

Information Sorted by Substance Name

| Substance Name | Synonyms | CASRN | Chemical Class | Product Class |
|---|--|-------------|---------------------------------|-----------------------|
| Abietic acid | | 514-10-3 | Polycyclic hydrocarbon | Pharmaceutical |
| Acenaphthene | | 83-32-9 | Polycyclic aromatic hydrocarbon | Chemical intermediate |
| Acenaphthylene | | 208-96-8 | Polycyclic aromatic hydrocarbon | Chemical intermediate |
| 6-Acetyl-1,1,2,4,4,7-hexamethyltetraline | AHTN; Tonalid | 21145-77-7 | Polycyclic aromatic hydrocarbon | Fragrance ingredient |
| Acrinathrin | | 101007-06-1 | Pyrethroid ester | Pesticide |
| Alachlor | | 15972-60-8 | Anilide | Pesticide |
| Aldicarb | | 116-06-3 | Carbamate | Pesticide |
| Aldosterone | | 52-39-1 | Steroid, nonphenolic | Pharmaceutical |
| Allenolic Acid | R26008 | 553-39-9 | Polycyclic aromatic hydrocarbon | |
| δ -trans -Allethrin | Allethrin; 2-Cyclopenten-1-one, 2-allyl-4-hydroxy-3-methyl-, 2,2-dimethyl-3-(2-methylpropenyl) cyclopropanecarboxylate | 584-79-2 | Pyrethrin | Pesticide |
| 2-Aminoestratriene-3,17 β -diol | | 107900-30-1 | Steroid, phenolic | |
| 4-Aminoestratriene-3,17 β -diol | | 107900-31-2 | Steroid, phenolic | |
| 1-Aminoestratrien-17 β -ol | | | Steroid, nonphenolic | |
| 2-Aminoestratrien-17 β -ol | | 17522-06-4 | Steroid, nonphenolic | |
| 3-Aminoestratrien-17 β -ol | | | Steroid, nonphenolic | |
| 4-Aminoestratrien-17 β -ol | | 17522-04-2 | Steroid, nonphenolic | |
| Aminotriazole | Amitrole | 61-82-5 | Azole | Pesticide |
| 4-tert -Amylphenol | 4-tert -Pentylphenol | 80-46-6 | Alkylphenol | Chemical intermediate |
| 5 α -Androstane-3 α ,17 β -diol | 3 -Androstenediol | 1852-53-5 | Steroid, nonphenolic | Pharmaceutical |
| 5 α -Androstane-3 β ,17 β -diol | 3 -Androstenediol | 571-20-0 | Steroid, nonphenolic | Pharmaceutical |
| 4-Androstenediol | 3 ,17 -Dihydroxy-4-androstene; Androst-4-ene-3 ,17 -diol | 1156-92-9 | Steroid, nonphenolic | Pharmaceutical |
| 5-Androstenediol | 3 ,17 -Dihydroxy-5-androstene; Androst-5-ene-3 ,17 -diol; 5- Androstene-3 ,17 -diol | 521-17-5 | Steroid, nonphenolic | Pharmaceutical |
| 4-Androstenedione | 4-Androstenedione | 63-05-8 | Steroid, nonphenolic | |
| Anthanthrene | | 191-26-4 | Polycyclic aromatic hydrocarbon | |
| Anthracene | | 120-12-7 | Polycyclic aromatic hydrocarbon | |
| Apigenin | 4',5,7-Trihydroxyflavone | 520-36-5 | Flavone | Natural product |
| Aroclor 1016 | | 12674-11-2 | Polychlorinated biphenyl | Dielectric fluid |
| Aroclor 1221 | | 11104-28-2 | Polychlorinated biphenyl | Dielectric fluid |
| Aroclor 1232 | | 11141-16-5 | Polychlorinated biphenyl | Dielectric fluid |
| Aroclor 1242 | | 53469-21-9 | Polychlorinated biphenyl | Dielectric fluid |
| Aroclor 1248 | | 12672-29-6 | Polychlorinated biphenyl | Dielectric fluid |

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| Aroclor 1254 | | 11097-69-1 | Polychlorinated biphenyl | Dielectric fluid |
| Aroclor 1260 | | 11096-82-5 | Polychlorinated biphenyl | Dielectric fluid |
| Aroclor 1268 | | 11100-14-4 | Polychlorinated biphenyl | Dielectric fluid |
| Atrazine | | 1912-24-9 | Triazine; Aromatic amine | Pesticide |
| Baygon | Propoxur | 114-26-1 | Carbamate | Pesticide; Pharmaceutical (veterinary) |
| Bendiocarb | | 22781-23-3 | Carbamate | Pesticide |
| Benomyl | | 17804-35-2 | Carbamate; Imidazole | Pesticide |
| 2,3-Benzanthracene | Naphthacene; Tetracene | 92-24-0 | Polycyclic aromatic hydrocarbon | |
| Benz[a]anthracene | 1,2-Benzanthracene | 56-55-3 | Polycyclic aromatic hydrocarbon | |
| Benzo[a]carbazole | 1,2-Benzcarbazole | 239-01-0 | Carbazole; Aromatic amine | Component of crude oils |
| Benzo[c]carbazole | | | Carbazole; Aromatic amine | Component of crude oils |
| Benzo[b]fluoranthene | Benz[e]acephenanthrylene | 205-99-2 | Polycyclic aromatic hydrocarbon | |
| Benzo[j]fluoranthene | | 205-82-3 | Polycyclic aromatic hydrocarbon | |
| Benzo[k]fluoranthene | | 207-08-9 | Polycyclic aromatic hydrocarbon | |
| Benzo[b]fluorene | 2,3-Benzofluorene | 243-17-4 | Polycyclic aromatic hydrocarbon | |
| Benzo[b]naphtho[2,1-d]thiophene | 1,2-Dibenzodiphenylene sulfide | 239-35-0 | Polycyclic aromatic hydrocarbon; Thiophene | |
| Benzo[b]naphtho[2,3-d]thiophene | | 243-46-9 | Polycyclic aromatic hydrocarbon; Thiophene | |
| Benzo[ghi]perylene | 1,12-Benzperylene | 191-24-2 | Polycyclic aromatic hydrocarbon | |
| Benzo[c]phenanthrene | 3,4-Benzophenanthrene | 195-19-7 | Polycyclic aromatic hydrocarbon | |
| Benzophenone | | 119-61-9 | Benzophenone | Pharmaceutical |
| Benzophenone-1 | | 131-56-6 | Benzophenone | UV light absorber (sunscreens, polymers) |
| Benzophenone-12 | (2-hydroxy-4-(octyloxy)phenyl)phenylmethanone; Octabenzone | 1843-05-6 | Benzophenone | Pharmaceutical (excipient) |
| Benzophenone-2 | 2,2',4,4'-Tetrahydroxybenzophenone | 131-55-5 | Benzophenone | Enzyme inhibitor |
| Benzophenone-3 | 2-Hydroxy-4-methoxybenzophenone; Oxybenzone; Eusolex 4360 | 131-57-7 | Benzophenone | UV light absorber (sunscreens and resins) |
| Benzophenone-4 | 2-Hydroxy-4-methoxybenzophenone-5-sulfonic acid; Sulisobenzone | 4065-45-6 | Benzophenone | UV light absorber (sunscreens) |
| Benzophenone-6 | Bis(2-hydroxy-4-methoxyphenyl)methanone | 131-54-4 | Benzophenone | UV light absorber (paints and plastics) |
| Benzophenone-7 | Chlorohydroxy benzophenone; 5-Chloro-2-hydroxybenzophenone | 85-19-8 | Benzophenone | UV light absorber |
| Benzophenone-8 | Dioxybenzone; 2,2'-Dihydroxy-4-methoxybenzophenone | 131-53-3 | Benzophenone | |
| Benzo[a]pyrene | 3,4-Benzopyrene | 50-32-8 | Polycyclic aromatic hydrocarbon | |

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| Benzo[<i>e</i>]pyrene | 1,2-Benzopyrene; 4,5-Benzopyrene | 192-97-2 | Polycyclic aromatic hydrocarbon | |
| Benzo[<i>a</i>]pyrene-1,6-dione | | 3067-13-8 | Polycyclic aromatic hydrocarbon | |
| Benzo[<i>a</i>]pyrene-3,6-dione | | 3067-14-9 | Polycyclic aromatic hydrocarbon | |
| Benzo[<i>a</i>]pyrene-6,12-dione | | 3067-12-7 | Polycyclic aromatic hydrocarbon | |
| Benzylparaben | Benzyl 4-hydroxybenzoate; Benzyl <i>p</i> -hydroxybenzoate | 94-18-8 | Paraben | |
| Benzyl salicylate | Salicylic acid benzyl ester | 118-58-1 | Salicylic acid | Fixative (perfumes and sunscreens) |
| Betulin | Trochol | 473-98-3 | Polycyclic hydrocarbon | Pharmaceutical |
| Bifenix | 5-(2,4-Dichlorophenoxy)-2-nitrobenzoic acid methyl ester; Bifenox | 42576-02-3 | Organochlorine | Pesticide |
| Biochanin A | 4'-Methylgenistein | 491-80-5 | Isoflavone | |
| 2,2'-Biphenol | 2,2'-Dihydroxybiphenyl | 1806-29-7 | Biphenyl; Phenol | |
| Biphenyl | | 92-52-4 | Biphenyl | Pesticide |
| 3,4-Biphenyldiol | | | Biphenyl | |
| 4,4'-Biphenyldiol | 4,4'-Dihydroxybiphenyl | 92-88-6 | Biphenyl; Phenol | Antioxidant; Chemical intermediate (coatings and adhesives) |
| 2-Biphenylol | 2-Hydroxybiphenyl; 2-Phenylphenol | 90-43-7 | Biphenyl; Phenol | Pesticide; Disinfectant; Preservative; Plasticizer; Chemical intermediate |
| 3-Biphenylol | 3-Hydroxybiphenyl; 3-Phenylphenol | 580-51-8 | Biphenyl; Phenol | Chemical intermediate |
| 4-Biphenylol | 4-Hydroxybiphenyl; 4-Phenylphenol | 92-69-3 | Biphenyl; Phenol | Chemical intermediate |
| Bis(2- <i>n</i> -butoxyethyl) phthalate | DBoEP | 117-83-9 | Phthalate | Plasticizer |
| Bisdesoxyestradiol | 1,3,5(10)-Estratriene; Estratriene; Bisdesoxy E2 | 1217-09-0 | Steroid, nonphenolic | |
| Bis(ethoxyethyl) phthalate | DEoEP | 605-54-9 | Phthalate | |
| Bis[2-(2-ethoxyethoxy)ethyl] phthalate | DEoEoEP | | Phthalate | |
| Bis(2-ethylhexyl)adipate | DEHA; Dioctyl adipate | 103-23-1 | Dicarboxylic acid | Plasticizer |
| Bis(2-ethylhexyl) hexahydrophthalate | DEHHP | | Phthalate | |
| Bis(2-ethylhexyl)isophthalate | Dioctyl isophthalate | 137-89-3 | Phthalate | |
| Bis(2-ethylhexyl) phthalate | Diethylhexylphthalate; DEHP | 117-81-7 | Phthalate | Plasticizer |
| Bis(4-hydroxyphenyl)ethane | | 6052-84-2 | Bisphenol | Chemical intermediate |
| Bis(4-hydroxyphenyl)methane | 4,4'-methylene-diphenol | 620-92-8 | Bisphenol | Pharmaceutical |
| 2,2-Bis(<i>p</i> -hydroxyphenyl)-1,1,1-trichloroethane | HPTE; Dihydroxymethoxychlor; 2,2-bis(4-hydroxyphenyl)-1,1,1-trichloroethane | 2971-36-0 | Organochlorine; Bisphenol | Pesticide metabolite |
| Bis(methoxyethyl) phthalate | | 117-82-8 | Phthalate | |
| Bisphenol A | 4,4'-Isopropylidenediphenol; 4,4'-(1-Methylethylidene)biphenol | 80-05-7 | Bisphenol | Chemical intermediate |

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| Bisphenol A dimethacrylate | 0 | 3253-39-2 | Acrylate; Bisphenol | Chemical intermediate |
| Bisphenol A glucuronide | | | Bisphenol; Glucuronide conjugate | |
| Bisphenol B | 2,2-Bis(4-hydroxyphenyl)butane | 77-40-7 | Bisphenol | Chemical intermediate |
| 6-Bromo-2-naphthol | | 15231-91-1 | Polycyclic aromatic hydrocarbon; Phenol | Pharmaceutical |
| Bromopropylate | Isopropyl 4,4'-dibromobenzilate | 18181-80-1 | Diphenylacetic acid | Pesticide |
| 2-Bromo-4-(2,4,6-tribromophenoxy)phenol | | | Brominated aromatic hydrocarbon | |
| 4-Butoxyphenol | 4- <i>n</i> -Butoxyphenol | 122-94-1 | Alkylphenol | |
| Butylate | S-Ethyl-diisobutyl thiocarbamate | 2008-41-5 | Carbamate | Pesticide |
| Butylated hydroxyanisole | BHA; (1,1-Dimethylethyl-4-methoxyphenol) | 25013-16-5 | Phenol; Ether | Preservative (foods, cosmetics, pharmaceuticals) |
| Butylated hydroxytoluene | BHT | 128-37-0 | Phenol | Preservative (foods and cosmetics) |
| <i>n</i> -Butylbenzene | 1-Phenylbutane | 104-51-8 | Aromatic hydrocarbon | |
| Butyl benzyl phthalate | Benzyl butyl phthalate; <i>n</i> -Butyl benzyl phthalate; Butylbenzyl phthalate ester | 85-68-7 | Phthalate | Plasticizer |
| 4- <i>tert</i> -Butylcatechol | | 98-29-3 | Catechol | Antioxidant (foods and cosmetics); Chemical intermediate; Antimicrobial agent |
| Butyl cyclohexyl phthalate | BCHP | 84-64-0 | Phthalate | Plasticizer |
| Butyl decyl phthalate | BDcP; 1,2-Benzenedicarboxylic acid, butyl decyl ester | 89-19-0 | Phthalate | |
| Butyl 2-ethylhexyl phthalate | BEHP; 1,2-Benzenedicarboxylic acid, butyl 2-ethylhexyl ester | 85-69-8 | Phthalate | Plasticizer |
| 5- <i>tert</i> -Butyl-4-hydroxy-2-methyl-phenyl sulfide | 4,4'-Thiobis(6- <i>tert</i> -butyl-3-cresol); Santonox | 96-69-5 | Cresol | Antioxidant (rubber, latex, food packaging, vinyl polymers) |
| Butyl isodecyl phthalate | BIDP | 42343-36-2 | Phthalate | |
| Butyl methoxydibenzoylmethane | Eusolex 9020; Parsol 1789; Avobenzene | 70356-09-1 | Benzoate | Sunscreen |
| Butyl octyl phthalate | BOP | 84-78-6 | Phthalate | |
| Butylparaben | Butyl 4-hydroxybenzoate; Butyl <i>p</i> -hydroxybenzoate | 94-26-8 | Paraben | Food additive; Pharmaceutical additive |
| 2- <i>tert</i> -Butylphenol | | 88-18-6 | Phenol | Chemical intermediate (resins, plasticizers, perfumes and other products) |
| 3- <i>tert</i> -Butylphenol | 3-(1,1-Dimethylethyl)phenol | 585-34-2 | Phenol | |
| 4- <i>sec</i> -Butylphenol | 4-(1-Methylpropyl)phenol | 99-71-8 | Phenol | Pharmaceutical |
| 4- <i>tert</i> -Butylphenol | 4-(1,1-Dimethylethyl)phenol; Butylphen | 98-54-4 | Phenol | Chemical intermediate (coatings); Lubricant additive; Antioxidant (soap) |
| Caffeine | 1,3,7-Trimethylxanthine | 58-08-2 | Purine | Pharmaceutical; Food additive |
| Captan | N-Trichloromethylthio-4-cyclohexene-1,2-dicarboximide | 133-06-2 | Indole | Pesticide; Preservative (cosmetics) |

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|-----------------------------------|--|------------|--|--|
| Carbaryl | 1-Naphthyl methylcarbamate | 63-25-2 | Carbamate; Polycyclic aromatic hydrocarbon | Pesticide |
| Carbazole | | 86-74-8 | Pyrrrole | Chemical intermediate |
| Carbofuran | Furadan | 1563-66-2 | Carbamate | Pesticide |
| Carbosulfan | Dibutylaminosulfonylcarbofuran | 55285-14-8 | Carbamate | Pesticide |
| Carvacrol | 1-Hydroxy-2-methyl-5-isopropylbenzene | 499-75-2 | Phenol | Pharmaceutical; Flavoring; Perfumes; Disinfectant |
| Catechol | | 120-80-9 | Phenol | Antioxidant |
| Chlordane | | 57-74-9 | Organochlorine | Pesticide |
| α -Chlordane | <i>cis</i> -Chlordane | 5103-71-9 | Organochlorine | Pesticide |
| γ -Chlordane | <i>trans</i> -Chlordane | 5103-74-2 | Organochlorine | Pesticide |
| Chlordimeform | Chlorphenamidine | 6164-98-3 | Amidines; Organochlorine | Pesticide |
| Chlorfenvinfos | Birlane | 470-90-6 | Organophosphate; Organochlorine | Pesticide |
| Chlorobenzilate | Ethyl 4,4'-dichlorobenzilate | 510-15-6 | Organochlorine | Pesticide |
| 2-Chlorobiphenyl | <i>o</i> -Chlorobiphenyl | 2051-60-7 | Organochlorine; Biphenyl | |
| 4-Chlorobiphenyl | 4-Chloro-1,1'-biphenyl | 2051-62-9 | Organochlorine; Biphenyl | |
| 2'-Chloro-4-biphenylol | | | Biphenyl; Organochlorine | |
| 2-Chloro-4-biphenylol | | 23719-22-4 | Polychlorinated biphenyl | |
| 4-Chloro-4'-biphenylol | | 28034-99-3 | Biphenyl; Organochlorine | |
| 4-Chloro-3,5-dimethylphenol | Chloroxylenol; 2-Chloro-5-hydroxy-1,3-dimethylbenzene | 88-04-0 | Phenol; Organochlorine | Antimicrobial agent |
| 11 β -Chloromethylestradiol | | 71794-60-0 | Steroid, phenolic | |
| 4-Chloro-2-methylphenol | 4-Chloro- <i>o</i> -cresol | 1570-64-5 | Organochlorine | Chemical intermediate |
| 4-Chloro-3-methylphenol | Chlorocresol; 4-Chloro- <i>m</i> cresol | 59-50-7 | Phenol; Organochlorine | Preservative (Glue, gum, paint, ink, leather); Pesticide |
| Chlorosulfuron | | 64902-72-3 | Triazine; Benzenesulfonamide | Pesticide |
| Chlorothalonil | 2,4,5,6-Tetrachloroisophthalonitrile; 1,3, Dicyanotetrachlorobenzene | 1897-45-6 | Nitrile; Organochlorine | Pesticide |
| Chlorothymol | 4-Chloro-5-methyl-2-(1-methylethyl)phenol | 89-68-9 | Phenol; Organochlorine | Antimicrobial agent |
| Chlorpyrifos | Dursban | 2921-88-2 | Organothiophosphate | Pesticide |
| Cholesterol | | 57-88-5 | Steroid, nonphenolic | Natural product (animal); Pharmaceutical |
| Chrysene | Benzo[<i>a</i>]phenanthrene; 1,2-Benzphenanthrene | 218-01-9 | Polycyclic aromatic hydrocarbon | |
| Chrysin | 5,7-Dihydroxyflavone | 480-40-0 | Flavone | Natural product |
| Citrostadienol | | | Steroid, nonphenolic | Natural product |
| <i>trans</i> -Clomiphene | <i>trans</i> -Clomiphene | 911-45-5 | Stilbene | Pharmaceutical |
| Cocobetaine | | 68411-97-2 | Betaine | Surfactant (shampoo) |
| Coconut amido betaine | | | Betaine | |
| Corn oil | | 8001-30-7 | Lipid | Food; Pharmaceutical (solvent) |

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| Corticosterone | 17-Deoxycortisol; 11,12-Dihydroxyprogesterone; 11,21-Dihydroxyprogesterone; 11-Hydroxycorticoidosterone | 50-22-6 | Steroid, nonphenolic | Pharmaceutical |
| Cortisol | Hydroxyprogesterone | 50-23-7 | Steroid, phenolic | Pharmaceutical |
| Coumestrol | 2-(2,4-Dihydroxyphenyl)-6-hydroxy-3-benzofuran-2-carboxylic acid delta lactone | 479-13-0 | Coumarin; Phenol | Natural product (phytoestrogen) |
| Creosote | Coal tar creosote | 8001-58-9 | Mixture | Preservative (wood) |
| <i>o</i> -Cresol | 2-Methylphenol | 95-48-7 | Phenol | Chemical intermediate; Solvent; Disinfectant |
| <i>p</i> -Cresol | 4-Methylphenol | 106-44-5 | Phenol | Chemical intermediate; Flavor; Solvent; Monomer |
| Cumene | Isopropylbenzene | 98-82-8 | Aromatic hydrocarbon | Solvent; Chemical intermediate |
| <i>p</i> -Cumylphenol | 4-(1-Methyl-1-phenylethyl)phenol | 599-64-4 | Alkylphenol | |
| Curcumin | Natural yellow | 458-37-7 | Catechol | Dye (food, cotton, wool, silk); Reagent (analytical); Stain (biological); Pharmaceutical |
| Cyanazine | | 21725-46-2 | Triazine | Pesticide |
| Cycloprothrin | | 63935-38-6 | Pyrethroid ester | Pesticide |
| Cyfluthrin | | 68359-37-5 | Pyrethroid ester | Pesticide |
| Cyhalothrin | | 68085-85-8 | Pyrethroid ester | Pesticide |
| <i>p</i> -Cymene | <i>p</i> -Isopropyltoluene | 99-87-6 | Terpene | Chemical intermediate; Solvent |
| Cypermethrin | -Cyano(3-phenoxyphenyl) methyl (+)- <i>cis,trans</i> -3-(2,2-dichlorovinyl)-2,2-dimethyl cyclopropanecarboxylate | 52315-07-8 | Nitrile; Organochlorine; Diphenyl ether | Pesticide |
| Cyproterone acetate | CPA; 1,2- <i>trans</i> -Methylene-6-chloro-(sup 4,6)-pregnadiene-17 α -ol-3,20-dione 17 β -acetate | 427-51-0 | Steroid, nonphenolic | Pesticide |
| Daethyl | DCPA; Dimethyl 2,3,5,6-tetrachloroterephthalate | 1861-32-1 | Phthalate | Pesticide |
| Daidzein | 4',7-Dihydroxyisoflavone | 486-66-8 | Isoflavone | Natural product (phytoestrogen) |
| Daidzin | | 552-66-9 | Isoflavone | Pharmaceutical |
| <i>p,p'</i> -DDA | 2,2-Bis(<i>p</i> -chlorophenyl)acetic acid | 83-05-6 | Organochlorine | Pharmaceutical |
| <i>o,p'</i> -DDD | Mitotane; 1,1-Dichloro-2-(<i>o</i> -chlorophenyl)ethane; <i>o,p'</i> -TDE; 2,4'-Dichlorodiphenyldichloroethane | 53-19-0 | Organochlorine; Diphenylalkane | Pesticide; Pharmaceutical |
| <i>p,p'</i> -DDD | 2,2-Bis(4-chlorophenyl)-1,1-dichloroethane; <i>p,p'</i> -TDE; 1,1-Dichloro-2,2-bis(<i>p</i> -chlorophenyl)ethane | 72-54-8 | Organochlorine; Diphenylalkane | Pesticide |
| <i>o,p'</i> -DDE | 1,1-Dichloro-2-(<i>o</i> -chlorophenyl)ethylene; 1,1-Dichloro-2-[2-chlorophenyl] | 3424-82-6 | Organochlorine; Diphenylalkane | Pesticide metabolite |
| <i>p,p'</i> -DDE | 1,1-Dichloro-2,2-bis(<i>p</i> -chlorophenyl)ethylene; 4,4-DDE | 72-55-9 | Organochlorine; Diphenylalkane | Pesticide metabolite |
| <i>o,p'</i> -DDT | 2-(<i>o</i> -Chlorophenyl)-2-(<i>p</i> -chlorophenyl)-1,1,1-trichloroethane | 789-02-6 | Organochlorine | Pesticide |
| (-) <i>o,p'</i> -DDT | | 58633-26-4 | Organochlorine | Pesticide |
| (+) <i>o,p'</i> -DDT | | 58633-27-5 | Organochlorine | Pesticide |

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| <i>p,p'</i> -DDT | 1,1,1-Trichloro-2,2-bis[4-chlorophenyl]ethane; DDT | 50-29-3 | Organochlorine; Diphenylalkane | Pesticide |
| DDT (technical) | | 8017-34-3 | Organochlorine | Pesticide |
| Decachlorobiphenyl | PCB 209 | 2051-24-3 | Polychlorinated biphenyl | Dielectric fluid |
| 2-sec -Decylphenol | | | Alkylphenol | |
| 4-sec -Decylphenol | | | Alkylphenol | |
| Dehydroepiandrosterone | Dehydroisandrosterone; Androstenedione | 53-43-0 | Steroid, nonphenolic | Pharmaceutical |
| Deltamethrin | | 52918-63-5 | Pyrethroid ester | Pesticide |
| Desethylatrazine | | | Triazine | Pesticide degradation product |
| Desisopropylatrazine | | | Triazine | Pesticide degradation product |
| Dexamethasone | | 50-02-2 | Steroid, nonphenolic | Pharmaceutical |
| Diamyl phthalate | DPeP | 131-18-0 | Phthalate | |
| Diazinon | | 333-41-5 | Organothiophosphate | Pesticide |
| Dibenz[<i>a,c</i>]anthracene | 1,2,3,4-Dibenzanthracene | 215-58-7 | Polycyclic aromatic hydrocarbon | |
| Dibenz[<i>a,h</i>]anthracene | 1,2,5,6-Dibenzanthracene | 53-70-3 | Polycyclic aromatic hydrocarbon | |
| 3,3'-Dibromobisphenol A | diBBPA | | Bisphenol | Flame retardant (degradation product) |
| 2,6-Dibromo-4-(2,4,6-tribromophenoxy)phenol | | | Undetermined | |
| 2,4-Di- <i>tert</i> -butyl-6(5-chloro-2H-benzotriazol-2-yl)phenol | | 3864-99-1 | Undetermined | |
| 2,6-Di- <i>tert</i> -butyl-4-(dimethylamino-methyl)phenol | | 88-27-7 | Alkylphenol | |
| 4,6,-Di- <i>tert</i> -butyl-2,2'-ethylidene | | 35958-30-6 | Phenol, Stilbene | |
| 2,4-Dibutylphenol | | | Alkylphenol | |
| 2,6-Dibutylphenol | | | Alkylphenol | |
| 2,6-Di- <i>tert</i> -butylphenol | | 128-39-2 | Alkylphenol | Chemical intermediate; Antioxidant (fuel) |
| Dibutyl phthalate | Di- <i>n</i> -butyl phthalate; DBP; Di- <i>n</i> -butyl phthalate ester; Dibutyl 1,2-benzenedicarboxylate | 84-74-2 | Phthalate | Plasticizer |
| Dicamba | 3,6-Dichloro-2-methoxybenzoic acid | 1918-00-9 | Organochlorine | Pesticide |
| Dichlobenil | 2,6-Dichlorobenzonitrile | 1194-65-6 | Organochlorine; Nitrile | Pesticide |
| 2,5-Dichlorobiphenyl | PCB 9 | 34883-39-1 | Polychlorinated biphenyl | Dielectric fluid |
| 2,6-Dichlorobiphenyl | PCB 10 | 33146-45-1 | Polychlorinated biphenyl | Dielectric fluid |
| 3,5-Dichlorobiphenyl | PCB 14 | 34883-41-5 | Polychlorinated biphenyl | Dielectric fluid |
| 2,5-Dichloro-2',3'-biphenyldiol | | | Polychlorinated biphenyl | |
| 2,5-Dichloro-3',4'-biphenyldiol | | | Polychlorinated biphenyl | |
| 2',5'-Dichloro-2-biphenylol | | 53905-30-9 | Polychlorinated biphenyl | |
| 2',5'-Dichloro-3-biphenylol | | 53905-29-6 | Polychlorinated biphenyl | |

Information Sorted by Substance Name

| Substance Name | Synonyms | CASRN | Chemical Class | Product Class |
|--|--|------------|--|---|
| 2,5-Dichloro-4'-biphenylol | 2',5'-Dichloro-4-hydroxybiphenyl | 53905-28-5 | Polychlorinated biphenyl | |
| 3,5-Dichloro-2'-biphenylol | | | Polychlorinated biphenyl | |
| 3,5-Dichloro-4'-biphenylol | | | Polychlorinated biphenyl | |
| Dichlorophen | 2,2'-Dihydroxy-5,5'-dichlorodiphenylmethane | 97-23-4 | Organochlorine; Phenol | Pesticide; Antimicrobial agent; Pharmaceutical |
| 2,4-Dichlorophenol | | 120-83-2 | Organochlorine | Pesticide |
| 2,4-Dichlorophenoxyacetic acid | 2,4-D | 94-75-7 | Phenoxyacetic acid; Organochlorine | Pesticide; Plant growth regulator |
| 4-(2,4-Dichlorophenoxy) butanoic acid | 2,4-DB | 94-82-6 | Organochlorine | Pesticide |
| 1,2-Dichloropropane | | 78-87-5 | Chlorinated hydrocarbon | Pesticide |
| Diclofop-methyl | 2-(4-(2,4-Dichlorophenoxy)phenoxy)propanoic acid methyl ester | 51338-27-3 | Organochlorine; Phenyl ether | Pesticide |
| Dicofol | 1,1-Bis(chlorophenyl)-2,2,2-trichloroethanol | 115-32-2 | Organochlorine | Pesticide |
| Dicyclohexyl phthalate | DCHP | 84-61-7 | Phthalate | Plasticizer |
| Dieldrin | | 60-57-1 | Organochlorine; Chlorinated cyclodiene | Pesticide |
| Dienestrol | <i>trans,trans</i> -Dienestrol | 84-17-3 | Diphenolalkene | Pharmaceutical |
| <i>cis,cis</i> -Diethyl-dihydroxytetrahydrochrysen | | | Polycyclic aromatic hydrocarbon | |
| <i>R,R-cis,cis</i> -Diethyl-dihydroxytetrahydrochrysen | | | Polycyclic aromatic hydrocarbon | |
| <i>S,S-cis,cis</i> -Diethyl-dihydroxytetrahydrochrysen | | | Polycyclic aromatic hydrocarbon | |
| Diethyl phthalate | DEP | 84-66-2 | Phthalate | Solvent; Plasticizer; Pesticide |
| Diethylstilbestrol | DES | 56-53-1 | Stilbene | Pharmaceutical |
| 5,11- <i>trans</i> -Diethyl-5,6,11,12-tetrahydrochrysen-2,8-diol | | | Polycyclic aromatic hydrocarbon | |
| (5 <i>R</i> ,11 <i>R</i>)-5,11-Diethyl-5,6,11,12-tetrahydrochrysen-2,8-diol | | | Polycyclic aromatic hydrocarbon | |
| (5 <i>S</i> ,11 <i>S</i>)-5,11-Diethyl-5,6,11,12-tetrahydrochrysen-2,8-diol | | | Polycyclic aromatic hydrocarbon | |
| Dihexyl phthalate | DHP | 84-75-3 | Phthalate | Plasticizer |
| Dihydrogenistein | 4',5,7-Trihydroxyisoflavan-4-one | 21554-71-2 | Isoflavone | Natural product |
| Dihydroglycitein | 4 <i>H</i> -1-Benzopyran-4-one, 2,3-dihydro-7-hydroxy-3-(4-hydroxyphenyl)-6-methoxy- (9CI) | 94105-88-1 | Isoflavone | Natural product |
| 5 α -Dihydrotestosterone | Androstanolone; Stanolone; 4-Dihydrotestosterone; 4,5 - Dihydrotestosterone | 521-18-6 | Steroid, nonphenolic | Pharmaceutical |
| 4,4'-Dihydroxybenzophenone | Bis(4-hydroxyphenyl)ketone; <i>p,p'</i> dihydroxybenzophenone | 611-99-4 | Benzophenone; Phenol | Pharmaceutical; Chemical intermediate (monomer) |
| 4,5-Dihydroxybenzo[a]pyrene | | 37571-88-3 | Polycyclic aromatic hydrocarbon | |
| 7,8-Dihydroxybenzo[a]pyrene | | 60657-25-2 | Polycyclic aromatic hydrocarbon | |
| 9,10-Dihydroxybenzo[a]pyrene | | 58886-98-9 | Polycyclic aromatic hydrocarbon | |

Information Sorted by Substance Name

| Substance Name | Synonyms | CASRN | Chemical Class | Product Class |
|--|--|------------|---------------------------------|--|
| 4,4'-Dihydroxychalcone | | 3600-61-1 | Chalcone | |
| Dihydroxy-DDE | | | Organochlorine | Pesticide metabolite |
| 4',2-Dihydroxy-4,6-dimethoxydihydrochalcone | | | Chalcone | |
| 4,4'-Dihydroxy-2,6-dimethoxydihydrochalcone | | | Chalcone | |
| 4',7-Dihydroxyflavone | | 2196-14-7 | Flavone | |
| Diisobutyl phthalate | | 84-69-5 | Phthalate | Plasticizer |
| Diisodecyl phthalate | | 26761-40-0 | Phthalate | Plasticizer |
| Diisoheptyl phthalate | | 41451-28-9 | Phthalate | Plasticizer |
| Diiohexyl phthalate | | 71850-09-4 | Phthalate | Plasticizer |
| Diisononyl phthalate | | 28553-12-0 | Phthalate | Plasticizer |
| 2,6-Diisopropyl naphthalene | DIPN | 24157-81-1 | Polycyclic aromatic hydrocarbon | |
| 4,4'-Dimethoxybenzhydrol | <i>p,p'</i> -Dimethoxybenzhydrol alcohol | 728-87-0 | Alcohol; Aromatic hydrocarbon | |
| Dimethoxy-DDE | | | Organochlorine | Pesticide metabolite |
| 7,12-Dimethylbenz[<i>a</i>]anthracene | | 57-97-6 | Polycyclic aromatic hydrocarbon | |
| Dimethyl isophthalate | DMIP | 1459-93-4 | Phthalate | Plasticizer; Chemical intermediate |
| Dimethyl phthalate | | 131-11-3 | Phthalate | Plasticizer; Solvent |
| Dimethyl sulfoxide | | 67-68-5 | Sulfoxide | Pharmaceutical |
| Dimethylterephthalate | | 120-61-6 | Pesticide | Insect repellent |
| (5 <i>R</i> ,11 <i>R</i>)-5,11-Dimethyl-5,6,11,12-tetrahydrochrysene-2,8-diol | | | Polycyclic aromatic hydrocarbon | |
| (5 <i>S</i> ,11 <i>S</i>)-5,11-Dimethyl-5,6,11,12-tetrahydrochrysene-2,8-diol | | | Polycyclic aromatic hydrocarbon | |
| 2,4-Dinonylphenol | | 137-99-5 | Phenol | Chemical intermediate; Solvent |
| Dinonyl phthalate | 1,2-Benzenedicarboxylic acid dinonyl ester | 84-76-4 | Phthalate | Solvent |
| Dinoseb | 4,6-Dinitro-2- <i>sec</i> -butylphenol | 88-85-7 | Nitrophenols | Pesticide |
| Di- <i>n</i> -octyl phthalate | DnOP | 117-84-0 | Phthalate | Plasticizer |
| Diosgenin | | 512-04-9 | Steroid, nonphenolic | Natural product (phytosterol); Chemical intermediate; Pharmaceutical |
| 1,4-Dioxane | 1,4-Diethylenedioxiide; 1,4-Dioxacyclohexane | 123-91-1 | Dioxane | Solvent; Adhesives; Cosmetics; Coatings |
| Diphenyl phthalate | | 84-62-8 | Phthalate | |
| 5,11- <i>trans</i> -Dipropyl-5,6,11,12-tetrahydrochrysene-2,8 diol | | | Polycyclic aromatic hydrocarbon | |
| (5 <i>R</i> ,11 <i>R</i>)-5,11-Dipropyl-5,6,11,12-tetrahydrochrysene-2,8 diol | | | Polycyclic aromatic hydrocarbon | |
| (5 <i>S</i> ,11 <i>S</i>)-5,11-Dipropyl-5,6,11,12-tetrahydrochrysene-2,8 diol | | | Polycyclic aromatic hydrocarbon | |
| Disulfoton | | 298-04-4 | Organothiophosphate | Pesticide |

Information Sorted by Substance Name

| Substance Name | Synonyms | CASRN | Chemical Class | Product Class |
|--|--|-------------|--|---|
| Ditridecyl phthalate | | 119-06-2 | Phthalate | Plasticizer |
| Diundecyl phthalate | | 3648-20-2 | Phthalate | Plasticizer; Cosmetics |
| Diuron | | 330-54-1 | Urea | Pesticide |
| Dodecyl gallate | Lauryl gallate | 1166-52-5 | Hydroxybenzoic acid | Preservative (foods); Antioxidant |
| Dodecylparaben | Dodecyl 4-hydroxybenzoate | 2664-60-0 | Paraben; Hydroxybenzoic acid | Pharmaceutical |
| 4-sec -Dodecylphenol | | | Alkylphenol | |
| 4-sec -Dodecylphenol dipropoxylate | | | Alkylphenol | |
| Dodemorph | 4-Cyclododecyl-2,6-dimethylmorpholine | 1593-77-7 | Undetermined | Pesticide |
| Droloxifene | 3-Hydroxytamoxifen | 82413-20-5 | Stilbene; Triphenylethylene | Pharmaceutical |
| EM-652 | Ritetrinium | 37607-02-6 | Piperidine | Pharmaceutical |
| α -Endosulfan | | 959-98-8 | Organochlorine; Chlorinated cyclodiene | Pesticide |
| α,β -Endosulfan | | 115-29-7 | Organochlorine; Chlorinated cyclodiene | Pesticide |
| β -Endosulfan | | 33213-65-9 | Organochlorine; Chlorinated cyclodiene | Pesticide |
| Endrin | | 72-20-8 | Organochlorine; Chlorinated cyclodiene | Pesticide |
| Endrin aldehyde | | 7421-93-4 | Organochlorine; Chlorinated cyclodiene | |
| Epichlorohydrin | 1,2-Epoxy-3-chloropropane | 106-89-8 | Cyclic ether | Chemical intermediate; Solvent; Monomer |
| Epidermal growth factor | Urogastrone | 62229-50-9 | Polypeptide | Pharmaceutical |
| 17 α -Epi-testosterone | Androst-4-en-3-one, 17 -hydroxy-; Epi-testosterone | 481-30-1 | Steroid, nonphenolic | |
| d-Equilenin | 3-Hydroxyestra-1,3,5(10),6,8-entaen-17-one; d-Equilenin | 517-09-9 | Steroid, phenolic | Pharmaceutical |
| Equilin | | 474-86-2 | Steroid, phenolic | Pharmaceutical |
| Equol | 4',7-Dihydroxyisoflavan | 531-95-3 | Isoflavone | Pharmaceutical |
| 17 α -Estradiol | Estra-1,3,5(10)-triene-3,17 -diol | 57-91-0 | Steroid, phenolic | |
| 17 β -Estradiol | Estradiol; E2 | 50-28-2 | Steroid, phenolic | Pharmaceutical |
| Estradiol benzoate | 17 -Estradiol 3-benzoate | 50-50-0 | Steroid, phenolic | Pharmaceutical |
| 17 β -Estradiol-3- β -D-gluconate | 17 -Estradiol 3-glucoisuronate; 17 -Estradiol 3-gluconide | 15270-30-1 | Steroid, nonphenolic | Pharmaceutical (metabolite) |
| 17 β -Estradiol glucuronide | Estradiol 17-glucuronide; Estradiol 17 -(-D -glucuronide) | 1806-98-0 | Steroid, nonphenolic | Pharmaceutical (metabolite) |
| 17 β -Estradiol-3-glucuronide-17-sulfate | | | Steroid, nonphenolic | Pharmaceutical (metabolite) |
| 17 β -Estradiol oleate | | 82204-99-7 | Steroid, nonphenolic | |
| 17 β -Estradiol palmitate | | 126143-99-5 | Steroid, nonphenolic | |
| 17 β -Estradiol-3-sulfate | 17 -Estradiol sulfate | 28814-94-0 | Steroid, phenolic | |
| 6,8-Estrapentaene-3,17 β -diol | Estra-1,3,5(10),6,8-pentaene-3,17 -diol; -Dihydroequilenin | 1423-97-8 | Conjugated estrogen; Steroid, phenolic | Pharmaceutical |
| 6-Estratetraene-3,17 β -diol | Estra-1,3,5(10),6-tetraene-3,17 -diol; 6,7-Estradiol | 7291-41-0 | Steroid, phenolic | |

Information Sorted by Substance Name

| Substance Name | Synonyms | CASRN | Chemical Class | Product Class |
|--|--|-------------|--|---|
| 7-Estratetraene-3,17 β -diol | Estra-1,3,5(10),7-tetraene-3,17 -diol; -Dihydroequilin | 3563-27-7 | Conjugated estrogen; Steroid, phenolic | Pharmaceutical |
| 9-Estratetraene-3,17 β -diol | | 791-69-5 | Steroid, phenolic | |
| Estratriene-1,17 β -diol | Estra-1,3,5(10)-triene-1,17 -diol; 1-Hydroxyestra-1,3,5(10)-trien-17 -ol | 126654-96-4 | Steroid, phenolic | |
| Estratriene-2,17 β -diol | Estra-1,3,5(10)-triene-2-17 -diol; 2,17 -Estradiol; 2-Hydroxy-3-deoxyestradiol (6Cl) | 2259-89-4 | Steroid, phenolic | |
| Estratriene-3,16 α -diol | | 1090-04-6 | Steroid, phenolic | |
| Estratriene-3,17 α -diol | | | Steroid, phenolic | |
| Estratriene-4,17 β -diol | 4-Hydroxyestra-1,3,5(10)-trien-17 -ol | 17592-89-1 | Steroid, phenolic | |
| Estratriene-3,11 α ,17 β -triol | 11 -Hydroxyestradiol | 1464-61-5 | Steroid, phenolic | |
| Estratriene-3,11 β ,17 β -triol | 11 -Hydroxyestradiol | 5444-22-4 | Steroid, phenolic | |
| Estratriene-3,6 α ,17 β -triol | 6 -Hydroxyestradiol | 1229-24-9 | Steroid, phenolic | |
| Estratriene-3,6 β ,17 β -triol | Estra-1,3,5(10)-triene-3,6,17-triol; 6 -Hydroxy-17 -estradiol; 6 -Hydroxyestradiol | 3583-03-7 | Steroid, phenolic | |
| Estratriene-3,7 α ,17 β -triol | Estra-1,3,5(10)-triene-3-7 ,17 -triol; 7 -Hydroxy-17 -estradiol; 7 -Hydroxyestradiol | 3398-11-6 | Steroid, phenolic | |
| Estratriene-3,7 β ,17 β -triol | Estra-1,3,5(10)-triene-3,7 ,17 -triol; 7 -Hydroxyestradiol | 2487-46-9 | Steroid, phenolic | |
| Estratrien-17 β -ol | 17 -Hydroxyestra-1,3,5(10)-triene | 2529-64-8 | Steroid, phenolic | |
| Estratrien-3-ol | 17-Deoxoestrone; 17-Deoxyestradiol; 3-Hydroxyestra-1,3,5(10)-triene | 53-63-4 | Steroid, phenolic | |
| Estriol | Estratriene-3,16 ,17 -triol; Estratriol; 16 -Hydroxyestradiol; E3 | 50-27-1 | Steroid, phenolic | Pharmaceutical |
| Estrone | Estratriene-3-ol-17-one; E1 | 53-16-7 | Steroid, phenolic | Pharmaceutical |
| Ethanol | | 64-17-5 | Alcohol | |
| 17 α -Ethinyl estradiol | 19-Norpregna-1,3,5(10)-trien-20-yne-3,17-diol, (17 -); 17 -Ethinyl estradiol | 57-63-6 | Steroid, phenolic | Pharmaceutical |
| S-Ethyl dipropylthiocarbamate | EPTC | 759-94-4 | Thiocarbamate | Pesticide |
| 2-Ethylhexyl isodecyl phthalate | EHIDP | 53272-22-3 | Phthalate | |
| Ethylhexyl salicylate | | 118-60-5 | Salicylic acid | UV light absorber (sunscreens) |
| Ethylparaben | | 120-47-8 | Paraben | Preservative (pharmaceuticals) |
| 4-Ethylphenol | | 123-07-9 | Phenol | Flavor |
| Ethyl vanillin | | 121-32-4 | Benzaldehyde | Flavor; Chemical intermediate; Perfumes |
| Eugenol | Phenol, 4-allyl-2-methoxy | 97-53-0 | Alkoxyphenol | Pharmaceutical; Cosmetic (fragrance); Chemical intermediate |
| Famphur | | 52-85-7 | Organothiophosphate | Pharmaceutical (veterinary) |
| Fenarimol | Rubigan 12 RC | 60168-88-9 | Pyrimidine | Pesticide |
| Fenbuconazole | RH-7592; 4-(4-Chlorophenyl)-2-phenyl-2-(1H,1,2,4-triazol-1-ylmethyl)butyronitrile | 14369-43-6 | Nitrile; Azole | Pesticide |

Information Sorted by Substance Name

| Substance Name | Synonyms | CASRN | Chemical Class | Product Class |
|--|---|-------------|--|---|
| Fenvalerate | Pydrin; (+)-alpha-Cyano-3-phenoxybenzyl-(+)-alpha-(4-chlorophenyl)isovalerate | 51630-58-1 | Organochlorine; Diphenyl ether | Pesticide |
| Flavone | | 525-82-6 | Flavone | Natural product |
| Fluazifop-butyl | | 69806-50-4 | Pyridine | Pesticide |
| Fluoranthene | | 206-44-0 | Polycyclic aromatic hydrocarbon | |
| Fluorene | | 86-73-7 | Polycyclic aromatic hydrocarbon | Dyes |
| Flutamide | 2-Methyl-N-[4-nitro-3-(trifluoromethyl)phenyl]propanamide | 13311-84-7 | Anilide | Pharmaceutical |
| Formononetin | 7-Hydroxy-4'-methoxyisoflavone | 485-72-3 | Isoflavone | Pharmaceutical; Natural product |
| Gallic acid | | 149-91-7 | Hydroxybenzoic acid | Chemical intermediate |
| Genistein | 4,5,7-Trihydroxyisoflavanone | 446-72-0 | Isoflavone | Pharmaceutical; Natural product |
| 5-OMe-Genistein | | | Isoflavone | |
| 7-OMe-Genistein | | | Isoflavone | |
| Genistin | | 529-59-9 | Isoflavone | |
| Gibberellic acid | | 77-06-5 | Lactone | Plant growth regulator; Food additive |
| Glabridin | | 59870-68-7 | Phenol | Natural product |
| Glycitein | | 40957-83-3 | Isoflavone | |
| Glycitin | | | Isoflavone | |
| Glyphosate | | 1071-83-6 | Organophosphate | Pesticide |
| HEPES | 4-(2-Hydroxyethyl)-1-piperazineethanesulfonic acid | 7365-45-9 | Alkyl sulfonate | Buffer |
| Heptachlor | | 76-44-8 | Organochlorine; Chlorinated cyclodiene | Pesticide |
| 2,2',3,4,4',5,5'-Heptachlorobiphenyl | PCB 180 | 35065-29-3 | Polychlorinated biphenyl | Dielectric fluid |
| 2,2',3,3',4',5,5'-Heptachloro-4-biphenylol | | 158076-64-3 | Polychlorinated biphenyl | |
| 2,2',3',4,4',5,5'-Heptachloro-3-biphenylol | | 158076-69-8 | Polychlorinated biphenyl | |
| 2,2',3,4',5,5',6-Heptachloro-4-biphenylol | | 158076-68-7 | Polychlorinated biphenyl | |
| 4- <i>n</i> -Heptylphenol | | 1987-50-4 | Alkylphenol | |
| 4- <i>tert</i> -Heptylphenol | | | Alkylphenol | |
| Hexachlorobenzene | | 118-74-1 | Organochlorine | Chemical intermediate; Pesticide; Plasticizer |
| 2,2',3,3',5,5'-Hexachlorobiphenyl | PCB 133 | 35694-04-3 | Polychlorinated biphenyl | Dielectric fluid |
| 2,2',3,3',6,6'-Hexachlorobiphenyl | PCB 136 | 38411-22-2 | Polychlorinated biphenyl | Dielectric fluid |
| 2,2',3,4,4',5'-Hexachlorobiphenyl | PCB 138 | 35065-28-2 | Polychlorinated biphenyl | Dielectric fluid |
| 2,2',4,4',5,5'-Hexachlorobiphenyl | PCB 153 | 35065-27-1 | Polychlorinated biphenyl | Dielectric fluid |
| 2,2',4,4',6,6'-Hexachlorobiphenyl | PCB 155 | 33979-03-2 | Polychlorinated biphenyl | Dielectric fluid |
| 2,2',3,3',4',5-Hexachloro-4-biphenylol | | 158076-62-1 | Polychlorinated biphenyl | |
| 2,2',3,4',5,5'-Hexachloro-4-biphenylol | | 145413-90-7 | Polychlorinated biphenyl | |

Information Sorted by Substance Name

| Substance Name | Synonyms | CASRN | Chemical Class | Product Class |
|---|--|-------------|---------------------------------|---------------------------------|
| 2',3,3',4',5,5'-Hexachloro-4-biphenylol | | 158076-63-2 | Polychlorinated biphenyl | |
| β -Hexachlorocyclohexane | | 319-85-7 | Organochlorine | Pesticide |
| 1,2,4,6,7,8-Hexahydro-4,6,6,7,8-hexamethylcyclopenta- <i>y</i> -2-benzopyrene | HHCB | | Polycyclic aromatic hydrocarbon | |
| Hexazinone | Velpar | 51235-04-2 | Triazine | Pesticide |
| Hexestrol | | 84-16-2 | Bisphenol | Pharmaceutical |
| Hexyl decyl phthalate | HDP | | Phthalate | |
| Hexyl 2-ethylhexyl phthalate | HEHP | | Phthalate | |
| 4-Hexyloxyphenol | 4- <i>n</i> -Hexyloxyphenol | 18979-55-0 | Alkylphenol | |
| 4- <i>tert</i> -Hexylphenol | | 2446-69-7 | Alkylphenol | |
| Hexyl salicylate | | 6259-76-3 | Salicylic acid | |
| Homosalate | 3,3,5-Trimethylcyclohexyl salicylate; Eusolex HMS | 118-56-9 | Salicylic acid | UV light absorber (suncscreens) |
| 3-Hydroxybenzo[β]naphtho[2,3- <i>d</i>]thiophene | | | Thiophene | |
| 2-Hydroxybenzo[<i>c</i>]phenanthrene | Benzo[<i>c</i>]phenanthren-2-ol (9CI) | 22717-94-8 | Polycyclic aromatic hydrocarbon | |
| 3-Hydroxybenzo[β]phenanthro[2,3- <i>d</i>]thiophene | | | Thiophene | |
| (+)- <i>trans</i> -7,8-Hydroxybenzo[<i>a</i>]pyrene | | 61443-57-0 | Polycyclic aromatic hydrocarbon | |
| 1-Hydroxybenzo[<i>a</i>]pyrene | Benzo[<i>a</i>]pyren-1-ol | 13345-23-8 | Polycyclic aromatic hydrocarbon | |
| 3-Hydroxybenzo[<i>a</i>]pyrene | Benzo[<i>a</i>]pyren-3-ol | 13345-21-6 | Polycyclic aromatic hydrocarbon | |
| 7-Hydroxybenzo[<i>a</i>]pyrene | Benzo[<i>a</i>]pyren-7-ol | 37994-82-4 | Polycyclic aromatic hydrocarbon | |
| 9-Hydroxybenzo[<i>a</i>]pyrene | | 17573-21-6 | Polycyclic aromatic hydrocarbon | |
| <i>trans</i> -9,10-Hydroxybenzo[<i>a</i>]pyrene | | | Polycyclic aromatic hydrocarbon | |
| 3-Hydroxybisphenol A | | | Bisphenol | |
| 1-Hydroxychlorodene | Chlordene hydroxide | 2597-11-7 | Polycyclic aromatic hydrocarbon | |
| 2-Hydroxychrysene | 2-Chrysenol | 65945-06-4 | Polycyclic aromatic hydrocarbon | |
| 6-Hydroxychrysene | 6-Chrysenol | 37515-51-8 | Polycyclic aromatic hydrocarbon | |
| 7-Hydroxycoumarin | | 93-35-6 | Coumarin | Pharmaceutical metabolite |
| 2-Hydroxyestradiol | | 362-05-0 | Steroid, phenolic | |
| 4-Hydroxyestradiol | 4-Hydroxy-17 β -estradiol | 5976-61-4 | Steroid, phenolic | |
| 16 α -Hydroxyestriol | | | Steroid, phenolic | |
| 2-Hydroxyestriol | | 1232-80-0 | Steroid, phenolic | |
| 2-Hydroxyestrone | | 362-06-1 | Steroid, phenolic | Pharmaceutical |
| 4-Hydroxyestrone | | 3131-23-5 | Steroid, phenolic | |
| 11 β -Hydroxyestrone | | 6803-21-0 | Steroid, phenolic | |

Information Sorted by Substance Name

| Substance Name | Synonyms | CASRN | Chemical Class | Product Class |
|------------------------------------|--|-------------|---|--|
| 16-Hydroxyestrone | 16 -Hydroxyestrone | 18186-49-7 | Steroid, phenolic | |
| N-β-Hydroxyethyl oleyl imidazoline | | | Imidazole | |
| 2-Hydroxy-5-methylchrysene | | | Polycyclic aromatic hydrocarbon | |
| 8-Hydroxy-5-methylchrysene | | | Polycyclic aromatic hydrocarbon | |
| N-(4-Hydroxyphenyl)stearamide | Suconox-18 | 103-99-1 | Phenol; Stearamide | |
| 4-Hydroxyprogesterone | | 650-66-8 | Steroid, nonphenolic | Pharmaceutical |
| 1-Hydroxypyrene | 1-Pyrenol | 5315-79-7 | Polycyclic aromatic hydrocarbon | |
| 8-Hydroxyquinoline | Oxyquinoline | 148-24-3 | Quinoline; Phenol | Pharmaceutical; Chemical intermediate; Antiseptic; Reagent (analytical); Chelating agent |
| 4-Hydroxytamoxifen | Hydroxytamoxifen | 68047-06-3 | Triphenylethylene | Pharmaceutical |
| 6-Hydroxytetralin | 5,6,7,8-Tetrahydro-2-naphthol | 1125-78-6 | Polycyclic aromatic hydrocarbon; Phenol | |
| Hydroxytoremifene | | 110503-62-3 | Stilbene; Triphenylethylene | |
| ICI 164,384 | | 98007-99-9 | Steroid, phenolic | Pharmaceutical |
| ICI 182,780 | | 129453-61-8 | Steroid, phenolic | Pharmaceutical |
| Imazalil | Enileonazole | 35554-44-0 | Imidazole | Pesticide |
| Indanestrol | | 71855-45-3 | Indane | |
| Indanestrol-A | | | Indane | |
| Indanestrol-B | | | Indane | |
| Indeno[1,2,3-cd]pyrene | | 193-39-5 | Polycyclic aromatic hydrocarbon | |
| 2-Iodoestratrien-17β-ol | Estra-1,3,5(10)-trien-17-ol, 2-iodo-, (17 β)-(9CI) | 107900-35-6 | Steroid, phenolic | |
| 3-Iodoestratrien-17β-ol | Estra-1,3,5(10)-trien-17 -ol, 3-iodo- | 38605-46-8 | Steroid, phenolic | |
| 4-Iodoestratrien-17β-ol | Estra-1,3,5(10)-trien-17-ol, 4-iodo-, (17 β)-(9CI) | 107900-36-7 | Steroid, phenolic | |
| Ipriflavone | 7-Isopropylisoflavone | 35212-22-7 | Isoflavone | Pharmaceutical |
| Iprodion | Glycophen anphor | 36734-19-7 | Imidazole | Pesticide |
| Irganox 1640 | | | Undetermined | |
| Irisolidone | | | Isoflavone | |
| Irisolidone-7-O -beta-D -glucoside | | | Isoflavone | |
| Isodecyl tridecyl phthalate | 1,2-Benzenedicarboxylic acid, isodecyl tridecyl ester (9CI) | 61886-60-0 | Phthalate | |
| Isodrin | | 465-73-6 | Organochlorine | |
| Isoeugenol | | 97-54-1 | Alkoxyphenol | Natural product; Fragrance; Chemical intermediate (flavor and food additive) |
| Isohexylbenzyl phthalate | 1,2-Benzenedicarboxylic acid, 4-methylpentyl penylmethyl ester (9CI) | 1242-92-8 | Phthalate | |
| Isoliquritigenin | 2',4'-Trihydroxychalcone | 961-29-5 | Chalcone | Pharmaceutical; Natural product (phytoestrogen) |

Information Sorted by Substance Name

| Substance Name | Synonyms | CASRN | Chemical Class | Product Class |
|---|--|------------|----------------------|------------------------------|
| 4-Isopentylphenol | Phenol,4-(3-methylbutyl)- | 1805-61-4 | Alkylphenol | |
| Isorhapontigenin | 1,3-Benzenediol, 5-[(1E)-2-(4-hydroxy-3-methoxyphenyl)ethenyl]- (9CI); 3,4',5-Stilbenetriol, 3'-methoxy- | 32507-66-7 | Stilbene | Natural product |
| Isorhapontin | 3,4',5-Trihydroxy-3'-methoxystilbene 3-O - -D -glucopyranoside | 32727-29-0 | Stilbene | Natural product |
| Kaempferide | 4-Methoxy-3,5,7-trihydroxyflavone | 491-54-3 | Flavone | |
| Kaempferol | 3,4',5,7-Tetrahydroxyflavone | 520-18-3 | Flavone | Natural product |
| Kepone | 1,1a,3,3a,4,5,5a,5b,6-Decachlorooctahydro-1,3,4-methano-2H-cyclobuta[cd] pentalen-2-one; Chlordecone | 143-50-0 | Organochlorine | Pesticide |
| 6-Ketoestradiol | 6-Ketoestratriene-3,17 -diol | 571-92-6 | Steroid, phenolic | |
| 7-Ketoestratriene-3,17β-diol | Estra-1,3,5(10)-trien-7-one, 3,17-dihydroxy-, (17 -) (9CI); 3,17 -Dihydroxyestra-1,3,5(10)-trien-7-one | 3398-12-7 | Steroid, phenolic | |
| 11-Ketoestratriene-3,17β-diol | Estra-1,3,5(10)-trien-11-one, 3,17-dihydroxy-, (17 -) (9CI) | 571-65-3 | Steroid, phenolic | |
| 11-Ketotestosterone | | 564-35-2 | Steroid, nonphenolic | |
| Levonorgestrel | | 797-63-7 | Steroid, nonphenolic | Pharmaceutical |
| Lindane | -Hexachlorocyclohexane | 58-89-9 | Organochlorine | Pesticide; Pharmaceutical |
| Linuron | | 330-55-2 | Urea | Pesticide |
| Luteolin | 3',4',5,7-Tetrahydroxyflavone | 491-70-3 | Flavone | Pharmaceutical |
| Malathion | Carbafos | 121-75-5 | Organophosphate | Pesticide |
| Maneb | Manganese ethylene-1,2-bis-dithiocarbamate | 12427-38-2 | Carbamate | Pesticide |
| Melengesterol acetate | | 2919-66-6 | Steroid, nonphenolic | Pharmaceutical |
| Menthyl salicylate | 5-Methyl-2-(1-methylethyl)cyclohexyl 2-hydroxybenzoate | 89-46-3 | Salicylic acid | Pharmaceutical additive |
| Mestranol | | 72-33-3 | Steroid, nonphenolic | Pharmaceutical |
| Methomyl | | 16752-77-5 | Carbamate | Pesticide |
| Methoprene | Altosid | 40596-69-8 | Carboxylic acid | Fertilizer; Growth regulator |
| Methoxybisphenol A | | | Bisphenol | |
| Methoxychlor | (1,1,1-Trichloro-2,2-bis(p - methoxyphenyl)-ethane | 72-43-5 | Organochlorine | Pesticide |
| o,p' -Methoxychlor | | 30667-99-3 | Organochlorine | Pesticide |
| 2-Methoxyestrone | | 362-08-3 | Steroid, phenolic | |
| 4-Methoxyestrone | 1, 3, 5(10)-Estratrien-3, 4-diol-17-one 4-methyl ether | | Steroid, phenolic | |
| 3-(4-Methylbenzylidene)camphor | Eusolex 6300 | 36861-47-9 | Undetermined | |
| 4,4'-Methylenebis(2,6-di-tert -butylphenol) | | 118-82-1 | Bisphenol | |
| 2,2'-Methylenebis(4-methyl-6-tert -butylphenol) | | 119-47-1 | Bisphenol | |

Information Sorted by Substance Name

| Substance Name | Synonyms | CASRN | Chemical Class | Product Class |
|---------------------------------------|--|-------------|---|--|
| 2-Methylnaphthalene | | 91-57-6 | Polycyclic aromatic hydrocarbon | Chemical intermediate |
| 4-Methyl-2-nonylphenol | | | Alkylphenol | |
| Methylparaben | | 99-76-3 | Paraben | Preservative (foods and cosmetics) |
| Methyl parathion | | 298-00-0 | Organothiophosphate | Pesticide |
| 1-Methyl-1-phenylindan | | 79034-12-1 | Undetermined | |
| Methyl salicylate | | 119-36-8 | Salicylic acid | |
| Methyltestosterone | | 58-18-4 | Steroid, nonphenolic | Pharmaceutical |
| Methyltrienolone | R1881; 17- -Hydroxy-17-methylestra-4,9,11-trien-3-one | 965-93-5 | Steroid, nonphenolic | Pharmaceutical |
| Metiram | Poly(ethylenethiuram disulfide) | 9006-42-2 | Carbamate | Pesticide |
| Metolachlor | Humextra | 51218-45-2 | Acetamide | Pesticide |
| Mifepristone | RU 486 | 84371-65-3 | Steroid, nonphenolic | Pharmaceutical |
| Mirex | 1,1a,2,2,3,3a,4,5,5,5a,5b,6-Dodecachlorooctahydro-1,3,4-metheno-1H-cyclobutra(cd)pentalene | 2385-85-5 | Organochlorine | Pesticide; Fire retardant for plastics, rubber, paint |
| 3-Monobromobisphenol A | MBBPA | | Bisphenol | |
| Monohydroxy-DDE | | | Organochlorine | Pesticide metabolite |
| Monohydroxymethoxychlor | | 28463-03-8 | Organochlorine | Pesticide metabolite |
| Moxestrol | 11 -Methoxyethinylestradiol; R 2858 | 34816-55-2 | Steroid, phenolic | Pharmaceutical |
| Nafoxidine | Pyrrolidine, 1-(2-(4-(3,4-dihydro-6-methoxy-2-phenyl-1-naphthalenyl)phenoxy)ethyl)- | 1845-11-0 | Triphenylethylene; Stilbene | Pharmaceutical |
| Naphthalene | | 91-20-3 | Polycyclic aromatic hydrocarbon | Chemical intermediate |
| α -Naphthoflavone | 7,8-Benzoflavone | 604-59-1 | Flavone | Enzyme inhibitor |
| 1-Naphthol | 1-Hydroxynaphthalene | 90-15-3 | Polycyclic aromatic hydrocarbon; Phenol | Chemical intermediate |
| 2-Naphthol | 2-Hydroxynaphthalene | 135-19-3 | Polycyclic aromatic hydrocarbon; Phenol | Dyes; Pigments; Antioxidant (rubber, fats, oil); Pharmaceutical; Pesticide |
| 1,2-Naphthoquinone | | 524-42-5 | Quinone | Reagent |
| Naringenin | 4',5,7-Trihydroxyflavanone | 480-41-1 | Flavanone | |
| Niacinamide | Nicotinamide; Vitamin B3 | 98-92-0 | Nicotinic acid | Pharmaceutical |
| 2-Nitroestratriene-3,17 β -diol | 2-Nitro-1,3,5(10)-estratriene-3,17 - diol | 6298-51-7 | Steroid, phenolic | |
| 4-Nitroestratriene-3,17 β -diol | 4-Nitro-1,3,5(10)-estratriene-3,17 - diol; 4-Nitroestradiol | 6936-94-3 | Steroid, phenolic | |
| 1-Nitroestratrien-17 β -ol | Estra-1,3,5(10)-trien-17-ol, 1-nitro-, (17 β)- (9CI) | 194068-94-3 | Steroid, phenolic | |
| 2-Nitroestratrien-17 β -ol | | 101772-26-3 | Steroid, phenolic | |
| 3-Nitroestratrien-17 β -ol | Estra-1,3,5(10)-trien-17-ol, 3-nitro-, (17 β)- (9CI) | 197068-95-4 | Steroid, phenolic | |
| 4-Nitroestratrien-17 β -ol | | 101772-25-2 | Steroid, phenolic | |
| 4-Nitrotoluene | <i>p</i> -Nitrotoluene | 99-99-0 | Aromatic hydrocarbon | Chemical intermediate |

Information Sorted by Substance Name

| Substance Name | Synonyms | CASRN | Chemical Class | Product Class |
|--|--|------------|---|---------------------------------|
| <i>cis</i> -Nonachlor | | 5103-73-1 | Organochlorine; Chlorinated bridged cycloalkene | Pesticide |
| <i>trans</i> -Nonachlor | | 39765-80-5 | Organochlorine; Chlorinated bridged cycloalkene | Pesticide |
| Nonylphenol | | 84852-15-3 | Alkylphenol | |
| <i>n</i> -Nonylphenol | nonylphenol n | 25154-52-3 | Alkylphenol | Chemical intermediate |
| <i>o</i> -Nonylphenol | <i>o</i> -Nonylphenol | 136-83-4 | Alkylphenol | |
| <i>p</i> -Nonylphenol | 4-Nonylphenol; 4- <i>n</i> -Nonylphenol | 104-40-5 | Alkylphenol | Chemical intermediate |
| <i>p</i> -Nonylphenol benzoate ester | | | Alkylphenol | |
| Nonylphenol diethoxylate | | | Alkylphenyl ether | Surfactant |
| 4-Nonylphenol diethoxylate | | | Alkylphenyl ether | Surfactant |
| Nonylphenol heptaethoxylate | | | Alkylphenyl ether | Surfactant |
| 4-Nonylphenoxycarboxylic acid | | | Alkylphenyl ether | |
| 1- <i>O</i> -(Nonylphenyl)- α , β - <i>D</i> -glucopyranosiduric acid | | | Alkylphenyl ether | |
| Nordihydroguaiaretic acid | | 500-38-9 | Bisphenol | Pharmaceutical; Natural product |
| Norethindrone | | 68-22-4 | Steroid, nonphenolic | Pharmaceutical |
| Norgestrel | | 6533-00-2 | Steroid, nonphenolic | Pharmaceutical |
| 19-Nortestosterone | | 434-22-0 | Steroid, nonphenolic | Pharmaceutical |
| Octachlorostyrene | Trichlorovinylpentachlorobenzene | 29082-74-4 | Organochlorine | Chemical intermediate |
| Octadecyl-3-(3',5'- <i>di-tert</i> -butyl-4-hydroxyphenyl)propionate | Irganox 1076 | 2082-79-3 | Cresol | Antioxidant |
| Octrizole | | 3147-75-9 | Triazole; Phenol | UV light absorber |
| Octyldimethyl- <i>p</i> -aminobenzoic acid | 2-Ethylhexyl-4-dimethyl aminobenzoate; Eusolex 6007 | 21245-02-3 | Aminobenzoic acid | Pharmaceutical |
| <i>n</i> -Octyl gallate | | 1034-01-1 | Hydroxybenzoic acid | Preservative |
| Octyl isodecyl phthalate | OIDP | 1330-96-7 | Phthalate | Plasticizer |
| Octyl methoxycinnamate | 2-Ethylhexyl-4-methoxycinnamate; Eusolex 2292 | 5466-77-3 | Carboxylic acid; Cinnamate | Pharmaceutical |
| Octylphenol | (1,1,3,3-Tetramethylbutyl)phenol | 27193-28-8 | Alkylphenol | |
| 4 <i>n</i> -Octylphenol | 4- <i>n</i> -Octylphenol; <i>p</i> -Octylphenol | 1806-26-4 | Alkylphenol | Chemical intermediate |
| 4- <i>tert</i> -Octylphenol | 4-(1,1,3,3-Tetramethylbutyl)phenol; <i>p-tert</i> -Octylphenol | 140-66-9 | Alkylphenol | Chemical intermediate |
| 5-Octylphenol | | | Alkylphenol | |
| 1- <i>O</i> -(Octylphenyl)- α , β - <i>D</i> -glucopyranosiduronic acid | | | Alkylphenol; Glucuronic acid conjugate | |
| Org 2058 | 16 α -Ethyl-21-hydroxy-19-nor-4-pregnene-3,20-dione | 24320-06-7 | Steroid, nonphenolic | |
| Oxamyl | | 23135-22-0 | Carbamate | Pesticide |
| Paraquat | | 4685-14-7 | Pyridine | Pesticide |
| Parathion | | 56-38-2 | Organothiophosphate | Pesticide |
| 2,2',3,5',6-Pentachlorobiphenyl | PCB 95 | 38379-99-6 | Polychlorinated biphenyl | Dielectric fluid |

Information Sorted by Substance Name

| Substance Name | Synonyms | CASRN | Chemical Class | Product Class |
|---|--|-------------|---------------------------------|--|
| 2,2',4,6,6'-Pentachlorobiphenyl | PCB 104 | 56558-16-8 | Polychlorinated biphenyl | Dielectric fluid |
| 2,3,3',4,4'-Pentachlorobiphenyl | PCB 105 | 32598-14-4 | Polychlorinated biphenyl | Dielectric fluid |
| 2,3,3',4,5-Pentachlorobiphenyl | PCB 106 | 70424-69-0 | Polychlorinated biphenyl | Dielectric fluid |
| 2,3,4,5,6-Pentachlorobiphenyl | PCB 116 | 18259-05-7 | Polychlorinated biphenyl | Dielectric fluid |
| 3,3',4,4',5-Pentachlorobiphenyl | PCB 126 | 57465-28-8 | Polychlorinated biphenyl | Dielectric fluid |
| 2,2',3',4',5'-Pentachloro-4-biphenylol | | 150304-12-4 | Polychlorinated biphenyl | |
| 2,2',3',4',6'-Pentachloro-4-biphenylol | | 150304-10-2 | Polychlorinated biphenyl | |
| 2,2',3',5',6'-Pentachloro-4-biphenylol | | 150304-11-3 | Polychlorinated biphenyl | |
| 2,2',4,6,6'-Pentachloro-4-biphenylol | | | Polychlorinated biphenyl | |
| 2',3,3',4,4'-Pentachloro-2-biphenylol | | 150975-80-7 | Polychlorinated biphenyl | |
| 2,3,3',4',5-Pentachloro-4-biphenylol | | 152969-11-4 | Polychlorinated biphenyl | |
| 2',3,3',4',5-Pentachloro-4-biphenylol | 4-Hydroxy-2',3,3',4',5-pentachlorobiphenyl | 149589-55-9 | Polychlorinated biphenyl | |
| 2',3,3',4',5'-Pentachloro-4-biphenylol | 4-Hydroxy-2',3,3',4',5'-pentachlorobiphenyl | 192190-09-3 | Polychlorinated biphenyl | |
| 2',3,3',4',6'-Pentachloro-4-biphenylol | 4-Hydroxy-2',3,3',4',6'-pentachlorobiphenyl | 192190-10-6 | Polychlorinated biphenyl | |
| 2',3,3',5',6'-Pentachloro-4-biphenylol | | 189578-02-7 | Polychlorinated biphenyl | |
| 2',3',4,4',5-Pentachloro-3-biphenylol | | 150975-81-8 | Polychlorinated biphenyl | |
| 2,3',4,4',5-Pentachloro-3-biphenylol | | 170946-11-9 | Polychlorinated biphenyl | |
| 2',3',4',5,5'-Pentachloro-2-biphenylol | | 67651-36-9 | Polychlorinated biphenyl | |
| 2',3,4',5,5'-Pentachloro-4-biphenylol | | 149589-56-0 | Polychlorinated biphenyl | |
| 3,3',4',5,5'-Pentachloro-4-biphenylol | | 130689-92-8 | Polychlorinated biphenyl | |
| Pentachlorophenol | | 87-86-5 | Organochlorine | Pesticide |
| 4- <i>n</i> -Pentylphenol | 4- <i>n</i> -Amylphenol | 14938-35-3 | Alkylphenol | Chemical intermediate |
| Permethrin | (3-Phenoxyphenyl)methyl (+-) <i>cis,trans</i> -3-(2,2-dichloroethenyl)-2,2-dimethyl cyclopropanecarboxylate | 52645-53-1 | Pyrethrin | Pesticide |
| Perylene | | 198-55-0 | Polycyclic aromatic hydrocarbon | Fluorescent probe; Manufacture of semi-conductors |
| Phenanthrene | | 85-01-8 | Polycyclic aromatic hydrocarbon | Chemical intermediate |
| Phenobarbital, sodium salt | | 57-30-7 | Pyrimidine | Pharmaceutical |
| Phenol | | 108-95-2 | Phenol | Chemical intermediate; Pharmaceutical (antiseptic); Disinfectant |
| 4-Phenoxyphenol | 4-Hydroxydiphenyl ether | 831-82-3 | Phenol; Ether | |
| 1-Phenyl-3,5- <i>p</i> -hydroxyphenyl-4-ethylpyrazole | | | Pyrazole | |
| 2-Phenyl indole | | 948-65-2 | Indole | |
| Phenyl salicylate | Salol | 118-55-8 | Salicylic acid | Pharmaceutical |
| 4-Phenyl toluene | 4-Methylbiphenyl | 644-08-6 | Biphenyl | |

Information Sorted by Substance Name

| Substance Name | Synonyms | CASRN | Chemical Class | Product Class |
|---------------------------------------|---|------------|---------------------------------|-----------------------------------|
| Phloretin | (4-Hydroxyphenyl)-2,4,6-trihydroxypropiophenon | 60-82-2 | Flavone | |
| Piceatannol | 3,5,3',4'-Tetrahydroxystilbene | 10083-24-6 | Stilbene | Pharmaceutical |
| Picloram | | 1918-02-1 | Undetermined | Pesticide; Plant growth regulator |
| Pinosylvin | 3,5-Dihydroxystilbene | 22139-77-1 | Stilbene | |
| Podocarpic acid | | 5947-49-9 | Polycyclic aromatic hydrocarbon | |
| Polybrominated diphenyl ether 15 | PBDE 15; 4,4'-Dibromodiphenyl ether | | Polybrominated diphenyl ether | Flame retardant additive |
| Polybrominated diphenyl ether 28 | PBDE 28; 2,4,4'-Tribromodiphenyl ether | | Polybrominated diphenyl ether | Flame retardant additive |
| Polybrominated diphenyl ether 30 | PBDE 30; 2,4,6-Tribromodiphenyl ether | | Polybrominated diphenyl ether | Flame retardant additive |
| Polybrominated diphenyl ether 32 | PBDE 32; 2,4',6-Tribromodiphenyl ether | | Polybrominated diphenyl ether | Flame retardant additive |
| Polybrominated diphenyl ether 47 | PBDE 47; 2,2',4,4'-Tetrabromodiphenyl ether | | Polybrominated diphenyl ether | Flame retardant additive |
| Polybrominated diphenyl ether 51 | PBDE 51; 2,2',4,6'-Tetrabromodiphenyl ether | | Polybrominated diphenyl ether | Flame retardant additive |
| Polybrominated diphenyl ether 71 | PBDE 71; 2,3',4',6-Pentabromodiphenyl ether | 32534-81-9 | Polybrominated diphenyl ether | Flame retardant additive |
| Polybrominated diphenyl ether 75 | PBDE 75; 2,4,4',6-Tetrabromodiphenyl ether | | Polybrominated diphenyl ether | Flame retardant additive |
| Polybrominated diphenyl ether 77 | PBDE 77; 3,3',4,4'-Tetrabromodiphenyl ether | | Polybrominated diphenyl ether | Flame retardant additive |
| Polybrominated diphenyl ether 85 | PBDE 85; 2,2',3,4,4'-Pentabromodiphenyl ether | | Polybrominated diphenyl ether | Flame retardant additive |
| Polybrominated diphenyl ether 99 | PBDE 99; 2,2',4,4',5-Pentabromodiphenyl ether | | Polybrominated diphenyl ether | Flame retardant additive |
| Polybrominated diphenyl ether 100 | PBDE 100; 2,2',4,4',6-Pentabromodiphenyl ether | | Polybrominated diphenyl ether | Flame retardant additive |
| Polybrominated diphenyl ether 119 | PBDE 119; 2,3,4,4',6-Pentabromodiphenyl ether | | Polybrominated diphenyl ether | Flame retardant additive |
| Polybrominated diphenyl ether 138 | PBDE 138; 2,2',3,4,4',5'-Heptabromodiphenyl ether | | Polybrominated diphenyl ether | Flame retardant additive |
| Polybrominated diphenyl ether 153 | PBDE 153; 2,2',4,4',5,5'-Hexabromodiphenyl ether | | Polybrominated diphenyl ether | Flame retardant additive |
| Polybrominated diphenyl ether 166 | PBDE 166; 2,3,4,4',5,6-Hexabromodiphenyl ether | | Polybrominated diphenyl ether | Flame retardant additive |
| Polybrominated diphenyl ether 190 | PBDE 190; 2,3,3',4,4',5,6-Heptabromodiphenyl ether | | Polybrominated diphenyl ether | Flame retardant additive |
| Prochloraz | N-propyl-N-(2-(2,4,6-trichlorophenoxy)ethyl)-1H-imidazole | 67747-09-5 | Imidazole | Pesticide |
| Procymidone | (3,5-dichlorophenyl)-1,2-dimethylcyclopropane-1,2-dicarboximide | 32809-16-8 | Organochlorine; Imide | Pesticide |
| Progesterone | Pregn-4-ene-3,20-dione | 57-83-0 | Steroid, nonphenolic | Pharmaceutical |
| 17 α -Progesterone | | 2000-66-0 | Steroid, nonphenolic | Pharmaceutical |
| 17 α ,20 β -Progesterone | | | Steroid, nonphenolic | |
| Promegestone | R5020; 17,21-Dimethyl-19-nor-4,9-pregnadiene-3,20-dione | 34184-77-5 | Steroid, nonphenolic | Pharmaceutical |

Information Sorted by Substance Name

| Substance Name | Synonyms | CASRN | Chemical Class | Product Class |
|--|--|-------------|--|---|
| Propazine | 2-Chloro-4,6-bis(isopropylamino)-s-triazine | 139-40-2 | Triazine | Pesticide |
| Propham | | 122-42-9 | Carbamate | Pesticide |
| Propiconazole | | 60207-90-1 | Triazole; Organochlorine | Pesticide |
| Propoxylated 4-nonylphenol | | | Alkylphenyl ether | Surfactant |
| <i>n</i> -Propyl gallate | | 121-79-9 | Benzoic acid; Phenol | Preservative (foods) |
| Propylparaben | | 94-13-3 | Paraben | Pharmaceutical; Preservative (foods) |
| 4-Propylphenol | | 645-56-7 | Alkylphenol | |
| Propylthiourea | | 927-67-3 | Urea | Pesticide |
| 4-Propyl-1,3,5-tris(4-hydroxyphenyl)pyrazole | | | Pyrazole | |
| Propyzamide | Pronamide | 23950-58-5 | Benzamide | Pesticide |
| Pseudodiethylstilbestrol | Pseudo-DES | 39011-86-4 | Stilbene; Bisphenol | |
| Pseudodiethylstilbestrol-e | Phenol, 4,4'-(1-ethyl-2-ethylidene-1,2-ethanediyl)bis-, (E)- (9CI); (E)- - Diethylstilbestrol | 81493-97-2 | Stilbene; Bisphenol | DES metabolite |
| Pseudodiethylstilbestrol-z | Phenol, 4,4'-(1-ethyl-2-ethylidene-1,2-ethanediyl)bis-, (Z)- (9CI) | 85546-05-0 | Stilbene; Bisphenol | DES metabolite |
| Purpurogallin | 2,3,4,6-Tetrahydroxy-5H-benzocyclohepten-5-one | 569-77-7 | Polycyclic aromatic hydrocarbon | Pharmaceutical |
| Pyrene | | 129-00-0 | Polycyclic aromatic hydrocarbon | Dyes |
| Pyrethrins | Pyrethrum | 8003-34-7 | Pyrethrin | Pesticide |
| Quercetin | 3,3',4',5',7-Pentahydroxyflavone | 117-39-5 | Flavone | Natural product (plant) |
| Quintozen | Pentachloronitrobenzene | 82-68-8 | Organochlorine | Pesticide; Chemical intermediate |
| Raloxifene | | 84449-90-1 | Phenol; Nitrogen heterocycle; Sulfur heterocycle | Pharmaceutical |
| Resorcinol monobenzoate | | 136-36-7 | Resorcinol | UV light absorber (plastics) |
| Resveratrol | 3,4',5-Stilbenetriol | 501-36-0 | Stilbene | Pharmaceutical |
| <i>trans</i> -Retinoic acid | Vitamin A acid | 302-79-4 | Retinoid | Pharmaceutical |
| Rimsulfuron | | 122931-48-0 | Sulfonylurea | Pesticide |
| Rotenone | | 83-79-4 | Pyrethrin | Pesticide |
| Salicylic acid | | 69-72-7 | Salicylic acid | Pharmaceutical; Preservative (foods); Chemical intermediate |
| Sarsasapogenin | Spirostan-3 -ol | 126-19-2 | Steroid, nonphenolic | |
| Silvex | Propanoic acid, 2-(2,4,5-trichlorophenoxy)- | 93-72-1 | Organochlorine | Pesticide |
| Simazine | 2-Chloro-4,6-bis(ethylamino)-S-triazine; 1,3,5-Triazine-2,4-diamine, 6-chloro- <i>N,N'</i> -diethyl- | 122-34-9 | Organochlorine; Triazine | Pesticide |
| Sissotrin | 7- <i>D</i> -Glucosyl-5,7-dihydroxy-4'-methoxyisoflavone; Biochanin A 7- <i>D</i> -glucopyranoside; Biochanin A 7- <i>O</i> -glucoside | 5928-26-7 | Isoflavone | Natural product |
| β -Sitostanol | | 83-45-4 | Steroid, nonphenolic | Pharmaceutical |
| β -Sitosterol | | 83-46-5 | Steroid, nonphenolic | Natural product |

Information Sorted by Substance Name

| Substance Name | Synonyms | CASRN | Chemical Class | Product Class |
|---|--|-------------|--------------------------|---|
| Sodium lignosulfonate | | 8061-51-6 | Undetermined | Emulsion stabilizer; Chelating agent |
| Sodium <i>n</i> -nonyl sulfate | | 1072-15-7 | Hydrocarbon | |
| Sodium <i>n</i> -octyl sulfate | | 142-31-4 | Hydrocarbon | Pharmaceutical |
| Spruce Lignan | | 9005-53-2 | Undetermined | |
| <i>trans</i> -Stilbene | <i>trans</i> -1,2-Diphenylethylene | 103-30-0 | Stilbene | Chemical intermediate; Scintillator |
| Styrene | Vinylbenzene | 100-42-5 | Aromatic hydrocarbon | Chemical intermediate; Monomer; Cross-linking agent; Plastics; Coatings; Flavor |
| Sumithrin | Phenothrin | 26002-80-2 | Pyrethrin | Pesticide |
| Tamoxifen | ICI 47699 | 10540-29-1 | Stilbene | Pharmaceutical |
| <i>cis</i> -Tamoxifen | Tamoxifen (E) | 13002-65-8 | Stilbene | |
| Tamoxifen citrate | Kessar; Noltam; Nolvadex | 54965-24-1 | Stilbene | Pharmaceutical |
| Tamoxifen metabolite E | | 68684-63-9 | Stilbene | Pharmaceutical metabolite |
| Tectoridin | 4 <i>H</i> -1-Benzopyran-4-one, 7-(<i>-D</i> -glucopyranosyloxy)-5-hydroxy-3-(4-hydroxyphenyl)-6-methoxy- (9CI) | 611-40-5 | Isoflavone | Natural product |
| Tectorigenin | 4',5,7-Trihydroxy-6-methoxyisoflavone | 548-77-6 | Isoflavone | Pharmaceutical |
| Terbacil | | 5902-51-2 | Urea | Pesticide |
| Testosterone | Androst-4-en-3-one, 17-hydroxy-, (17 β) | 58-22-0 | Steroid, nonphenolic | Pharmaceutical |
| Tetrabromobisphenol A | | 79-94-7 | Bisphenol | |
| 2,2',4,5-Tetrachlorobiphenyl | PCB 48 | 70362-47-9 | Polychlorinated biphenyl | Dielectric fluid |
| 2,2',5,5'-Tetrachlorobiphenyl | PCB 52 | 35693-99-3 | Polychlorinated biphenyl | Dielectric fluid |
| 2,2',6,6'-Tetrachlorobiphenyl | PCB 54 | 15968-05-5 | Polychlorinated biphenyl | Dielectric fluid |
| 2,3',4,4'-Tetrachlorobiphenyl | PCB 66 | 32598-10-0 | Polychlorinated biphenyl | Dielectric fluid |
| 2,3,4,4'-Tetrachlorobiphenyl | PCB 60 | 33025-41-1 | Polychlorinated biphenyl | Dielectric fluid |
| 2,3,4,5-Tetrachlorobiphenyl | PCB 61 | 33284-53-6 | Polychlorinated biphenyl | Dielectric fluid |
| 2,3,5,6-Tetrachlorobiphenyl | PCB 65 | 33284-54-7 | Polychlorinated biphenyl | Dielectric fluid |
| 2,4,4',6-Tetrachlorobiphenyl | PCB 75 | 32598-12-2 | Polychlorinated biphenyl | Dielectric fluid |
| 3,3',4,4'-Tetrachlorobiphenyl | PCB 77 | 32598-13-3 | Polychlorinated biphenyl | Dielectric fluid |
| 3,3',5,5'-Tetrachlorobiphenyl | PCB 80 | 33284-52-5 | Polychlorinated biphenyl | Dielectric fluid |
| 3,3',5,5'-Tetrachloro-4,4'-biphenyldiol | | 13049-13-3 | Polychlorinated biphenyl | |
| 2,2',4',6'-Tetrachloro-4-biphenylol | | 150304-08-8 | Polychlorinated biphenyl | |
| 2,2',6,6'-Tetrachloro-4-biphenylol | | 219952-18-8 | Polychlorinated biphenyl | |
| 2',3',4',5'-Tetrachloro-3-biphenylol | 3-Hydroxy-2',3',4',5'-tetrachlorobiphenyl | 67651-37-0 | Polychlorinated biphenyl | |
| 2',3',4',5'-Tetrachloro-4-biphenylol | 4-Hydroxy-2',3',4',5'-tetrachlorobiphenyl | 67651-34-7 | Polychlorinated biphenyl | |
| 2',3,4',6'-Tetrachloro-4-biphenylol | | 189578-00-5 | Polychlorinated biphenyl | |

Information Sorted by Substance Name

| Substance Name | Synonyms | CASRN | Chemical Class | Product Class |
|--|--|-------------|------------------------------|---|
| 2,3,7,8-Tetrachlorodibenzo- <i>p</i> -dioxin | Dioxin; 2,3,7,8-TCDD | 1746-01-6 | Dioxin | |
| Tetrachloroethylene | Perchloroethylene | 127-18-4 | Chlorinated hydrocarbon | Chemical intermediate; Solvent |
| Tetrachlorvinphos | Stirofos | 22248-79-9 | Organophosphate | Pesticide |
| Tetradifon | <i>p</i> -Chlorophenyl 2,4,5-trichlorophenyl sulfone | 116-29-0 | Chlorinated hydrocarbon | Pesticide |
| 2',4',4,6'-Tetrahydrochalcone | | 73692-50-9 | Chalcone | |
| Thiram | Tetramethylthiuram disulfide | 137-26-8 | Dithiocarbamate | Pesticide |
| Thymol | 1-Hydroxy-5-methyl-2-isopropylbenzene | 89-83-8 | Alkylphenol | Flavor; Preservative; Pharmaceutical; Fragrance; Disinfectant (oral hygiene products) |
| Toxaphene | | 8001-35-2 | Organochlorine | Pesticide |
| Tralomethrin | | 66841-25-6 | Pyrethrin | Pesticide |
| Trans-3b | | | Undetermined | |
| Trans-3c | | | Undetermined | |
| Transforming Growth Factor α (TGF- α) | TGF- | | Polypeptide | Natural product |
| β -Trenbolone | 17-beta-Hydroxyestra-4,9,11-trien-3-one | 10161-33-8 | Steroid, nonphenolic | Pharmaceutical |
| Trenbolone acetate | 17-beta-(Acetyloxy)estra-4,9,11-trien-3-one | 10161-34-9 | Steroid, nonphenolic | Pharmaceutical |
| Triadimefon | 1-(4-Chlorophenoxy)-3,3-dimethyl-1(1,2,4-triazol-1-yl) butanone | 43121-43-3 | Triazole | Pesticide |
| Triadimenol | Triaphol | 55219-65-3 | Triazole | Pesticide |
| 3,3',5'-Tribromobisphenol A | triBBPA | 6386-73-8 | Bisphenol | |
| 4-(2,4,6-Tribromophenoxy)phenol | | | Phenol; Phenyl ether | |
| 2,2',3'-Trichlorobiphenyl | PCB 16 | 38444-78-9 | Polychlorinated biphenyl | Dielectric fluid |
| 2,2',6'-Trichlorobiphenyl | PCB 19 | 38444-73-4 | Polychlorinated biphenyl | Dielectric fluid |
| 2,3,4'-Trichlorobiphenyl | PCB 21 | 55702-46-0 | Polychlorinated biphenyl | Dielectric fluid |
| 2,3',5'-Trichlorobiphenyl | PCB 26 | 38444-81-4 | Polychlorinated biphenyl | Dielectric fluid |
| 2,3,6'-Trichlorobiphenyl | PCB 24 | 55702-45-9 | Polychlorinated biphenyl | Dielectric fluid |
| 2,3',6'-Trichlorobiphenyl | PCB 27 | 38444-76-7 | Polychlorinated biphenyl | Dielectric fluid |
| 2,4,6'-Trichlorobiphenyl | PCB 30 | 35693-92-6 | Polychlorinated biphenyl | Dielectric fluid |
| 3,4',5'-Trichlorobiphenyl | PCB 39 | 38444-88-1 | Polychlorinated biphenyl | Dielectric fluid |
| 2,4,6-Trichloro-3',4'-biphenyldiol | | | Polychlorinated biphenyl | |
| 2,2',5'-Trichloro-4-biphenylol | | | Polychlorinated biphenyl | |
| 2',4',6'-Trichloro-4-biphenylol | | 14962-28-8 | Polychlorinated biphenyl | |
| 3,3',4'-Trichloro-4-biphenylol | 4-Hydroxy-3,3',4'-trichlorobiphenyl | 124882-64-0 | Polychlorinated biphenyl | |
| 3,4',5'-Trichloro-4-biphenylol | | 4400-06-0 | Polychlorinated biphenyl | |
| 2,4,5-Trichlorophenoxyacetic acid | 2,4,5-T acid | 93-76-5 | Organochlorine | Pesticide |
| Triethanolamine salicylate | TEA-Salicylate | 2174-16-5 | Salicylic acid; Ethanolamine | Pharmaceutical |
| Trifluralin | Benzamine, 2,6-dinitro- <i>N,N</i> -dipropyl-4-(trifluoromethyl) | 1582-09-8 | Aniline | Pesticide |

Information Sorted by Substance Name

| Substance Name | Synonyms | CASRN | Chemical Class | Product Class |
|---|---|------------|-------------------------|--|
| 2,4,5-Trihydroxybutyrophenone | | 1421-63-2 | Phenol | Preservative (foods, paraffin waxes) |
| Trihydroxymethoxychlor | | | Organochlorine | Pesticide metabolite |
| 3,3',5'-Triiodo-L-thyronine | T3; 3,5,3'-Triiodothyronine | 6893-02-3 | Amino acid derivative | Pharmaceutical |
| Trimethoxymethoxychlor | | | Organochlorine | |
| 1,3,5-Trimethyl-2,4,6-tris(3,5-di- <i>tert</i> -butyl-4-hydroxybenzyl)benzene | Ionox 330; Irganox 1330 | 1709-70-2 | Cresol | Antioxidant (Adhesives, films, pipes, cable, molding, packaging) |
| Triphenyltin chloride | | 639-58-7 | Organometallic compound | Pesticide |
| 1,3,5-Tris(4- <i>tert</i> -butyl-3-hydroxy-2,6-dimethylbenzyl)isocyanurate | | 40601-76-1 | Undetermined | |
| Tris-4-(chlorophenyl)methane | Tris-H | 27575-78-6 | Organochlorine | |
| Tris-4-(chlorophenyl)methane | Tris-H | 27575-78-6 | Organochlorine | |
| Tris-4-(chlorophenyl)methanol | Tris-OH | 30100-80-8 | Organochlorine | |
| Vanillin | 4-Hydroxy-3-methoxybenzaldehyde | 121-33-5 | Alkoxyphenol | Flavor; Chemical intermediate; Pharmaceutical (additive) |
| Vinclozolin | 3-(3,5-Dichlorophenyl)-5-methyl-5-vinyl-1,3-oxazolidine-2,4-dione | 50471-44-8 | Organochlorine | Pesticide |
| Vitamin E | Alpha-tocopherol | 59-02-9 | Benzopyranol | Pharmaceutical; Animal feed (additive); Antioxidant (shortening and oils) |
| <i>p</i> -Xylene | 1,4-Dimethylbenzene | 106-42-3 | Aromatic hydrocarbon | Solvent (manufacture of paints, dyes, coatings, rubber); Chemical intermediate (synthesis of organic chemicals); Aviation gasoline |
| α -Zearalanol | Zearanol | 26538-44-3 | Resorcylic acid lactone | Natural product |
| β -Zearalanol | | 42422-68-4 | Resorcylic acid lactone | Natural product |
| Zearalanone | | 5975-78-0 | Resorcylic acid lactone | Natural product |
| α -Zearalenol | | 36455-72-8 | Resorcylic acid lactone | Natural product |
| β -Zearalenol | | 71030-11-0 | Resorcylic acid lactone | Natural product |
| Zearalenone | | 17924-92-4 | Resorcylic acid lactone | Natural product |
| Zeranol | | 55331-29-8 | Phenol | |
| Zineb | Zinc ethylenebis(dithiocarbamate) | 12122-67-7 | Dithiocarbamate | Pesticide |
| Ziram | | 137-30-4 | Dithiocarbamate | Pesticide |