

OSHA HAZARD COMMUNICATION STANDARD CARCINOGEN LIST

Sources: 29 CFR 1910; NTP 1983 Report, IARC Monographs

2-Acetylaminofluorene
Acrylonitrile
Actinomycin D
Adriamycin
Aflatoxins
2-Aminoanthraquinone
4-Aminobiphenyl
1-Amino-2-methylanthraquinone
Amitrole
Analgesic mixtures containing phenacetin
o-Anisidine and o-anisidine hydrochloride
Aramite
Arsenic and certain arsenic compounds
Asbestos
Auramine manufacture
Auramine (technical grade)
Azathioprine
Benz(a)anthracene
Benzene
Benzidine
Benzo(b)fluoranthene
Benzo(a)pyrene
Benzotrichloride
Beryllium and certain beryllium compounds
N,N-bis(2-chloroethyl)-2-naphthylamine (chlornaphazine)
Bischloroethyl nitrosourea (BCNU)
Bis(chloromethyl)ether (BCME) and technical grade
chloromethyl methyl ether (CMME)
1,4-Butanediol dimethanesulphonate (Myleran)
Cadmium and certain cadmium compounds
Carbon tetrachloride
Certain combined chemotherapy for lymphomas (including MOPP)
Chlorambucil
Chloroform
bis-Chloromethyl ether
Chlorophenols (occupational exposure to)
Chromium and certain chromium compounds
Cisplatin
Coke oven emissions
Combined oral contraceptives
Conjugated oestrogens
p-Cresidine
Cupferron
Cycasin
Cyclophosphamide
Dacarbazine
DDT
2,4-Diaminoanisoole sulfate

2,4-Diaminotoluene
 Dibenz(a,h)acridine
 Dibenz(a,j)acridine
 Dibenz(a,h)anthracene
 7H-Dibenzo(c,g)carbazole
 Dibenzo(a,h)pyrene
 1,2-Dibromo-3-chloropropane (DBCP)
 1,2-Dibromoethane (EDB)
 3,3-Dichlorobenzidene
 3,3'-Dichlorobenzidine
 1,2-Dichloroethane (EDC)
 Dienoestrol
 Diepoxybutane
 Diethyl sulphate
 Di(2-ethylhexyl)phthalate Diethylstilbestrol (DES)
 3,3'-Dimethoxybenzidine
 4-Dimethylaminoazobenzene
 3,3'-Dimethylbenzidine
 Dimethylcarbamoyl chloride
 Dimethyl sulfate
 1,4-Dioxane
 Direct Black 38
 Direct Blue 6
 Direct Brown 95 (technical grade)
 Epichlorohydrin
 Ethinyloestradiol
 Ethylene dibromide
 Ethylene oxide
 Ethylene thiourea
 Ethyleneimine
 Formaldehyde
 Hematite underground mining
 Hexachlorobenzene
 Hydrazine and hydrazine sulfate
 Hydrazobenzene
 Indeno(1,2,3-cd)pyrene
 Inorganic Arsenic
 Iron dextran complex
 Isopropyl alcohol manufacture (strong-acid process)
 Kepone (chlordecone)
 Lead acetate and lead phosphate
 Lindane and other hexachlorocyclohexane isomers
 Manufacture of magenta
 Melphalan
 Mestranol
 Methoxsalen with ultra-violet A therapy (PUVA)
 4,4'-Methylenebis(2-chloroaniline) (MOCA)
 4,4'-Methylenebis(n,n,-dimethyl)benzenamine
 Methyl chloromethyl ether
 Metronidazole
 Michler's ketone
 Mirex
 Mustard gas

2-Naphthylamine
alpha-Naphthylamine
Nickel and certain nickel compounds
Nickel refining
Nitrilotriacetic acid
4-Nitrobiphenyl
5-Nitro-o-anisidine
Nitrofen
Nitrogen mustard
N-Nitrosodi-n-butylamine
N-Nitrosodiethanolamine
N-Nitrosodiethylamine
N-Nitrosodimethylamine
p-Nitrosodiphenylamine
N-Nitrosodi-n-propylamine
N-Nitroso-n-ethylurea
N-Nitroso-n-methylurea
N-Nitrosomethylvinylamine
N-Nitrosomorpholine
N-Nitrosornicotine
N-Nitrosopiperidine
N-Nitrosopyrrolidine
N-Nitrososarcosine
Norethisterone
Oestradiol-17B
Oestrone
Oxymetholone
Phenacetin
Phenazopyridine and phenazopyridine hydrochloride
Phenytoin and sodium salt of phenytoin
Phenoxyacetic acid herbicides (occupational exposure to)
Polybrominated biphenyls (PBBs)
Polychlorinated biphenyls (PCBs)
Procarbazine and procarbazine hydrochloride
Progesterone
B-Propiolactone
beta-Propiolactone
Propylthiouracil
Reserpine
Saccharin
Safrole
Selenium sulfide
Sequential oral contraceptives
Soots, tars, and mineral oils
Streptozotocin
Sulfallate
2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)
Thioacetamide
Thiourea
Thorium dioxide
o-Toluidine and o-toluidine hydrochloride
Toxaphene
Treosulphan