

Chapter NR 665

APPENDIX VI

COMPOUNDS WITH HENRY'S LAW CONSTANT LESS THAN 0.1 Y/X

| Compound name | CAS No. | Compound name | CAS No. |
|--|------------|--|-----------------------|
| Acetaldol..... | 107-89-1 | 3-Chloro-2,5-diketopyrrolidine. | |
| Acetamide..... | 60-35-5 | Chloro-1,2-ethane diol. | |
| 2-Acetylaminofluorene..... | 53-96-3 | 4-Chlorophenol..... | 106-48-9 |
| 3-Acetyl-5-hydroxypiperidine. | | Chlorophenol polymers (2-chlorophe- nol & 4-chlorophenol)..... | 95-57-8 & 106-48-9 |
| 3-Acetyl piperidine..... | 618-42-8 | 1-(o-Chlorophenyl)thiourea..... | 5344-82-1 |
| 1-Acetyl-2-thiourea..... | 591-08-2 | Chrysene..... | 218-01-9 |
| Acrylamide..... | 79-06-1 | Citric acid..... | 77-92-9 |
| Acrylic acid..... | 79-10-7 | Creosote..... | 8001-58-9 |
| Adenine..... | 73-24-5 | m-Cresol..... | 108-39-4 |
| Adipic acid..... | 124-04-9 | o-Cresol..... | 95-48-7 |
| Adiponitrile..... | 111-69-3 | p-Cresol..... | 106-44-5 |
| Alachlor..... | 15972-60-8 | Cresol (mixed isomers)..... | 1319-77-3 |
| Aldicarb..... | 116-06-3 | 4-Cumylphenol..... | 27576-86-9 |
| Ametryn..... | 834-12-8 | Cyanide..... | 57-12-5 |
| 4-Aminobiphenyl..... | 92-67-1 | 4-Cyanomethyl benzoate. | |
| 4-Aminopyridine..... | 504-24-5 | Diazinon..... | 333-41-5 |
| Aniline..... | 62-53-3 | Dibenzo(a,h)anthracene..... | 53-70-3 |
| o-Anisidine..... | 90-04-0 | Dibutylphthalate..... | 84-74-2 |
| Anthraquinone..... | 84-65-1 | 2,5-Dichloroaniline (N,N'- dichloroaniline)..... | 95-82-9 |
| Atrazine..... | 1912-24-9 | 2,6-Dichlorobenzonitrile 11..... | 1194-65-6 |
| Benzeneearsonic acid..... | 98-05-5 | 2,6-Dichloro-4-nitroaniline..... | 99-30-9 |
| Benzenesulfonic acid..... | 98-11-3 | 2,5-Dichlorophenol..... | 333-41-5 |
| Benzidine..... | 92-87-5 | 3,4-Dichlorotetrahydrofuran. | |
| Benzo(a)anthracene..... | 56-55-3 | Dichlorvos (DDVP)..... | 62-73-7 |
| Benzo(k)fluoranthene..... | 207-08-9 | Diethanolamine..... | 111-42-2 |
| Benzoic acid..... | 65-85-0 | N,N-Diethylaniline..... | 91-66-7 |
| Benzo(g,h,i)perylene..... | 191-24-2 | Diethylene glycol..... | 111-46-6 |
| Benzo(a)pyrene..... | 50-32-8 | Diethylene glycol dimethyl ether (dimethyl Carbitol)..... | 111-96-6 |
| Benzyl alcohol..... | 100-51-6 | Diethylene glycol monobutyl ether (butyl Carbitol)..... | 112-34-5 |
| gamma-BHC..... | 58-89-9 | Diethylene glycol monoethyl ether ac- etate (Carbitol acetate)..... | 112-15-2 |
| Bis(2-ethylhexyl)phthalate..... | 117-81-7 | Diethylene glycol monoethyl ether (Carbitol Cellosolve)..... | 111-90-0 |
| Bromochloromethyl acetate. | | Diethylene glycol monomethyl ether (methyl Carbitol)..... | 111-77-3 |
| Bromoxynil..... | 1689-84-5 | N,N'-Diethylhydrazine..... | 1615-80-1 |
| Butyric acid..... | 107-92-6 | Diethyl (4-methylumbelliferyl) thionophosphate..... | 299-45-6 |
| Caprolactam (hexahydro-2H-azepin- 2-one)..... | 105-60-2 | Diethyl phosphorothioate..... | 126-75-0 |
| Catechol (o-dihydroxybenzene)..... | 120-80-9 | N,N'-Diethylpropionamide..... | 15299-99-7 |
| Cellulose..... | 9004-34-6 | Dimethoate..... | 60-51-5 |
| Cell wall. | | 2,3-Dimethoxystrychnidin-10-one..... | 357-57-3 |
| Chlorhydrin (3-Chloro-1,2- propanediol)..... | 96-24-2 | 4-Dimethylaminoazobenzene..... | 60-11-7 |
| Chloroacetic acid..... | 79-11-8 | 7,12-Dimethylbenz(a)anthracene..... | 57-97-6 |
| 2-Chloroacetophenone..... | 93-76-5 | | |
| p-Chloroaniline..... | 106-47-8 | | |
| p-Chlorobenzophenone..... | 134-85-0 | | |
| Chlorobenzilate..... | 510-15-6 | | |
| p-Chloro-m-cresol (6-chloro-m- cresol)..... | 59-50-7 | | |

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| Compound name | CAS No. | Compound name | CAS No. |
|--|-----------|---|------------|
| 3,3-Dimethylbenzidine | 119-93-7 | Lead subacetate (lead acetate, monobasic) | 1335-32-6 |
| Dimethylcarbonyl chloride | 79-44-7 | Leucine | 61-90-5 |
| Dimethyldisulfide | 624-92-0 | Malathion | 121-75-5 |
| Dimethylformamide | 68-12-2 | Maleic acid | 110-16-7 |
| 1,1-Dimethylhydrazine | 57-14-7 | Maleic anhydride | 108-31-6 |
| Dimethylphthalate | 131-11-3 | Mesityl oxide | 141-79-7 |
| Dimethylsulfone | 67-71-0 | Methane sulfonic acid | 75-75-2 |
| Dimethylsulfoxide | 67-68-5 | Methomyl | 16752-77-5 |
| 4,6-Dinitro-o-cresol | 534-52-1 | p-Methoxyphenol | 150-76-5 |
| 1,2-Diphenylhydrazine | 122-66-7 | Methyl acrylate | 96-33-3 |
| Dipropylene glycol (1,1'-oxydi-2-propanol) | 110-98-5 | 4,4'-Methylene-bis-(2-chloroaniline) | 101-14-4 |
| Endrin | 72-20-8 | 4,4'-Methylenediphenyl diisocyanate (diphenyl methane diisocyanate) | 101-68-8 |
| Epinephrine | 51-43-4 | 4,4'-Methylenedianiline | 101-77-9 |
| mono-Ethanolamine | 141-43-5 | Methylene diphenylamine (MDA) | |
| Ethyl carbamate (urethane) | 51-79-6 | 5-Methylfurfural | 620-02-0 |
| Ethylene glycol | 107-21-1 | Methylhydrazine | 60-34-4 |
| Ethylene glycol monobutyl ether (butyl Cellosolve) | 111-76-2 | Methyliminoacetic acid | |
| Ethylene glycol monoethyl ether (Cellosolve) | 110-80-5 | Methyl methane sulfonate | 66-27-3 |
| Ethylene glycol monoethyl ether acetate (Cellosolve acetate) | 111-15-9 | 1-Methyl-2-methoxyaziridine | |
| Ethylene glycol monomethyl ether (methyl Cellosolve) | 109-86-4 | Methylparathion | 298-00-0 |
| Ethylene glycol monophenyl ether (phenyl Cellosolve) | 122-99-6 | Methyl sulfuric acid (sulfuric acid, dimethyl ester) | 77-78-1 |
| Ethylene glycol monopropyl ether (propyl Cellosolve) | 2807-30-9 | 4-Methylthiophenol | 106-45-6 |
| Ethylene thiourea (2-imidazolidinethione) | 96-45-7 | Monomethylformamide (N-methylformamide) | 123-39-7 |
| 4-Ethylmorpholine | 100-74-3 | Nabam | 142-59-6 |
| 3-Ethylphenol | 620-17-7 | alpha-Naphthol | 90-15-3 |
| Fluoroacetic acid, sodium salt | 62-74-8 | beta-Naphthol | 135-19-3 |
| Formaldehyde | 50-00-0 | alpha-Naphthylamine | 134-32-7 |
| Formamide | 75-12-7 | beta-Naphthylamine | 91-59-8 |
| Formic acid | 64-18-6 | Neopentyl glycol (dimethylolpropane) | 126-30-7 |
| Fumaric acid | 110-17-8 | Niacinamide | 98-92-0 |
| Glutaric acid | 110-94-1 | o-Nitroaniline | 88-74-4 |
| Glycerin (Glycerol) | 56-81-5 | Nitroglycerin | 55-63-0 |
| Glycidol | 556-52-5 | 2-Nitrophenol | 88-75-5 |
| Glycinamide | 598-41-4 | 4-Nitrophenol | 100-02-7 |
| Glyphosate | 1071-83-6 | N-Nitrosodimethylamine | 62-75-9 |
| Guthion | 86-50-0 | Nitrosoguanidine | 674-81-7 |
| Hexamethylene-1,6-diisocyanate (1,6-diisocyanatohexane) | 822-06-0 | N-Nitroso-n-methylurea | 684-93-5 |
| Hexamethyl phosphoramidate | 680-31-9 | N-Nitrosomorpholine (4-nitrosomorpholine) | 59-89-2 |
| Hexanoic acid | 142-62-1 | Oxalic acid | 144-62-7 |
| Hydrazine | 302-01-2 | Parathion | 56-38-2 |
| Hydrocyanic acid | 74-90-8 | Pentaerythritol | 115-77-5 |
| Hydroquinone | 123-31-9 | Phenacetin | 62-44-2 |
| Hydroxy-2-propionitrile (hydracrylonitrile) | 109-78-4 | Phenol | 108-95-2 |
| Indeno (1,2,3-cd) pyrene | 193-39-5 | Phenylacetic acid | 103-82-2 |
| Lead acetate | 301-04-2 | m-Phenylene diamine | 108-45-2 |
| | | o-Phenylene diamine | 95-54-5 |
| | | p-Phenylene diamine | 106-50-3 |
| | | Phenyl mercuric acetate | 62-38-4 |
| | | Phorate | 298-02-2 |
| | | Phthalic anhydride | 85-44-9 |

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|---|------------|--|------------|
| alpha-Picoline (2-methyl pyridine)..... | 109-06-8 | Terephthalic acid..... | 100-21-0 |
| 1,3-Propane sulfone..... | 1120-71-4 | Tetraethylthiopyrophosphate..... | 3689-24-5 |
| beta-Propiolactone..... | 57-57-8 | Tetraethylenepentamine..... | 112-57-2 |
| Propoxur (Baygon)..... | 114-26-1 | Thiofanox..... | 39196-18-4 |
| Propylene glycol..... | 57-55-6 | Thiosemicarbazide..... | 79-19-6 |
| Pyrene..... | 129-00-0 | 2,4-Toluenediamine..... | 95-80-7 |
| Pyridinium bromide..... | 39416-48-3 | 2,6-Toluenediamine..... | 823-40-5 |
| Quinoline..... | 91-22-5 | 3,4-Toluenediamine..... | 496-72-0 |
| Quinone (p-benzoquinone)..... | 106-51-4 | 2,4-Toluene diisocyanate..... | 584-84-9 |
| Resorcinol..... | 108-46-3 | p-Toluic acid..... | 99-94-5 |
| Simazine..... | 122-34-9 | m-Toluidine..... | 108-44-1 |
| Sodium acetate..... | 127-09-3 | 1,1,2-Trichloro-1,2,2-trifluoroethane .. | 76-13-1 |
| Sodium formate..... | 141-53-7 | Triethanolamine..... | 102-71-6 |
| Strychnine..... | 57-24-9 | Triethylene glycol dimethyl ether..... | 112-49-2 |
| Succinic acid..... | 110-15-6 | Tripropylene glycol..... | 24800-44-0 |
| Succinimide..... | 123-56-8 | Warfarin..... | 81-81-2 |
| Sulfanilic acid..... | 121-47-1 | 3,4-Xylenol (3,4-dimethylphenol)..... | 95-65-8 |