-hexachloro-, (1.alpha.,2.alpha.,3.beta. | .alpha.-Hexachlorocyclohexane | 319-84-6 | | | C6H6Cl6 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | ,4.alpha.,5.beta.,6.beta.)- | | ,4.alpha.,5.beta.,6.beta.)- | | | | | | |
| 42184 | Hexachlorocyclohexane, .alpha.- | Valid | Cyclohexane, 1,2,3,4,5,6-hexachloro-, (1.alpha.,2.alpha.,3.beta.,4.alpha.,5.beta.,6.beta.)- | .alpha.-Hexachlorocyclohexane | 319-84-6 | | | C6H6Cl6 | |
| 2923 | Cyclohexane, 1,2,3,4,5,6-hexachloro-, (1.alpha.,2.alpha.,3.beta.,4.alpha.,5.alpha.,6.beta.)- | Valid | Cyclohexane, 1,2,3,4,5,6-hexachloro-, (1.alpha.,2.alpha.,3.beta.,4.alpha.,5.alpha.,6.beta.)- | Lindane | 58-89-9 | | | C6H6Cl6 | |
| 2923 | Hexachlorocyclohexane, | Valid | Cyclohexane, | Lindane | 58-89-9 | | | C6H6Cl6 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | .gamma.- | | 1,2,3,4,5,6-hexachloro-,(1.alpha.,2.alpha.,3.beta.,4.alpha.,5.alpha.,6.beta.)- | | | | | | |
| 2923 | Lindane | Valid | Cyclohexane, 1,2,3,4,5,6-hexachloro-,(1.alpha.,2.alpha.,3.beta.,4.alpha.,5.alpha.,6.beta.)- | Lindane | 58-89-9 | | | C6H6Cl6 | |
| 42192 | Cyclohexane, 1,2,3,4,5,6-hexachloro-,(1.alpha.,2.beta.,3.alpha.,4.beta.,5.al | Valid | Cyclohexane, 1,2,3,4,5,6-hexachloro-,(1.alpha.,2.beta.,3.alpha.,4.beta.,5.al | .beta.-Hexachlorocyclohexane | 319-85-7 | | | C6H6Cl6 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | pha.,6.beta.<br>)- | | pha.,6.beta.<br>)- | | | | | | |
| 42192 | Hexachlorocyclohexane, .beta.- | Valid | Cyclohexane, 1,2,3,4,5,6-hexachloro-, (1.alpha.,2.beta.,3.alpha.,4.beta.,5.alpha.,6.beta.<br>)- | .beta.-Hexachlorocyclohexane | 319-85-7 | | | C6H6Cl6 | |
| 244178 | Hexachlorocyclohexanes | Valid | Cyclohexane, hexachloro- | Hexachlorocyclohexane | 27154-44-5 | | | C6H6Cl6 | |
| 25502 | Cyclohexanone | Valid | Cyclohexanone | Cyclohexanone | 108-94-1 | | | C6H10O | |
| 7187 | Isophorone | Valid | 2-Cyclohexen-1-one, 3,5,5-trimethyl- | Isophorone | 78-59-1 | | | C9H14O | |
| 7187 | 2- | Valid | 2- | Isophorone | 78-59-1 | | | C9H14O | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | Cyclohexen-1-one, 3,5,5-trimethyl- | | Cyclohexen-1-one, 3,5,5-trimethyl- | | | | | | |
| 6494 | Hexachlorocyclopentadiene | Valid | 1,3-Cyclopentadiene, 1,2,3,4,5,5-hexachloro- | Hexachlorocyclopentadiene | 77-47-4 | | | C5Cl6 | |
| 6494 | 1,3-Cyclopentadiene, 1,2,3,4,5,5-hexachloro- | Valid | 1,3-Cyclopentadiene, 1,2,3,4,5,5-hexachloro- | Hexachlorocyclopentadiene | 77-47-4 | | | C5Cl6 | |
| 25858 | Decanedioic acid, dibutyl ester | Valid | Decanedioic acid, 1,10-dibutyl ester | Dibutyl sebacate | 109-43-3 | | | C18H34O4 | |
| 21337 | Diazene, diphenyl- | Valid | Diazene, 1,2-diphenyl- | Azobenzene | 103-33-3 | | | C12H10N2 | |
| 1685 | Dibenz[a,h]anthracene | Valid | Dibenz[a,h]anthracene | Dibenz[a,h]anthracene | 53-70-3 | | | C22H14 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 270140 | 1,2,3,4,6,7,8-Heptachlorodibenzodioxin | Valid | Dibenzo[b,e][1,4]dioxin, 1,2,3,4,6,7,8-heptachloro- | 1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin | 35822-46-9 | | | C12HCl7O2 | |
| 91918 | Dioxin, 2,3,7,8-tetrachlorobenzo-p- | Valid | Dibenzo[b,e][1,4]dioxin, 2,3,7,8-tetrachloro- | 2,3,7,8-Tetrachlorodibenzo-p-dioxin | 1746-01-6 | | | C12H4Cl4O2 | |
| 91918 | 2,3,7,8-TCDD | Valid | Dibenzo[b,e][1,4]dioxin, 2,3,7,8-tetrachloro- | 2,3,7,8-Tetrachlorodibenzo-p-dioxin | 1746-01-6 | | | C12H4Cl4O2 | |
| 91918 | 2,3,7,8-Tetrachlorodibenzo-p-dioxin | Valid | Dibenzo[b,e][1,4]dioxin, 2,3,7,8-tetrachloro- | 2,3,7,8-Tetrachlorodibenzo-p-dioxin | 1746-01-6 | | | C12H4Cl4O2 | |
| 275438 | Heptachlorodibenzo-p-dioxin | Valid | Dibenzo[b,e][1,4]dioxin, heptachloro- | Heptachlorodibenzo-p-dioxin | 37871-00-4 | | | C12HCl7O2 | |
| 266965 | Hexachlorodibenzo-p- | Valid | Dibenzo[b,e][1,4]dioxin, | Hexachlorodibenzo-p- | 34465-46-8 | | | C12H2Cl6O2 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | dioxin | | hexachloro- | dioxin | | | | | |
| 113837 | 1,2,3,4,6,7,8,9-Octachlorodibenzodioxin | Valid | Dibenzo[b,e][1,4]dioxin, octachloro- | 1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin | 3268-87-9 | | | C12Cl8O2 | |
| 270520 | Pentachlorodibenzo-p-dioxin | Valid | Dibenzo[b,e][1,4]dioxin, pentachloro- | Pentachlorodibenzo-p-dioxin | 36088-22-9 | | | C12H3Cl5O2 | |
| 284596 | Tetrachlorodibenzo-p-dioxin | Valid | Dibenzo[b,e][1,4]dioxin, tetrachloro- | Tetrachlorodibenzo-p-dioxin | 41903-57-5 | | | C12H4Cl4O2 | |
| 35709 | Dibenzofuran | Valid | Dibenzofuran | Dibenzofuran | 132-64-9 | | | C12H8O | |
| 308809 | 2,3,4,7,8-Pentachlorodibenzofuran | Valid | Dibenzofuran, 2,3,4,7,8-pentachloro- | 2,3,4,7,8-Pentachlorodibenzofuran | 57117-31-4 | | | C12H3Cl5O | |
| 291005 | 2,3,7,8-Tetrachlorodibenzofuran | Valid | Dibenzofuran, 2,3,7,8-tetrachloro- | 2,3,7,8-Tetrachlorodibenzofuran | 51207-31-9 | | | C12H4Cl4O | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 629352 | Chlorodibenzofurans | Valid | Dibenzofuran, chloro derivs. | Chlorinated dibenzofurans | 136677-10-6 | | | Unspecified. | |
| 278200 | Heptachlorodibenzofuran | Valid | Dibenzofuran, heptachloro- | Heptachlorodibenzofuran | 38998-75-3 | | | C12HCl7O | |
| 304824 | Hexachlorodibenzofuran | Valid | Dibenzofuran, hexachloro- | Hexachlorodibenzofuran | 55684-94-1 | | | C12H2Cl6O | |
| 278218 | Octachlorodibenzofuran | Valid | Dibenzofuran, octachloro- | 1,2,3,4,6,7,8,9-Octachlorodibenzofuran | 39001-02-0 | | | C12Cl8O | |
| 256289 | Pentachlorodibenzofuran | Valid | Dibenzofuran, pentachloro- | Pentachlorodibenzofuran | 30402-15-4 | | | C12H3Cl5O | |
| 256271 | Tetrachlorodibenzofuran | Valid | Dibenzofuran, tetrachloro- | Tetrachlorodibenzofuran | 30402-14-3 | | | C12H4Cl4O | |
| 4887 | Endrin | Valid | 2,7:3,6-Dimethanonaphth[2,3- | Endrin | 72-20-8 | | | C12H8Cl6O | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | | | b]oxirene, 3,4,5,6,9,9-hexachloro-1a,2,2a,3,6,6a,7,7a-octahydro-,(1aR,2R,2aR,3R,6S,6aS,7S,7aS)-rel- | | | | | | |
| 3426 | Dieldrin | Valid | 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-,(1aR,2R,2aS,3S,6R,6aR,7S,7aS)-rel- | Dieldrin | 60-57-1 | | | C12H8Cl6O | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 42002 | Aldrin | Valid | 1,4:5,8-Dimethanonaphthalene, 1,2,3,4,10,10-hexachloro-1,4,4a,5,8,8a-hexahydro-, (1.alpha.,4.alpha.,4a.beta.,5.alpha.,8.alpha.,8a.beta.)- | Aldrin | 309-00-2 | | | C12H8Cl6 | |
| 46615 | 1,4:5,8-Dimethanonaphthalene, 1,2,3,4,10,10-hexachloro-1,4,4a,5,8,8a-hexahydro-, | Valid | 1,4:5,8-Dimethanonaphthalene, 1,2,3,4,10,10-hexachloro-1,4,4a,5,8,8a-hexahydro-, | Isodrin | 465-73-6 | | | C12H8Cl6 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | (1.alpha.,4.alpha.,4a.beta.,5.beta.,8.beta.,8a.beta.)- | | (1R,4S,4aS,5R,8S,8aR)-rel- | | | | | | |
| 33241 | 1,4-Dioxane | Valid | 1,4-Dioxane | 1,4-Dioxane | 123-91-1 | | | C4H8O2 | |
| 5264 | Ethanamine | Valid | Ethanamine | Ethylamine | 75-04-7 | | | C2H7N | |
| 1461 | Ethanamine, 2-chloro-N-(2-chloroethyl)-N-methyl- | Valid | Ethanamine, 2-chloro-N-(2-chloroethyl)-N-methyl- | Nitrogen mustard (HN-2) | 51-75-2 | | | C5H11Cl2N | |
| 27987 | Ethane, 1,1'-[methylenebis(oxy)]bis[2-chloro- | Valid | Ethane, 1,1'-[methylenebis(oxy)]bis[2-chloro- | Bis(2-chloroethoxy)methane | 111-91-1 | | | C5H10Cl2O2 | |
| 3335 | Ethane, 1,1'-oxybis- | Valid | Ethane, 1,1'-oxybis- | Ethyl ether | 60-29-7 | | | C4H10O | |
| 27532 | Bis(2-chloroethyl) ether | Valid | Ethane, 1,1'-oxybis[2- | Bis(2-chloroethyl) ether | 111-44-4 | | | C4H8Cl2O | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | | | chloro- | | | | | | |
| 27532 | Ethane, 1,1'-oxybis[2-chloro- | Valid | Ethane, 1,1'-oxybis[2-chloro- | Bis(2-chloroethyl) ether | 111-44-4 | | | C4H8Cl2O | |
| 48850 | Mustard gas | Valid | Ethane, 1,1'-thiobis[2-chloro- | Mustard gas | 505-60-2 | | | C4H8Cl2S | |
| 48850 | Ethane, 1,1'-thiobis[2-chloro- | Valid | Ethane, 1,1'-thiobis[2-chloro- | Mustard gas | 505-60-2 | | | C4H8Cl2S | |
| 4341 | Hexachloro ethane | Valid | Ethane, 1,1,1,2,2,2-hexachloro- | Hexachloro ethane | 67-72-1 | | | C2Cl6 | |
| 4341 | Ethane, hexachloro- | Valid | Ethane, 1,1,1,2,2,2-hexachloro- | Hexachloro ethane | 67-72-1 | | | C2Cl6 | |
| 6056 | Ethane, pentachloro- | Valid | Ethane, 1,1,1,2,2-pentachloro- | Pentachloro ethane | 76-01-7 | | | C2HCl5 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 4796 | Ethane, 1,1,1-trichloro- | Valid | Ethane, 1,1,1-trichloro- | 1,1,1-Trichloroethane | 71-55-6 | | | C2H3Cl3 | |
| 4796 | 1,1,1-Trichloroethane | Valid | Ethane, 1,1,1-trichloro- | 1,1,1-Trichloroethane | 71-55-6 | | | C2H3Cl3 | |
| 7773 | 1,1,2,2-Tetrachloroethane | Valid | Ethane, 1,1,2,2-tetrachloro- | 1,1,2,2-Tetrachloroethane | 79-34-5 | | | C2H2Cl4 | |
| 7773 | Ethane, 1,1,2,2-tetrachloro- | Valid | Ethane, 1,1,2,2-tetrachloro- | 1,1,2,2-Tetrachloroethane | 79-34-5 | | | C2H2Cl4 | |
| 7518 | 1,1,2-Trichloroethane | Valid | Ethane, 1,1,2-trichloro- | 1,1,2-Trichloroethane | 79-00-5 | | | C2H3Cl3 | |
| 7518 | Ethane, 1,1,2-trichloro- | Valid | Ethane, 1,1,2-trichloro- | 1,1,2-Trichloroethane | 79-00-5 | | | C2H3Cl3 | |
| 6148 | Ethane, 1,1,2-trichloro-1,2,2- | Valid | Ethane, 1,1,2-trichloro-1,2,2- | CFC-113 | 76-13-1 | | | C2Cl3F3 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | trifluoro- | | trifluoro- | | | | | | |
| 5520 | Ethane, 1,1-dichloro- | Valid | Ethane, 1,1-dichloro- | 1,1-Dichloroethane | 75-34-3 | | | C2H4Cl2 | |
| 23986 | Ethane, 1,2-dibromo- | Valid | Ethane, 1,2-dibromo- | Ethylene dibromide | 106-93-4 | | | C2H4Br2 | |
| 23986 | 1,2-Dibromoethane | Valid | Ethane, 1,2-dibromo- | Ethylene dibromide | 106-93-4 | | | C2H4Br2 | |
| 24117 | 1,2-Dichloroethane | Valid | Ethane, 1,2-dichloro- | 1,2-Dichloroethane | 107-06-2 | | | C2H4Cl2 | |
| 24117 | Ethane, 1,2-dichloro- | Valid | Ethane, 1,2-dichloro- | 1,2-Dichloroethane | 107-06-2 | | | C2H4Cl2 | |
| 67397 | 2-Bromo-1,1-dichloroethane | Valid | Ethane, 2-bromo-1,1-dichloro- | 2-Bromo-1,1-dichloroethane | 683-53-4 | | | C2H3BrCl2 | |
| 5223 | Ethane, chloro- | Valid | Ethane, chloro- | Chloroethane | 75-00-3 | | | C2H5Cl | |
| 5223 | Chloroethan | Valid | Ethane, | Chloroethan | 75-00-3 | | | C2H5Cl | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | e | | chloro- | e | | | | | |
| 81786 | Dichloroethane | Valid | Ethane, dichloro- | Dichloroethane | 1300-21-6 | | | C2H4Cl2 | |
| 232058 | Ethane, trichloro- | Valid | Ethane, trichloro- | Trichloroethane | 25323-89-1 | | | C2H3Cl3 | |
| 244160 | Ethane, trichlorofluoro- | Valid | Ethane, trichlorofluoro- | Trichlorofluoroethane | 27154-33-2 | | | C2H2Cl3F | |
| 46284 | Ethanedinitrile | Valid | Ethanedinitrile | Cyanogen | 460-19-5 | | | C2N2 | |
| 24257 | Ethylene glycol | Valid | 1,2-Ethanediol | Ethylene glycol | 107-21-1 | | | C2H6O2 | |
| 24257 | 1,2-Ethanediol | Valid | 1,2-Ethanediol | Ethylene glycol | 107-21-1 | | | C2H6O2 | |
| 5298 | Ethanethiol | Valid | Ethanethiol | Ethyl mercaptan | 75-08-1 | | | C2H6S | |
| 3822 | Ethanol | Valid | Ethanol | Ethanol | 64-17-5 | | | C2H6O | |
| 27847 | 2-Butoxyethanol | Valid | Ethanol, 2-butoxy- | Ethylene glycol monobutyl ether | 111-76-2 | | | C6H14O2 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 28100 | 2-Butoxyethanol acetate | Valid | Ethanol, 2-butoxy-, 1-acetate | Ethylene glycol monobutyl ether acetate | 112-07-2 | | | C8H16O3 | |
| 26948 | Ethene, (2-chloroethoxy)- | Valid | Ethene, (2-chloroethoxy)- | 2-Chloroethyl vinyl ether | 110-75-8 | | | C4H7ClO | |
| 34157 | Tetrachloroethylene | Valid | Ethene, 1,1,2,2-tetrachloro- | Tetrachloroethylene | 127-18-4 | | | C2Cl4 | |
| 34157 | Ethene, tetrachloro- | Valid | Ethene, 1,1,2,2-tetrachloro- | Tetrachloroethylene | 127-18-4 | | | C2Cl4 | |
| 7526 | Trichloroethylene | Valid | Ethene, 1,1,2-trichloro- | Trichloroethylene | 79-01-6 | | | C2HCl3 | |
| 7526 | TCE | Ambiguous | Ethene, 1,1,2-trichloro- | Trichloroethylene | 79-01-6 | | | C2HCl3 | |
| 7526 | Ethene, trichloro- | Valid | Ethene, 1,1,2- | Trichloroethylene | 79-01-6 | | | C2HCl3 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | | | trichloro- | | | | | | |
| 5538 | 1,1-Dichloroethene | Valid | Ethene, 1,1-dichloro- | 1,1-Dichloroethylene | 75-35-4 | | | C2H2Cl2 | |
| 5538 | Ethene, 1,1-dichloro- | Valid | Ethene, 1,1-dichloro- | 1,1-Dichloroethylene | 75-35-4 | | | C2H2Cl2 | |
| 51904 | Ethene, 1,2-dichloro- | Valid | Ethene, 1,2-dichloro- | 1,2-Dichloroethylene | 540-59-0 | | | C2H2Cl2 | |
| 51904 | 1,2-Dichloroethene | Valid | Ethene, 1,2-dichloro- | 1,2-Dichloroethylene | 540-59-0 | | | C2H2Cl2 | |
| 40469 | trans-1,2-Dichloroethene | Valid | Ethene, 1,2-dichloro-, (1E)- | trans-1,2-Dichloroethylene | 156-60-5 | | | C2H2Cl2 | |
| 40469 | Ethene, 1,2-dichloro-, (E)- | Valid | Ethene, 1,2-dichloro-, (1E)- | trans-1,2-Dichloroethylene | 156-60-5 | | | C2H2Cl2 | |
| 40469 | 1,2-Dichloroethene, trans- | Valid | Ethene, 1,2-dichloro-, (1E)- | trans-1,2-Dichloroethylene | 156-60-5 | | | C2H2Cl2 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 40451 | cis-1,2-Dichloroethene | Valid | Ethene, 1,2-dichloro-, (1Z)- | cis-1,2-Dichloroethylene | 156-59-2 | | | C2H2Cl2 | |
| 40451 | 1,2-Dichloroethene, cis- | Valid | Ethene, 1,2-dichloro-, (1Z)- | cis-1,2-Dichloroethylene | 156-59-2 | | | C2H2Cl2 | |
| 40451 | Ethene, 1,2-dichloro-, (Z)- | Valid | Ethene, 1,2-dichloro-, (1Z)- | cis-1,2-Dichloroethylene | 156-59-2 | | | C2H2Cl2 | |
| 5231 | Vinyl chloride | Valid | Ethene, chloro- | Vinyl chloride | 75-01-4 | | | C2H3Cl | |
| 5231 | Ethene, chloro- | Valid | Ethene, chloro- | Vinyl chloride | 75-01-4 | | | C2H3Cl | |
| 232025 | Dichloroethylene | Valid | Ethene, dichloro- | Dichloroethylene | 25323-30-2 | | | C2H2Cl2 | |
| 650945 | Polybrominated biphenyl | Valid | FireMaster BP 6 | FireMaster BP 6 | 59536-65-1 | | | Unspecified | |
| 650945 | PBBs | Valid | FireMaster BP 6 | FireMaster BP 6 | 59536-65-1 | | | Unspecified | |
| 363770 | Firemaster FF-1 | Valid | FireMaster FF 1 | 2,2',4,4',5,5'-Hexabromo- | 67774-32-7 | | | Unspecified | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | | | | 1,1-biphenyl | | | | | |
| 363770 | Polybrominated biphenyl | Valid | FireMaster FF 1 | 2,2',4,4',5,5'-Hexabromo-1,1-biphenyl | 67774-32-7 | | | Unspecified | |
| 40691 | Fluoranthene | Valid | Fluoranthene | Fluoranthene | 206-44-0 | | | C16H10 | |
| 10892 | Fluorene | Valid | 9H-Fluorene | Fluorene | 86-73-7 | | | C13H10 | |
| 10892 | 9H-Fluorene | Valid | 9H-Fluorene | Fluorene | 86-73-7 | | | C13H10 | |
| 206706 | Fluorides | Valid | Fluoride | Fluoride | 16984-48-8 | | | F | |
| 206706 | Fluoride | Valid | Fluoride | Fluoride | 16984-48-8 | | | F | |
| 154286 | Fluorine | Valid | Fluorine | Fluorine | 7782-41-4 | | | F2 | |
| 1008 | Formaldehyde | Valid | Formaldehyde | Formaldehyde | 50-00-0 | | | CH2O | |
| 4416 | Formamide, N,N-dimethyl- | Valid | Formamide, N,N-dimethyl- | N,N-Dimethylformamide | 68-12-2 | | | C3H7NO | |
| 713495 | Fuel oil | Truncated | Fuel oil, no. 1 | Fuel oil no. 1 | 70892-10-3 | | | Unspecified | |
| 439174 | Fuel oil | Ambiguous | Fuel oil, no. 2 | Fuel oil no. 2 | 68476-30-2 | | | Unspecified | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 439174 | Fuel oil, no. 2 | Valid | Fuel oil, no. 2 | Fuel oil no. 2 | 68476-30-2 | | | Unspecified | |
| 439182 | Fuel oil | Ambiguous | Fuel oil, no. 4 | Fuel oil no. 4 | 68476-31-3 | | | Unspecified | |
| 439216 | Fuel oil | Ambiguous | Fuels, diesel, no. 2 | Diesel fuels no. 2 | 68476-34-6 | | | Unspecified | |
| 26328 | Furan | Valid | Furan | Furan | 110-00-9 | | | C4H4O | |
| 26310 | Furan, tetrahydro- | Valid | Furan, tetrahydro- | Tetrahydrofuran | 109-99-9 | | | C4H8O | |
| 17699 | 2-Furancarboxaldehyde | Valid | 2-Furancarboxaldehyde | Furfural | 98-01-1 | | | C5H4O2 | |
| 712554 | Hydraulic Fluid | Valid | Fyrquel 220 | Fyrquel 220 | 55957-10-3 | | | Unspecified | |
| 82024 | Gallium arsenide (GaAs) | Valid | Gallium arsenide (GaAs) | Gallium arsenide | 1303-00-0 | | | AsGa | |
| 599746 | Gasoline, automotive | Valid | Gasoline | Gasoline | 86290-81-5 | | | Unspecified | |
| 157628 | Gasoline, automotive | Valid | Gasoline, natural | Natural gasoline | 8006-61-9 | | | Unspecified | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 150136 | Germanium | Valid | Germanium | Germanium | 7440-56-4 | | | Ge | |
| 38984 | Heptane | Valid | Heptane | Heptane | 142-82-5 | | | C7H16 | |
| 26740 | Hexane | Valid | Hexane | Hexane | 110-54-3 | | | C6H14 | |
| 26740 | Hexane, n- | Valid | Hexane | Hexane | 110-54-3 | | | C6H14 | |
| 71209 | Hexamethylene diisocyanate | Valid | Hexane, 1,6-diisocyanato- | Hexamethylene-1,6-diisocyanate | 822-06-0 | | | C8H12N2O2 | |
| 57000 | 2-Hexanone | Valid | 2-Hexanone | 2-Hexanone | 591-78-6 | | | C6H12O | |
| 41541 | Hydrazine | Valid | Hydrazine | Hydrazine | 302-01-2 | | | H4N2 | |
| 2469 | 1,1-Dimethylhydrazine | Valid | Hydrazine, 1,1-dimethyl- | 1,1-Dimethylhydrazine | 57-14-7 | | | C2H8N2 | |
| 51946 | 1,2-Dimethylhydrazine | Valid | Hydrazine, 1,2-dimethyl- | 1,2-Dimethylhydrazine | 540-73-8 | | | C2H8N2 | |
| 32425 | Hydrazine, 1,2-diphenyl- | Valid | Hydrazine, 1,2-diphenyl- | 1,2-Diphenylhydrazine | 122-66-7 | | | C12H12N2 | |
| 966473 | Total petroleum | Unknown | Hydrocarbons, | | | | E966473 | | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | hydrocarbons | | petroleum | | | | | | |
| 152231 | Hydrochloric acid | Valid | Hydrochloric acid | Hydrochloric acid | 7647-01-0 | | | ClH | |
| 5140 | Hydrocyanic acid | Valid | Hydrocyanic acid | Hydrogen cyanide | 74-90-8 | | | CHN | |
| 152371 | Hydrofluoric acid | Valid | Hydrofluoric acid | Hydrofluoric acid | 7664-39-3 | | | FH | |
| 152371 | Hydrogen fluoride | Valid | Hydrofluoric acid | Hydrofluoric acid | 7664-39-3 | | | FH | |
| 154526 | Hydrogen selenide (H2Se) | Valid | Hydrogen selenide (H2Se) | Hydrogen selenide | 7783-07-5 | | | H2Se | |
| 154518 | Hydrogen sulfide (H2S) | Valid | Hydrogen sulfide (H2S) | Hydrogen sulfide | 7783-06-4 | | | H2S | |
| 153932 | Hypochlorous acid, calcium salt | Valid | Hypochlorous acid, calcium salt (2:1) | Calcium hypochlorite | 7778-54-3 | | | Ca.2ClHO | |
| 40626 | Indeno[1,2,3-cd]pyrene | Valid | Indeno[1,2,3-cd]pyrene | Indeno[1,2,3-cd]pyrene | 193-39-5 | | | C22H12 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 35790 | 1H-Isoindole-1,3(2H)-dione, 3a,4,7,7a-tetrahydro-2-[(trichloromethyl)thio]- | Valid | 1H-Isoindole-1,3(2H)-dione, 3a,4,7,7a-tetrahydro-2-[(trichloromethyl)thio]- | Captan | 133-06-2 | | | C9H8Cl3NO2S | |
| 158055 | Fuel oil | Valid | Kerosine (petroleum) | Kerosene | 8008-20-6 | | | Unspecified | |
| 158055 | Kerosene | Valid | Kerosine (petroleum) | Kerosene | 8008-20-6 | | | Unspecified | |
| 149583 | Lead | Valid | Lead | Lead | 7439-92-1 | | | Pb | |
| 153510 | Lead chloride (PbCl2) | Valid | Lead chloride (PbCl2) | Lead(II) chloride | 7758-95-4 | | | Cl2Pb | |
| 83345 | Lead oxide (PbO) | Valid | Lead oxide (PbO) | Lead monoxide | 1317-36-8 | | | OPb | |
| 194316 | Lead-210 | Valid | Lead, isotope of mass 210 | Lead-210 | 14255-04-0 | | | Pb | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 149625 | Manganese | Valid | Manganese | Manganese | 7439-96-5 | | | Mn | |
| 149633 | Mercury | Valid | Mercury | Mercury | 7439-97-6 | | | Hg | |
| 168146 | Mercury chloride (Hg2Cl2) | Valid | Mercury chloride (Hg2Cl2) | Mercurous chloride | 10112-91-1 | | | Cl2Hg2 | |
| 150789 | Mercury chloride (HgCl2) | Valid | Mercury chloride (HgCl2) | Mercuric chloride | 7487-94-7 | | | Cl2Hg | |
| 222877 | Methyl mercury | Valid | Mercury(1+), methyl- | Methylmercury(1+) | 22967-92-6 | | | CH3Hg | |
| 3582 | Mercury, (acetato-O)phenyl- | Valid | Mercury, (acetato-.kappa.O)phenyl- | Phenylmercury acetate | 62-38-4 | | | C8H8HgO2 | |
| 5132 | Methanamine | Valid | Methanamine | Methylamine | 74-89-5 | | | CH5N | |
| 3707 | Methanamine, N-methyl-N-nitroso- | Valid | Methanamine, N-methyl-N-nitroso- | N-Nitrosodimethylamine | 62-75-9 | | | C2H6N2O | |
| 5066 | Methane | Valid | Methane | Methane | 74-82-8 | | | CH4 | |
| 52498 | Bis(chlorom | Valid | Methane, | Bis(chlorom | 542-88-1 | | | C2H4Cl2O | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | ethyl) ether | | 1,1'-oxybis[1-chloro- | ethyl) ether | | | | | |
| 52498 | Methane, oxybis[chloro- | Valid | Methane, 1,1'-oxybis[1-chloro- | Bis(chloromethyl) ether | 542-88-1 | | | C2H4Cl2O | |
| 5074 | Bromomethane | Valid | Methane, bromo- | Methyl bromide | 74-83-9 | | | CH3Br | |
| 5074 | Methane, bromo- | Valid | Methane, bromo- | Methyl bromide | 74-83-9 | | | CH3Br | |
| 5199 | Methane, bromochloro- | Valid | Methane, bromochloro- | Halon 1011 | 74-97-5 | | | CH2BrCl | |
| 5462 | Bromodichloromethane | Valid | Methane, bromodichloro- | Dichlorobromomethane | 75-27-4 | | | CHBrCl2 | |
| 5462 | Methane, bromodichloro- | Valid | Methane, bromodichloro- | Dichlorobromomethane | 75-27-4 | | | CHBrCl2 | |
| 5116 | Chloromethane | Valid | Methane, chloro- | Chloromethane | 74-87-3 | | | CH3Cl | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 5116 | Methane, chloro- | Valid | Methane, chloro- | Chloromethane | 74-87-3 | | | CH3Cl | |
| 5595 | Methane, chlorodifluoro- | Valid | Methane, chlorodifluoro- | HCFC-22 | 75-45-6 | | | CHClF2 | |
| 5173 | Methane, dibromo- | Valid | Methane, dibromo- | Dibromomethane | 74-95-3 | | | CH2Br2 | |
| 33597 | Chlorodibromomethane | Valid | Methane, dibromochloro- | Chlorodibromomethane | 124-48-1 | | | CHBr2Cl | |
| 33597 | Methane, dibromochloro- | Valid | Methane, dibromochloro- | Chlorodibromomethane | 124-48-1 | | | CHBr2Cl | |
| 5306 | Methylene chloride | Valid | Methane, dichloro- | Methylene chloride | 75-09-2 | | | CH2Cl2 | |
| 5306 | Methane, dichloro- | Valid | Methane, dichloro- | Methylene chloride | 75-09-2 | | | CH2Cl2 | |
| 5801 | Methane, dichlorodifluoro- | Valid | Methane, dichlorodifluoro- | CFC-12 | 75-71-8 | | | CCl2F2 | |
| 5579 | Methane, dichlorofluor | Valid | Methane, dichlorofluor | HCFC-21 | 75-43-4 | | | CHCl2F | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | o- | | o- | | | | | | |
| 2071 | Methane, tetrachloro- | Valid | Methane, tetrachloro- | Carbon tetrachloride | 56-23-5 | | | CCl4 | |
| 2071 | Carbon tetrachloride | Valid | Methane, tetrachloro- | Carbon tetrachloride | 56-23-5 | | | CCl4 | |
| 5447 | Methane, tribromo- | Valid | Methane, tribromo- | Tribromomethane | 75-25-2 | | | CHBr3 | |
| 5447 | Bromoform | Valid | Methane, tribromo- | Tribromomethane | 75-25-2 | | | CHBr3 | |
| 4317 | Methane, trichloro- | Valid | Methane, trichloro- | Chloroform | 67-66-3 | | | CHCl3 | |
| 4317 | Chloroform | Valid | Methane, trichloro- | Chloroform | 67-66-3 | | | CHCl3 | |
| 5785 | Methane, trichlorofluoro- | Valid | Methane, trichlorofluoro- | CFC-11 | 75-69-4 | | | CCl3F | |
| 5157 | Methanethiol | Valid | Methanethiol | Methyl mercaptan | 74-93-1 | | | CH4S | |
| 129361 | 4,7-Methano-1H-indene, | Valid | 4,7-Methano-1H-indene, | cis-Nonachlor | 5103-73-1 | | | C10H5Cl9 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | 1,2,3,4,5,6,7,8,8-nonachloro-2,3,3a,4,7,7a-hexahydro-,(1.alpha.,2.alpha.,3.alpha.,3a.alpha.,4.beta.,7.beta.,7a.alpha.)- | | 1,2,3,4,5,6,7,8,8-nonachloro-2,3,3a,4,7,7a-hexahydro-,(1.alpha.,2.alpha.,3.alpha.,3a.alpha.,4.beta.,7.beta.,7a.alpha.)- | | | | | | |
| 280156 | Nonachlor | Valid | 4,7-Methano-1H-indene,1,2,3,4,5,6,7,8,8-nonachloro-2,3,3a,4,7,7a-hexahydro-,(1.alpha.,2.beta.,3.alpha. | trans-Nonachlor | 39765-80-5 | | | C10H5Cl9 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | | | ,3a.alpha.,4.beta.,7.beta.,7a.alpha.)- | | | | | | |
| 2683 | Chlordane | Valid | 4,7-Methano-1H-indene, 1,2,4,5,6,7,8,8-octachloro-2,3,3a,4,7,7a-hexahydro- | Chlordane | 57-74-9 | | | C10H6Cl8 | |
| 2683 | Chlordane (.gamma.) | Valid | 4,7-Methano-1H-indene, 1,2,4,5,6,7,8,8-octachloro-2,3,3a,4,7,7a-hexahydro- | Chlordane | 57-74-9 | | | C10H6Cl8 | |
| 129379 | Chlordane (trans) | Valid | 4,7-Methano- | trans-Chlordane | 5103-74-2 | | | C10H6Cl8 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | | | 1H-indene, 1,2,4,5,6,7,8,8-octachloro-2,3,3a,4,7,7a-hexahydro-, (1R,2R,3aS,4S,7R,7aS)-rel- | | | | | | |
| 129353 | Chlordane (.alpha.) | Valid | 4,7-Methano-1H-indene, 1,2,4,5,6,7,8,8-octachloro-2,3,3a,4,7,7a-hexahydro-, (1R,2S,3aS,4S,7R,7aS)-rel | cis-Chlordane | 5103-71-9 | | | C10H6Cl8 | |
| 6262 | Heptachlor | Valid | 4,7- | Heptachlor | 76-44-8 | | | C10H5Cl7 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | | | Methano-1H-indene, 1,4,5,6,7,8,8-heptachloro-3a,4,7,7a-tetrahydro- | | | | | | |
| 6262 | Dicyclopentadiene, heptachloro- | Valid | 4,7-Methano-1H-indene, 1,4,5,6,7,8,8-heptachloro-3a,4,7,7a-tetrahydro- | Heptachlor | 76-44-8 | | | C10H5Cl7 | |
| 6643 | 4,7-Methano-1H-indene, 3a,4,7,7a-tetrahydro- | Valid | 4,7-Methano-1H-indene, 3a,4,7,7a-tetrahydro- | Dicyclopentadiene | 77-73-6 | | | C10H12 | |
| 118554 | 4,7-Methano-1H-indene, | Valid | 4,7-Methano-1H-indene, | Chlordene | 3734-48-3 | | | C10H6Cl6 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | 4,5,6,7,8,8-hexachloro-3a,4,7,7a-tetrahydro- | | 4,5,6,7,8,8-hexachloro-3a,4,7,7a-tetrahydro- | | | | | | |
| 76737 | Endosulfan sulfate | Valid | 6,9-Methano-2,4,3-benzodioxathiepin, 6,7,8,9,10,10-hexachloro-1,5,5a,6,9,9a-hexahydro-, 3,3-dioxide | Endosulfan sulfate | 1031-07-8 | | | C9H6Cl6O4S | |
| 29132 | Endosulfan | Valid | 6,9-Methano-2,4,3-benzodioxathiepin, 6,7,8,9,10,10- | Endosulfan | 115-29-7 | | | C9H6Cl6O3S | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | | | hexachloro-1,5,5a,6,9,9a-hexahydro-,3-oxide | | | | | | |
| 75333 | .alpha.-Endosulfan | Valid | 6,9-Methano-2,4,3-benzodioxathiepin,6,7,8,9,10,10-hexachloro-1,5,5a,6,9,9a-hexahydro-,3-oxide,(3.alpha.,5a.beta.,6.alpha.,9.alpha.,9a.beta.)- | .alpha.-Endosulfan | 959-98-8 | | | C9H6Cl6O3S | |
| 263996 | .beta.-Endosulfan | Valid | 6,9-Methano- | .beta.-Endosulfan | 33213-65-9 | | | C9H6Cl6O3S | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | | | 2,4,3-benzodioxathiepin, 6,7,8,9,10,10-hexachloro-1,5,5a,6,9,9a-hexahydro-, 3-oxide, (3.alpha.,5a.alpha.,6.beta.,9.beta.,9a.alpha.)- | | | | | | |
| 245050 | Oxychlordane | Valid | 2,5-Methano-2H-indeno[1,2-b]oxirene, 2,3,4,5,6,6a,7,7-octachloro-1a,1b,5,5a,6 | Oxychlordane | 27304-13-8 | | | C10H4Cl8O | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | | | ,6a-hexahydro-,(1aR,1bS,2R,5S,5aR,6S,6aS)-rel- | | | | | | |
| 76661 | Heptachlor epoxide | Valid | 2,5-Methano-2H-indeno[1,2-b]oxirene,2,3,4,5,6,7,7-heptachloro-1a,1b,5,5a,6,6a-hexahydro-,(1aR,1bS,2R,5S,5aR,6S,6aR)-rel- | Heptachlor epoxide | 1024-57-3 | | | C10H5Cl7O | |
| 4283 | Methanol | Valid | Methanol | Methanol | 67-56-1 | | | CH4O | |
| 100883 | Mirex | Trade Name | 1,3,4-Metheno-1H- | Mirex | 2385-85-5 | | | C10Cl12 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | | | cyclobuta[cd]pentalene, 1,1a,2,2,3,3a,4,5,5,5a,5b,6-dodecachlorooctahydro- | | | | | | |
| 100883 | Dodecachlorooctahydro-1,3,4-metheno-2H-cyclobuta(cd)pentalene | Valid | 1,3,4-Metheno-1H-cyclobuta[cd]pentalene, 1,1a,2,2,3,3a,4,5,5,5a,5b,6-dodecachlorooctahydro- | Mirex | 2385-85-5 | | | C10Cl12 | |
| 39313 | Chlordecone | Valid | 1,3,4-Metheno-2H-cyclobuta[cd]pentalen-2-one, | Chlordecone | 143-50-0 | | | C10Cl10O | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | | | 1,1a,3,3a,4,5,5,5a,5b,6-decachlorooctahydro- | | | | | | |
| 299008 | Endrin ketone | Valid | 2,5,7-Metheno-3H-cyclopenta[a]pentalen-3-one, 3b,4,5,6,6,6a-hexachlorodecahydro-, (2R,3aR,3bS,4R,5R,6aS,7S,7aR,8R)-rel- | Endrin ketone | 53494-70-5 | | | C12H8Cl6O | |
| 149336 | Endrin aldehyde | Valid | 1,2,4-Methenocyclopenta[cd]pentalene-5-carboxaldeh | Endrin aldehyde | 7421-93-4 | | | C12H8Cl6O | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | | | yde, 2,2a,3,3,4,7-hexachlorodecahydro-, (1.alpha.,2.beta.,2a.beta.,4.beta.,4a.beta.,5.beta.,6a.beta.,6b.beta.,7R*)- | | | | | | |
| 149641 | Molybdenum | Valid | Molybdenum | Molybdenum | 7439-98-7 | | | Mo | |
| 13326 | Naphthalene | Valid | Naphthalene | Naphthalene | 91-20-3 | | | C10H8 | |
| 12849 | 1-Methylnaphthalene | Valid | Naphthalene, 1-methyl- | 1-Methylnaphthalene | 90-12-0 | | | C11H10 | |
| 12849 | Naphthalene, 1-methyl- | Valid | Naphthalene, 1-methyl- | 1-Methylnaphthalene | 90-12-0 | | | C11H10 | |
| 13524 | Naphthalen | Valid | Naphthalen | 2- | 91-57-6 | | | C11H10 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | e, 2-methyl- | | e, 2-methyl- | Methylnaphthalene | | | | | |
| 250811 | Naphthalene, dimethyl- | Valid | Naphthalene, dimethyl- | Dimethylnaphthalene | 28804-88-8 | | | C12H12 | |
| 83782 | Naphthalene, methyl- | Valid | Naphthalene, methyl- | Methylnaphthalene | 1321-94-4 | | | C11H10 | |
| 3723 | 1-Naphthalenol, methylcarbamate | Valid | 1-Naphthalenol, 1-(N-methylcarbamate) | Carbaryl | 63-25-2 | | | C12H11NO2 | |
| 149674 | Nickel | Valid | Nickel | Nickel | 7440-02-0 | | | Ni | |
| 152868 | Nickel chloride (NiCl2) | Valid | Nickel chloride (NiCl2) | Nickel(II) chloride | 7718-54-9 | | | Cl2Ni | |
| 82891 | Nickel oxide (NiO) | Valid | Nickel oxide (NiO) | Nickel(II) oxide | 1313-99-1 | | | NiO | |
| 176768 | Nickel sulfide (Ni3S2) | Valid | Nickel sulfide (Ni3S2) | Nickel subsulfide | 12035-72-2 | | | Ni3S2 | |
| 197186 | Nitrate | Valid | Nitrate | Nitrate | 14797-55-8 | | | NO3 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 152686 | Nitric acid | Valid | Nitric acid | Nitric acid | 7697-37-2 | | | HNO3 | |
| 153593 | Nitric acid, silver(1+) salt | Valid | Nitric acid silver(1+) salt (1:1) | Silver nitrate | 7761-88-8 | | | Ag.HNO3 | |
| 187427 | Nitric acid, aluminum salt | Valid | Nitric acid, aluminum salt (3:1) | Aluminum nitrate | 13473-90-0 | | | Al.3HNO3 | |
| 189100 | Nitric acid, beryllium salt | Valid | Nitric acid, beryllium salt (2:1) | Beryllium nitrate (Be(NO3)2) | 13597-99-4 | | | Be.2HNO3 | |
| 650507 | Nitric acid, cobalt (2+) salt, hexahydrate | Valid | Nitric acid, cobalt(2+) salt, hexahydrate | Cobalt nitrate hexahydrate | 10026-22-9 | | | Co.6H2O.2 HNO3 | |
| 167692 | Nitric acid, lead(2+) salt | Valid | Nitric acid, lead(2+) salt (2:1) | Lead nitrate (Pb(NO3)2) | 10099-74-8 | | | HNO3.1/2P b | |
| 184259 | Nitric acid, nickel(2+) salt | Valid | Nitric acid, nickel(2+) salt (2:1) | Nickel(II) nitrate | 13138-45-9 | | | HNO3.1/2Ni | |
| 167932 | Nitric acid, thallium(1+) | Valid | Nitric acid, thallium(1+) | Thallium(I) nitrate | 10102-45-1 | | | HNO3.Tl | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | salt | | salt (1:1) | | | | | | |
| 197194 | Nitrite | Valid | Nitrite | Nitrite | 14797-65-0 | | | NO2 | |
| 27748 | Octane | Valid | Octane | Octane | 111-65-9 | | | C8H18 | |
| 1609551 | Otto Fuel II | Valid | Otto Fuel II | Otto Fuel II | 106602-80-6 | | | Unspecified | |
| 5405 | Ethylene oxide | Valid | Oxirane | Ethylene oxide | 75-21-8 | | | C2H4O | |
| 5405 | Oxirane | Valid | Oxirane | Ethylene oxide | 75-21-8 | | | C2H4O | |
| 69716 | Glycidyl | Valid | Oxiranecarboxaldehyde | Glycidylaldehyde | 765-34-4 | | | C3H4O2 | |
| 298950 | Aroclor 1242 | Trade Name | PCB 1242 | Aroclor 1242 | 53469-21-9 | | | Unspecified | |
| 182766 | Aroclor 1248 | Valid | PCB 1248 | Aroclor 1248 | 12672-29-6 | | | Unspecified | |
| 173047 | Arochlor 1254 | Valid | PCB 1254 | Aroclor 1254 | 11097-69-1 | | | Unspecified | |
| 173021 | Arochlor 1260 | Valid | PCB 1260 | Aroclor 1260 | 11096-82-5 | | | Unspecified | |
| 149708 | Palladium | Valid | Palladium | Palladium | 7440-05-3 | | | Pd | |
| 26021 | Pentane | Valid | Pentane | Pentane | 109-66-0 | | | C5H12 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 32987 | 2-Pentanone, 4-hydroxy-4-methyl- | Valid | 2-Pentanone, 4-hydroxy-4-methyl- | 4-Hydroxy-4-methyl-2-pentanone | 123-42-2 | | | C6H12O2 | |
| 24851 | 2-Pentanone, 4-methyl- | Valid | 2-Pentanone, 4-methyl- | Methyl isobutyl ketone | 108-10-1 | | | C6H12O | |
| 40642 | Perylene | Valid | Perylene | Perylene | 198-55-0 | | | C20H12 | |
| 157081 | Crankcase oil, used | Valid | Petroleum | Petroleum | 8002-05-9 | | | Unspecified | |
| 10199 | Phenanthrene | Valid | Phenanthrene | Phenanthrene | 85-01-8 | | | C14H10 | |
| 25510 | Phenol | Valid | Phenol | Phenol | 108-95-2 | | | C6H6O | |
| 691774 | Hydraulic Fluid | Ambiguous | Phenol, (1,1-dimethylethyl)-, phosphate | Tri(tert-butylphenyl) phosphate | 28777-70-0 | | | C30H39O4P | |
| 11437 | Pentachlorophenol | Valid | Phenol, 2,3,4,5,6-pentachloro- | Pentachlorophenol | 87-86-5 | | | C6HCl5O | |
| 11437 | Phenol, | Valid | Phenol, | Pentachloro | 87-86-5 | | | C6HCl5O | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | pentachloro- | | 2,3,4,5,6-pentachloro- | phenol | | | | | |
| 128272 | 2,3,4,5-Tetrachloro phenol | Valid | Phenol, 2,3,4,5-tetrachloro- | 2,3,4,5-Tetrachloro phenol | 4901-51-3 | | | C6H2Cl4O | |
| 2931 | Phenol, 2,3,4,6-tetrachloro- | Valid | Phenol, 2,3,4,6-tetrachloro- | 2,3,4,6-Tetrachloro phenol | 58-90-2 | | | C6H2Cl4O | |
| 16519 | Phenol, 2,4,5-trichloro- | Valid | Phenol, 2,4,5-trichloro- | 2,4,5-Trichlorophenol | 95-95-4 | | | C6H3Cl3O | |
| 11536 | Phenol, 2,4,6-trichloro- | Valid | Phenol, 2,4,6-trichloro- | 2,4,6-Trichlorophenol | 88-06-2 | | | C6H3Cl3O | |
| 12070 | Phenol, 2,4,6-trinitro- | Valid | Phenol, 2,4,6-trinitro- | Picric acid | 88-89-1 | | | C6H3N3O7 | |
| 31443 | 2,4-Dichlorophenol | Valid | Phenol, 2,4-dichloro- | 2,4-Dichlorophenol | 120-83-2 | | | C6H4Cl2O | |
| 31443 | Phenol, 2,4-dichloro- | Valid | Phenol, 2,4-dichloro- | 2,4-Dichlorophe | 120-83-2 | | | C6H4Cl2O | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | | | | nol | | | | | |
| 22970 | Phenol, 2,4-dimethyl- | Valid | Phenol, 2,4-dimethyl- | 2,4-Dimethylphenol | 105-67-9 | | | C8H10O | |
| 1313 | 2,4-Dinitrophenol | Valid | Phenol, 2,4-dinitro- | 2,4-Dinitrophenol | 51-28-5 | | | C6H4N2O5 | |
| 1313 | Phenol, 2,4-dinitro- | Valid | Phenol, 2,4-dinitro- | 2,4-Dinitrophenol | 51-28-5 | | | C6H4N2O5 | |
| 12047 | Phenol, 2-(1-methylpropyl)-4,6-dinitro- | Valid | Phenol, 2-(1-methylpropyl)-4,6-dinitro- | Dinoseb | 88-85-7 | | | C10H12N2O5 | |
| 16238 | Phenol, 2-chloro- | Valid | Phenol, 2-chloro- | o-Chlorophenol | 95-57-8 | | | C6H5ClO | |
| 16147 | Cresol, ortho- | Valid | Phenol, 2-methyl- | o-Cresol | 95-48-7 | | | C7H8O | |
| 16147 | Phenol, 2-methyl- | Valid | Phenol, 2-methyl- | o-Cresol | 95-48-7 | | | C7H8O | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 51102 | Phenol, 2-methyl-4,6-dinitro- | Valid | Phenol, 2-methyl-4,6-dinitro- | 4,6-Dinitro-o-cresol | 534-52-1 | | | C7H6N2O5 | |
| 51102 | 4,6-Dinitro-o-cresol | Valid | Phenol, 2-methyl-4,6-dinitro- | 4,6-Dinitro-o-cresol | 534-52-1 | | | C7H6N2O5 | |
| 12005 | 2-Nitrophenol | Valid | Phenol, 2-nitro- | o-Nitrophenol | 88-75-5 | | | C6H5NO3 | |
| 12005 | Phenol, 2-nitro- | Valid | Phenol, 2-nitro- | o-Nitrophenol | 88-75-5 | | | C6H5NO3 | |
| 25064 | Cresol, meta- | Valid | Phenol, 3-methyl- | m-Cresol | 108-39-4 | | | C7H8O | |
| 25064 | Phenol, 3-methyl- | Valid | Phenol, 3-methyl- | m-Cresol | 108-39-4 | | | C7H8O | |
| 53603 | 3-Nitrophenol | Valid | Phenol, 3-nitro- | m-Nitrophenol | 554-84-7 | | | C6H5NO3 | |
| 23648 | 4-Chlorophenol | Valid | Phenol, 4-chloro- | p-Chlorophenol | 106-48-9 | | | C6H5ClO | |
| 23648 | Phenol, 4-chloro- | Valid | Phenol, 4-chloro- | p-Chlorophenol | 106-48-9 | | | C6H5ClO | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 3103 | Phenol, 4-chloro-3-methyl- | Valid | Phenol, 4-chloro-3-methyl- | p-Chloro-m-cresol | 59-50-7 | | | C7H7ClO | |
| 23606 | Cresol, para- | Valid | Phenol, 4-methyl- | p-Cresol | 106-44-5 | | | C7H8O | |
| 23606 | p-Cresol | Valid | Phenol, 4-methyl- | p-Cresol | 106-44-5 | | | C7H8O | |
| 23606 | Phenol, 4-methyl- | Valid | Phenol, 4-methyl- | p-Cresol | 106-44-5 | | | C7H8O | |
| 59543 | 2,6-Dinitro-p-cresol | Valid | Phenol, 4-methyl-2,6-dinitro- | 2,6-Dinitro-p-cresol | 609-93-8 | | | C7H6N2O5 | |
| 19117 | 4-Nitrophenol | Valid | Phenol, 4-nitro- | p-Nitrophenol | 100-02-7 | | | C6H5NO3 | |
| 19117 | Phenol, 4-nitro- | Valid | Phenol, 4-nitro- | p-Nitrophenol | 100-02-7 | | | C6H5NO3 | |
| 650291 | Chlorophenols | Valid | Phenol, chloro derivs. | Chlorinated phenols | 1336-35-2 | | | Unspecified | |
| 496026 | Hydraulic Fluid | Valid | Phenol, isobutylenated, | Isobutylenated phenol phosphate | 68937-40-6 | | | Unspecified | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | | | phosphate (3:1) | (3:1) | | | | | |
| 496034 | Hydraulic Fluid | Valid | Phenol, isopropylated, phosphate (3:1) | Isopropylated phenol phosphate (3:1) | 68937-41-7 | | | Unspecified | |
| 83550 | Phenol, methyl- | Valid | Phenol, methyl- | Cresol | 1319-77-3 | | | C7H8O | |
| 83550 | Cresols | Valid | Phenol, methyl- | Cresol | 1319-77-3 | | | C7H8O | |
| 230334 | Nitrophenol | Valid | Phenol, nitro- | Nitrophenol | 25154-55-6 | | | C6H5NO3 | |
| 230334 | Nitrophenols, (mixed) o-, m-, p- | Valid | Phenol, nitro- | Nitrophenol | 25154-55-6 | | | C6H5NO3 | |
| 230532 | Phenol, tetrachloro- | Valid | Phenol, tetrachloro- | Tetrachlorophenol | 25167-83-3 | | | C6H2Cl4O | |
| 230524 | Phenol, trichloro- | Valid | Phenol, trichloro- | Trichlorophenol | 25167-82-2 | | | C6H3Cl3O | |
| 86819 | Diisopropyl methylphos | Valid | Phosphonic acid, P- | Diisopropyl methylphos | 1445-75-6 | | | C7H17O3P | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | phonate | | methyl-, bis(1-methylethyl) ester | phonate | | | | | |
| 86819 | DIMP | Valid | Phosphonic acid, P-methyl-, bis(1-methylethyl) ester | Diisopropyl methylphosphonate | 1445-75-6 | | | C7H17O3P | |
| 96982 | EPN | Valid | Phosphonothioic acid, phenyl-, O-ethyl O-(4-nitrophenyl) ester | O-Ethyl O-(p-nitrophenyl) phenylphosphonothioate | 2104-64-5 | | | C14H14NO4PS | |
| 152363 | Phosphoric acid | Valid | Phosphoric acid | Phosphoric acid | 7664-38-2 | | | H3O4P | |
| 41426 | Naled | Valid | Phosphoric acid, 1,2-dibromo-2,2-dichloroethy | Naled | 300-76-5 | | | C4H7Br2Cl2O4P | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | | | dichloroethyl dimethyl ester | | | | | | |
| 3681 | Phosphoric acid, 2,2-dichloroethenyl dimethyl ester | Valid | Phosphoric acid, 2,2-dichloroethenyl dimethyl ester | Dichlorvos | 62-73-7 | | | C4H7Cl2O4P | |
| 3681 | Dichlorvos | Valid | Phosphoric acid, 2,2-dichloroethenyl dimethyl ester | Dichlorvos | 62-73-7 | | | C4H7Cl2O4P | |
| 46706 | Chlorfenvinphos | Valid | Phosphoric acid, 2-chloro-1-(2,4-dichlorophenyl)ethenyl diethyl ester | Chlorfenvinphos | 470-90-6 | | | C12H14Cl3O4P | |
| 155648 | Phosphoric acid, chromium(3 | Valid | Phosphoric acid, chromium(3 | Phosphoric acid, chromium(3 | 7789-04-0 | | | Cr.H3O4P | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | chromium(3+) salt (1:1) | | chromium(3+) salt (1:1) | chromium(3+) salt (1:1) | | | | | |
| 150458 | Phosphoric acid, lead(2+) salt (2:3) | Valid | Phosphoric acid, lead(2+) salt (2:3) | Lead(II) phosphate | 7446-27-7 | | | H3O4P.3/2 Pb | |
| 41202 | Phorate | Valid | Phosphorodithioic acid, O,O-diethyl S-[(ethylthio)methyl] ester | Phorate | 298-02-2 | | | C7H17O2PS3 | |
| 41210 | Disulfoton | Valid | Phosphorodithioic acid, O,O-diethyl S-[2-(ethylthio)ethyl] ester | Disulfoton | 298-04-4 | | | C8H19O2PS3 | |
| 10777 | Guthion | Trade Name | Phosphorodithioic acid, O,O-dimethyl S-[(4-oxo- | Azinphos-methyl | 86-50-0 | | | C10H12N3O3PS2 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | | | [(4-oxo-1,2,3-benzotriazin-3(4H)-yl)methyl] ester | | | | | | |
| 3400 | Phosphorodithioic acid, O,O-dimethyl S-[2-(methylamino)-2-oxoethyl] ester | Valid | Phosphorodithioic acid, O,O-dimethyl S-[2-(methylamino)-2-oxoethyl] ester | Dimethoate | 60-51-5 | | | C5H12NO3PS2 | |
| 54577 | Ethion | Valid | Phosphorodithioic acid, S,S'-methylene O,O,O',O'-tetraethyl ester | Ethion | 563-12-2 | | | C9H22O4P2S4 | |
| 70458 | Carbopheno | Valid | Phosphorod | Carbopheno | 786-19-6 | | | C11H16ClO | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | thion | | ithioic acid, S-[[(4-chloropheny l)thio]methyl ] O,O-diethyl ester | thion | | | | 2PS3 | |
| 108852 | Chlorpyrifos | Valid | Phosphorot hioic acid, O,O-diethyl O-(3,5,6-trichloro-2-pyridinyl) ester | Chlorpyrifos | 2921-88-2 | | | C9H11Cl3N O3PS | |
| 2147 | Parathion | Valid | Phosphorot hioic acid, O,O-diethyl O-(4-nitrophenyl) ester | Parathion | 56-38-2 | | | C10H14NO 5PS | |
| 42705 | Diazinon | Trade Name | Phosphorot hioic acid, O,O-diethyl O-[6-methyl- | Diazinon | 333-41-5 | | | C12H21N2 O3PS | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | | | 2-(1-methylethyl)-4-pyrimidinyl] ester | | | | | | |
| 42705 | Phosphorothioic acid, O,O-diethyl O-[6-methyl-2-(1-methylethyl)-4-pyrimidinyl] ester | Valid | Phosphorothioic acid, O,O-diethyl O-[6-methyl-2-(1-methylethyl)-4-pyrimidinyl] ester | Diazinon | 333-41-5 | | | C12H21N2O3PS | |
| 41194 | Methyl parathion | Valid | Phosphorothioic acid, O,O-dimethyl O-(4-nitrophenyl) ester | Methyl parathion | 298-00-0 | | | C8H10NO5PS | |
| 153049 | Phosphorus | Valid | Phosphorus | Phosphorus | 7723-14-0 | | | P | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 180398 | Phosphorus, white | Valid | Phosphorus, mol. (P4) | Phosphorus (white or yellow) | 12185-10-3 | | | P4 | |
| 149716 | Platinum | Valid | Platinum | Platinum | 7440-06-4 | | | Pt | |
| 6825 | Plumbane, tetraethyl- | Valid | Plumbane, tetraethyl- | Tetraethyllead | 78-00-2 | | | C8H20Pb | |
| 149724 | Plutonium | Valid | Plutonium | Plutonium | 7440-07-5 | | | Pu | |
| 192807 | Plutonium-238 | Valid | Plutonium, isotope of mass 238 | Plutonium-238 | 13981-16-3 | | | Pu | |
| 198580 | Plutonium | Ambiguous | Plutonium, isotope of mass 239 | Plutonium-239 | 15117-48-3 | | | Pu | |
| 192815 | Polonium-210 | Valid | Polonium, isotope of mass 210 | Polonium-210 | 13981-52-7 | | | Po | |
| 627059 | Polycyclic aromatic hydrocarbons | Valid | Polycyclic aromatic hydrocarbons | Polycyclic aromatic hydrocarbons | 130498-29-2 | | | | |
| 627059 | PAHs | Valid | Polycyclic aromatic | Polycyclic aromatic | 130498-29-2 | | | | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | | | hydrocarbons | hydrocarbons | | | | | |
| 40261 | Potassium cyanide (K(CN)) | Valid | Potassium cyanide (K(CN)) | Potassium cyanide | 151-50-8 | | | CKN | |
| 62257 | N-Nitrosodi-N-propylamine | Valid | 1-Propanamine, N-nitroso-N-propyl- | N-Nitrosodi-n-propylamine | 621-64-7 | | | C6H14N2O | |
| 62257 | 1-Propanamine, N-nitroso-N-propyl- | Valid | 1-Propanamine, N-nitroso-N-propyl- | N-Nitrosodi-n-propylamine | 621-64-7 | | | C6H14N2O | |
| 16675 | Propane, 1,2,3-trichloro- | Valid | Propane, 1,2,3-trichloro- | 1,2,3-Trichloropropane | 96-18-4 | | | C3H5Cl3 | |
| 16675 | 1,2,3-Trichloropropane | Valid | Propane, 1,2,3-trichloro- | 1,2,3-Trichloropropane | 96-18-4 | | | C3H5Cl3 | |
| 16618 | Propane, 1,2-dibromo-3- | Valid | Propane, 1,2-dibromo-3- | 1,2-Dibromo-3-chloropropa | 96-12-8 | | | C3H5Br2Cl | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | chloro- | | chloro- | ne | | | | | |
| 16618 | 1,2-Dibromo-3-chloropropane | Valid | Propane, 1,2-dibromo-3-chloro- | 1,2-Dibromo-3-chloropropane | 96-12-8 | | | C3H5Br2Cl | |
| 7393 | 1,2-Dichloropropane | Valid | Propane, 1,2-dichloro- | 1,2-Dichloropropane | 78-87-5 | | | C3H6Cl2 | |
| 7393 | Propane, 1,2-dichloro- | Valid | Propane, 1,2-dichloro- | 1,2-Dichloropropane | 78-87-5 | | | C3H6Cl2 | |
| 24935 | Propane, 2,2'-oxybis- | Valid | Propane, 2,2'-oxybis- | Isopropyl ether | 108-20-3 | | | C6H14O | |
| 25213 | Propane, 2,2'-oxybis[1-chloro- | Valid | Propane, 2,2'-oxybis[1-chloro- | Bis(2-chloro-1-methylethyl) ether | 108-60-1 | | | C6H12Cl2O | |
| 279893 | Propane, 2,2'-oxybis[2-chloro- | Valid | Propane, 2,2'-oxybis[2-chloro- | Bis(2-chloroisopropyl) ether | 39638-32-9 | | | C6H12Cl2O | |
| 89870 | Methyl t- | Valid | Propane, 2- | Methyl tert- | 1634-04-4 | | | C5H12O | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | butyl ether | | methoxy-2-methyl- | butyl ether | | | | | |
| 89870 | Propane, 2-methoxy-2-methyl- | Valid | Propane, 2-methoxy-2-methyl- | Methyl tert-butyl ether | 1634-04-4 | | | C5H12O | |
| 361717 | Propane, dibromochloro- | Valid | Propane, dibromochloro- | Dibromochloropropane | 67708-83-2 | | | C3H5Br2Cl | |
| 2584 | Propylene glycol | Valid | 1,2-Propanediol | Propylene glycol | 57-55-6 | | | C3H8O2 | |
| 142547 | 1,2-Propanediol dinitrate | Valid | 1,2-Propanediol, 1,2-dinitrate | Propylene glycol dinitrate | 6423-43-4 | | | C3H6N2O6 | |
| 142547 | Propylene glycol dinitrate | Valid | 1,2-Propanediol, 1,2-dinitrate | Propylene glycol dinitrate | 6423-43-4 | | | C3H6N2O6 | |
| 6882 | 1,3-Propanediol, 2,2-bis[(nitrooxy | Valid | 1,3-Propanediol, 2,2-bis[(nitrooxy | Pentaerythritol tetranitrate | 78-11-5 | | | C5H8N4O12 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | )methyl]-, dinitrate (ester) | | )methyl]-, 1,3-dinitrate | | | | | | |
| 7609 | Propanoic acid | Valid | Propanoic acid | Propionic acid | 79-09-4 | | | C3H6O2 | |
| 15057 | Silvex | Valid | Propanoic acid, 2-(2,4,5-trichlorophenoxy)- | Silvex | 93-72-1 | | | C9H7Cl3O3 | |
| 4291 | 2-Propanol | Valid | 2-Propanol | Isopropanol | 67-63-0 | | | C3H8O | |
| 4309 | Acetone | Valid | 2-Propanone | Acetone | 67-64-1 | | | C3H6O | |
| 4309 | 2-Propanone | Valid | 2-Propanone | Acetone | 67-64-1 | | | C3H6O | |
| 24224 | 2-Propen-1-ol | Valid | 2-Propen-1-ol | Allyl Alcohol | 107-18-6 | | | C3H6O | |
| 24075 | Acrolein | Valid | 2-Propenal | Acrolein | 107-02-8 | | | C3H4O | |
| 24075 | 2-Propenal | Valid | 2-Propenal | Acrolein | 107-02-8 | | | C3H4O | |
| 54668 | 1,2-Dichloropro | Valid | 1-Propene, 1,2-dichloro- | 1,2-Dichloropro | 563-54-2 | | | C3H4Cl2 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | pene | | | pene | | | | | |
| 52449 | 1,3-Dichloropropene | Valid | 1-Propene, 1,3-dichloro- | 1,3-Dichloropropene | 542-75-6 | | | C3H4Cl2 | |
| 52449 | 1-Propene, 1,3-dichloro- | Valid | 1-Propene, 1,3-dichloro- | 1,3-Dichloropropene | 542-75-6 | | | C3H4Cl2 | |
| 167452 | 1-Propene, 1,3-dichloro-, (E)- | Valid | 1-Propene, 1,3-dichloro-, (1E)- | trans-1,3-Dichloropropene | 10061-02-6 | | | C3H4Cl2 | |
| 167452 | 1,3-Dichloropropene, trans- | Valid | 1-Propene, 1,3-dichloro-, (1E)- | trans-1,3-Dichloropropene | 10061-02-6 | | | C3H4Cl2 | |
| 167445 | 1,3-Dichloropropene, cis- | Valid | 1-Propene, 1,3-dichloro-, (Z)- | cis-1,3-Dichloropropene | 10061-01-5 | | | C3H4Cl2 | |
| 167445 | 1,3-Dichloropropene, (Z) | Valid | 1-Propene, 1,3-dichloro-, (Z)- | cis-1,3-Dichloropropene | 10061-01-5 | | | C3H4Cl2 | |
| 243097 | 1-Propene, dichloro- | Valid | 1-Propene, dichloro- | Dichloropropene | 26952-23-8 | | | C3H4Cl2 | |
| 24182 | Acrylonitrile | Valid | 2- | Acrylonitrile | 107-13-1 | | | C3H3N | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | | | Propenenitrile | | | | | | |
| 24182 | 2-Propenenitrile | Valid | 2-Propenenitrile | Acrylonitrile | 107-13-1 | | | C3H3N | |
| 8458 | 2-Propenoic acid, 2-methyl-, methyl ester | Valid | 2-Propenoic acid, 2-methyl-, methyl ester | Methyl methacrylate | 80-62-6 | | | C5H8O2 | |
| 695270 | Hydraulic Fluid | Valid | Pydraul 50E | Pydraul 50E | 66594-31-8 | | | Unknown | |
| 34843 | Pyrene | Valid | Pyrene | Pyrene | 129-00-0 | | | C16H10 | |
| 27037 | Pyridine | Valid | Pyridine | Pyridine | 110-86-1 | | | C5H5N | |
| 25601 | Pyridine, 2-methyl- | Valid | Pyridine, 2-methyl- | 2-Methylpyridine | 109-06-8 | | | C6H7N | |
| 149765 | Radium | Valid | Radium | Radium | 7440-14-4 | | | Ra | |
| 184754 | Radium-224 | Valid | Radium, isotope of mass 224 | Radium-224 | 13233-32-4 | | | Ra | |
| 192856 | Radium-226 | Valid | Radium, | Radium-226 | 13982-63-3 | | | Ra | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | | | isotope of mass 226 | | | | | | |
| 199026 | Radium-228 | Valid | Radium, isotope of mass 228 | Radium-228 | 15262-20-1 | | | Ra | |
| 167205 | Radon | Valid | Radon | Radon | 10043-92-2 | | | Rn | |
| 650648 | Radon-219 | Valid | Radon, isotope mass of 219 | Radon-219 | 14835-02-0 | | | Rn | |
| 221978 | Radon-220 | Valid | Radon, isotope of mass 220 | Radon-220 | 22481-48-7 | | | Rn | |
| 197491 | Radon-222 | Valid | Radon, isotope of mass 222 | Radon-222 | 14859-67-7 | | | Rn | |
| 694919 | Hydraulic Fluid | Valid | Reofos 50 | Reofos 50 | 63848-94-2 | | | Unknown | |
| 713792 | Hydraulic Fluid | Valid | Reofos 65 | Reofos 65 | 73299-28-2 | | | Unspecified | |
| 1640010 | Isopropylated triphenyl phosphate | Unknown | Reolube HYD 46 | Reolube HYD 46 | 107028-44-4 | | | Unspecified | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | blend | | | | | | | | |
| 154534 | Selenic acid | Valid | Selenic acid | Selenic acid | 7783-08-6 | | | H2O4Se | |
| 156257 | Selenic acid, dipotassium salt | Valid | Selenic acid, potassium salt (1:2) | Selenic acid, dipotassium salt | 7790-59-2 | | | H2O4Se.2K | |
| 185892 | Selenic acid, disodium salt | Valid | Selenic acid, sodium salt (1:2) | Sodium selenate | 13410-01-0 | | | H2O4Se.2Na | |
| 154484 | Selenious acid | Valid | Selenious acid | Selenious acid (H2SeO3) | 7783-00-8 | | | H2O3Se | |
| 167882 | Selenious acid, disodium salt | Valid | Selenious acid, sodium salt (1:2) | Disodium selenite | 10102-18-8 | | | H2O3Se.2Na | |
| 154310 | Selenium | Valid | Selenium | Selenium | 7782-49-2 | | | Se | |
| 150359 | Selenium oxide (SeO2) | Valid | Selenium oxide (SeO2) | Selenium dioxide | 7446-08-4 | | | O2Se | |
| 150474 | Selenium | Valid | Selenium | Selenium | 7446-34-6 | | | SSe | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | sulfide | | sulfide (SeS) | monosulfide | | | | | |
| 150821 | Selenium sulfide (SeS2) | Valid | Selenium sulfide (SeS2) | Selenium disulfide | 7488-56-4 | | | S2Se | |
| 149849 | Silver | Valid | Silver | Silver | 7440-22-4 | | | Ag | |
| 154880 | Silver chloride (AgCl) | Valid | Silver chloride (AgCl) | Silver chloride | 7783-90-6 | | | AgCl | |
| 218230 | Silver oxide (Ag2O) | Valid | Silver oxide (Ag2O) | Silver(I) oxide | 20667-12-3 | | | Ag2O | |
| 81885 | Silver oxide (AgO) | Valid | Silver oxide (AgO) | Silver(II) oxide | 1301-96-8 | | | AgO | |
| 219998 | Silver sulfide (Ag2S) | Valid | Silver sulfide (Ag2S) | Silver sulfide | 21548-73-2 | | | Ag2S | |
| 693457 | Hydraulic Fluid | Ambiguous | Skydrol 500B | Skydrol 500B | 50815-84-4 | | | Unspecified | |
| 694075 | Hydraulic Fluid | Valid | Skydrol LD | Skydrol LD | 55962-27-1 | | | Unknown | |
| 39305 | Sodium | Valid | Sodium | Sodium | 143-33-9 | | | CNNa | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | cyanide (Na(CN)) | | cyanide (Na(CN)) | cyanide | | | | | |
| 152504 | Sodium fluoride (NaF) | Valid | Sodium fluoride (NaF) | Sodium fluoride | 7681-49-4 | | | FNa | |
| 190264 | Vanadate (VO43-), trisodium, (T-4)- | Valid | Sodium vanadium oxide (Na3VO4) | Sodium vanadium oxide (Na3VO4) | 13721-39-6 | | | Na.O.V | |
| 192716 | Sodium-22 | Valid | Sodium, isotope of mass 22 | Sodium-22 | 13966-32-0 | | | Na | |
| 160101 | Stoddard solvent | Valid | Stoddard solvent | Stoddard solvent | 8052-41-3 | | | Unspecified | |
| 149864 | Strontium | Valid | Strontium | Strontium | 7440-24-6 | | | Sr | |
| 167601 | Strontium-90 | Valid | Strontium, isotope of mass 90 | Strontium-90 | 10098-97-2 | | | Sr | |
| 150367 | Sulfur dioxide | Valid | Sulfur dioxide | Sulfur dioxide | 7446-09-5 | | | O2S | |
| 150375 | Sulfur Trioxide | Valid | Sulfur trioxide | Sulfur trioxide | 7446-11-9 | | | O3S | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 198598 | Sulfur-35 | Valid | Sulfur, isotope of mass 35 | Sulfur-35 | 15117-53-0 | | | S | |
| 152405 | Sulfuric acid | Valid | Sulfuric acid | Sulfuric acid | 7664-93-9 | | | H2O4S | |
| 153536 | Sulfuric acid, copper(2+) salt (1:1) | Valid | Sulfuric acid copper(2+) salt (1:1) | Cupric sulfate | 7758-98-7 | | | Cu.H2O4S | |
| 153130 | Sulfuric acid, barium salt (1:1) | Valid | Sulfuric acid, barium salt (1:1) | Barium sulfate | 7727-43-7 | | | Ba.H2O4S | |
| 187930 | Sulfuric acid, beryllium salt (1:1) | Valid | Sulfuric acid, beryllium salt (1:1) | Beryllium sulfate | 13510-49-1 | | | Be.H2O4S | |
| 168294 | Sulfuric acid, cadmium salt (1:1) | Valid | Sulfuric acid, cadmium salt (1:1) | Cadmium sulfate | 10124-36-4 | | | Cd.H2O4S | |
| 167759 | Sulfuric acid, chromium(3 | Valid | Sulfuric acid, chromium(3 | Chromium(III) sulfate | 10101-53-8 | | | Cr.3/2H2O4S | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | +) salt (3:2) | | +) salt (3:2) | | | | | | |
| 168328 | Sulfuric acid, cobalt(2+) salt (1:1) | Valid | Sulfuric acid, cobalt(2+) salt (1:1) | Cobalt(II) sulfate | 10124-43-3 | | | Co.H2O4S | |
| 6684 | Sulfuric acid, dimethyl ester | Valid | Sulfuric acid, dimethyl ester | Dimethyl sulfate | 77-78-1 | | | C2H6O4S | |
| 150383 | Sulfuric acid, lead(2+) salt (1:1) | Valid | Sulfuric acid, lead(2+) salt (1:1) | Lead(II) sulfate | 7446-14-2 | | | H2O4S.Pb | |
| 155366 | Sulfuric acid, nickel(2+) salt (1:1) | Valid | Sulfuric acid, nickel(2+) salt (1:1) | Nickel sulfate | 7786-81-4 | | | H2O4S.Ni | |
| 153189 | Sulfuric acid, zinc salt (1:1) | Valid | Sulfuric acid, zinc salt (1:1) | Zinc sulfate | 7733-02-0 | | | H2O4S.Zn | |
| 37804 | Aramite | Valid | Sulfurous acid, 2- | Aramite | 140-57-8 | | | C15H23ClO4S | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | | | chloroethyl 2-[4-(1,1-dimethylethyl)phenoxy]-1-methylethyl ester | | | | | | |
| 498394 | Hydraulic Fluid | Valid | Tar acids, cresylic, Ph phosphates | Cresylic tar acids, phenyl phosphates | 68952-35-2 | | | Unspecified | |
| 157958 | Coal tar | Valid | Tar, coal | Coal tar | 8007-45-2 | | | Unspecified | |
| 157958 | Tar, coal | Valid | Tar, coal | Coal tar | 8007-45-2 | | | Unspecified | |
| 106294 | Octogen | Valid | 1,3,5,7-Tetrazocine, octahydro-1,3,5,7-tetranitro- | Cyclotetramethylenetetranitramine | 2691-41-0 | | | C4H8N8O8 | |
| 106294 | Cyclotetramethylenetetranitramine | Valid | 1,3,5,7-Tetrazocine, octahydro-1,3,5,7- | Cyclotetramethylenetetranitramine | 2691-41-0 | | | C4H8N8O8 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | | | tetranitro- | | | | | | |
| 106294 | HMX | Valid | 1,3,5,7-Tetrazocine, octahydro-1,3,5,7-tetranitro- | Cyclotetramethylenetetranitramine | 2691-41-0 | | | C4H8N8O8 | |
| 149898 | Thallium | Valid | Thallium | Thallium | 7440-28-0 | | | Tl | |
| 186593 | Thallium chloride (TlCl3) | Valid | Thallium chloride (TlCl3) | Thallium(III) chloride | 13453-32-2 | | | Cl3Tl | |
| 155747 | Thallium fluoride (TlF) | Valid | Thallium fluoride (TlF) | Thallium fluoride (TlF) | 7789-27-7 | | | FTl | |
| 156125 | Thallium iodide (TlI) | Valid | Thallium iodide (TlI) | Thallium iodide (TlI) | 7790-30-9 | | | ITl | |
| 83022 | Thallium oxide (Tl2O3) | Valid | Thallium oxide (Tl2O3) | Thallium(III) oxide | 1314-32-5 | | | O3Tl2 | |
| 36913 | Thioperoxydicarbonic diamide ([(H2N)C(S) | Valid | Thioperoxydicarbonic diamide ([(H2N)C(S) | Thiram | 137-26-8 | | | C6H12N2S4 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | ]2S2), tetramethyl- | | ]2S2), N,N,N',N'-tetramethyl- | | | | | | |
| 149906 | Thorium | Ambiguous | Thorium | Thorium-232 | 7440-29-1 | | | Th | |
| 82974 | Thorium dioxide | Valid | Thorium oxide (ThO2) | Thorium dioxide | 1314-20-1 | | | O2Th | |
| 194522 | Thorium-228 | Valid | Thorium, isotope of mass 228 | Thorium-228 | 14274-82-9 | | | Th | |
| 194514 | Thorium-230 | Valid | Thorium, isotope of mass 230 | Thorium-230 | 14269-63-7 | | | Th | |
| 149922 | Tin | Valid | Tin | Tin | 7440-31-5 | | | Sn | |
| 149930 | Titanium | Valid | Titanium | Titanium | 7440-32-6 | | | Ti | |
| 151449 | Titanium tetrachloride | Valid | Titanium chloride (TiCl4) (T-4)- | Titanium tetrachloride | 7550-45-0 | | | Cl4Ti | |
| 156919 | Toxaphene | Trade Name | Toxaphene | Toxaphene | 8001-35-2 | | | Unspecified | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 650622 | Tremolite | Valid | Tremolite (Ca2[9Mg0.9-1Fe0-0.1)4.5-5A10-0.5](Si7.5-8A10-0.5)(OH)2O22) | Tremolite | 14567-73-8 | | | Al.Ca.Fe.HO3Si.Mg.O3Si.O | |
| 31948 | RDX | Trade Name | 1,3,5-Triazine, hexahydro-1,3,5-trinitro- | Cyclonite | 121-82-4 | | | C3H6N6O6 | |
| 31948 | 1,3,5-Triazine, hexahydro-1,3,5-trinitro- | Valid | 1,3,5-Triazine, hexahydro-1,3,5-trinitro- | Cyclonite | 121-82-4 | | | C3H6N6O6 | |
| 31948 | Cyclonite | Valid | 1,3,5-Triazine, hexahydro-1,3,5- | Cyclonite | 121-82-4 | | | C3H6N6O6 | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | | | trinitro- | | | | | | |
| 31948 | Cyclotrimethylenetrinitramine | Valid | 1,3,5-Triazine, hexahydro-1,3,5-trinitro- | Cyclonite | 121-82-4 | | | C3H6N6O6 | |
| 94128 | 1,3,5-Triazine-2,4-diamine, 6-chloro-N-ethyl-N'-(1-methylethyl)- | Valid | 1,3,5-Triazine-2,4-diamine, 6-chloro-N2-ethyl-N4-(1-methylethyl)- | Atrazine | 1912-24-9 | | | C8H14ClN5 | |
| 166686 | Tritium | Valid | Tritium | Tritium | 10028-17-8 | | | T2 | |
| 149948 | Tungsten | Valid | Tungsten | Tungsten | 7440-33-7 | | | W | |
| 150185 | Uranium | Ambiguous | Uranium | Uranium | 7440-61-1 | | | U | |
| 166587 | Uranium chloride (UCl4) | Valid | Uranium chloride (UCl4) | | 10026-10-5 | | | Cl4U | |
| 167346 | Uranium fluoride (UF4) | Valid | Uranium fluoride (UF4), (T- | Uranium tetrafluoride | 10049-14-6 | | | F4U | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| | | | 4)- | | | | | | |
| 86215 | Uranium oxide (UO3) | Valid | Uranium oxide (UO3) | Uranium trioxide | 1344-58-7 | | | O3U | |
| 52035 | Uranium, bis(acetato-O)dioxo-, (T-4)- | Valid | Uranium, bis(acetato-.kappa.O)dioxo-, (T-4)- | Uranyl acetate | 541-09-3 | | | C4H6O6U | |
| 188268 | Uranium, difluorodioxo-, (T-4)- | Valid | Uranium, difluorodioxo-, (T-4)- | Uranium difluoride dioxide | 13536-84-0 | | | F2O2U | |
| 1609577 | Uranium, insoluble compounds | Unknown | Uranium, insoluble salts | | | | E1609577 | | |
| 192765 | Uranium-233 | Valid | Uranium, isotope of mass 233 | Uranium-233 | 13968-55-3 | | | U | |
| 192708 | Uranium-234 | Valid | Uranium, isotope of mass 234 | Uranium-234 | 13966-29-5 | | | U | |
| 198606 | Uranium-235 | Valid | Uranium, isotope of mass 235 | Uranium-235 | 15117-96-1 | | | U | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 715565 | Uranium, highly soluble salts | Unknown | Uranium, soluble salts | | | | E715565 | | |
| 40071 | Urea, N'-(4-chlorophenyl)-N,N-dimethyl- | Valid | Urea, N'-(4-chlorophenyl)-N,N-dimethyl- | Monuron | 150-68-5 | | | C9H11ClN2O | |
| 156596 | Vanadate (VO31-), ammonium | Valid | Vanadate (VO31-), ammonium (1:1) | Ammonium vanadate | 7803-55-6 | | | H4N.O3V | |
| 190165 | Vanadate (VO31-), sodium | Valid | Vanadate (VO31-), sodium (1:1) | Sodium vanadate | 13718-26-8 | | | Na.O3V | |
| 150193 | Vanadium | Valid | Vanadium | Vanadium | 7440-62-2 | | | V | |
| 83113 | Vanadium pentoxide (V2O5) | Valid | Vanadium oxide (V2O5) | Vanadium pentoxide | 1314-62-1 | | | O5V2 | |
| 83113 | Vanadium oxide (V2O5) | Valid | Vanadium oxide (V2O5) | Vanadium pentoxide | 1314-62-1 | | | O5V2 | |
| 150227 | Yttrium | Valid | Yttrium | Yttrium | 7440-65-5 | | | Y | |

| Internal Tracking Number | Synonym | Name Quality | Substance Name | Registry Name | CAS | TSN | EPA ID | Molecular Formula | Active Status |
|---|---|---|---|---|---|---|---|---|---|
| 150235 | Zinc | Valid | Zinc | Zinc | 7440-66-6 | | | Zn | |
| 152215 | Zinc chloride | Valid | Zinc chloride (ZnCl2) | Zinc chloride | 7646-85-7 | | | Cl2Zn | |
| 152215 | Zinc chloride (ZnCl2) | Valid | Zinc chloride (ZnCl2) | Zinc chloride | 7646-85-7 | | | Cl2Zn | |
| 182469 | Beta radiation | Valid | Beta particle | Beta particle | 12587-47-2 | | | Unspecified | |