



SEGURIDAD Y SALUD: INSTRUCCIONES OPERATIVAS.

IOP SQ 02(b) - ANEXO VII (140521): LISTADO INDICATIVO, NO EXHAUSTIVO, DE SUSTANCIAS ESPECIALMENTE PELIGROSAS. (UNIV. PRINCETON)

Fecha primera activación en web: 03 Noviembre 2011

Fecha de activación en web de anterior versión [IOP SQ 02(b) – Anexo VII]: 03 Noviembre 2011

Fecha de activación en web de la presente versión [IOP SQ 02(b) – Anexo VII (140521)]: 21 Mayo 2014

A continuación se reproduce un listado indicativo, **no exhaustivo** de sustancias químicas especialmente peligrosas, susceptibles de encontrarse en laboratorios, o en otras actividades.

Este listado está extraído del site “Environmental Health & Safety” de la Univ de Princeton (<http://web.princeton.edu/sites/ehs/labsafetymanual/appa.htm>), dentro del apartado de “seguridad en los laboratorios”, y tiene vigencia de fecha 21/05/2014.

No obstante lo referido en la siguiente tabla, en el apartado de *PELIGRO*, la información contenida en la Hoja de Datos de Seguridad de la sustancia química SIEMPRE debe ser consultada.

Notas aclaratorias:

- Carcinogen = sustancia carcinógena.
- Reproductive Toxin= tóxico para la reproducción.
- High acute toxicity= toxicidad aguda elevada.

A

Chemical Name	CAS Number	Hazard
A-alpha-C (2-Amino-9H-pyrido{2,3-b}indole)	26148-68-5	Carcinogen
Acetaldehyde	76-07-0	Carcinogen, Reproductive Toxin
Acetamide	60-35-5	Carcinogen



Acetochlor	34256-82-1	Carcinogen
2-Acetylaminofluorene	53-96-3	Carcinogen
Acifluorfen	62476-59-9	Carcinogen
Acrolein	107-02-8	High acute toxicity
Acrylamide	79-06-1	Carcinogen
Acrylonitrile	107-13-1	Carcinogen
Actinomycin D	50-76-0	Carcinogen
Adriamycin (Doxorubicin hydrochloride)	23214-92-8	Carcinogen
AF-2; [2-(2-furyl)-3-(5-nitro-2-furyl)]acrylamide	3588-53-7	Carcinogen
Aflatoxins	----	Carcinogen, Reproductive Toxin
Alachlor	15972-60-8	Carcinogen
Aldrin	309-00-2	Carcinogen
Allyl chloride	107-05-1	Carcinogen
Aluminum chloride	7446-70-0	Reproductive Toxin
2-Aminoanthraquinone	117-79-3	Carcinogen
p-Aminoazobenzene	60-09-3	Carcinogen
ortho-Aminoazotoluene	97-56-3	Carcinogen
4-Aminobiphenyl (4-aminodiphenyl)	92-67-1	Carcinogen
3-Amino-9-ethylcarbazole hydrochloride	6109-97-3	Carcinogen
1-Amino-2-methylanthraquinone	82-28-0	Carcinogen
2-Amino-5-(5-nitro-2-furyl)-1,3,4-thiadiazole	712-68-5	Carcinogen
2-Aminopyridine	462-08-8	High acute toxicity
Amitrole	61-82-5	Carcinogen
Anesthetic gases	---	Reproductive Toxin
ortho-Anisidine	90-04-0	Carcinogen
ortho-Anisidine hydrochloride	134-29-2	Carcinogen
Antimony oxide (Antimony trioxide)	130-96-4	Carcinogen
Aramite	140-57-8	Carcinogen
Arsenic (inorganic arsenic compounds)	---	Carcinogen
Arsenic	7440-38-2	Reproductive Toxin
Arsenic pentafluoride gas	784-36-3	High Acute Toxicity
Arsine gas	7784-42-1	High Acute Toxicity
Asbestos	1332-21-4	Carcinogen
Auramine	492-80-8	Carcinogen
Azaserine	115-02-6	Carcinogen
Azathioprine	446-86-6	Carcinogen



Azacitidine	320-67-2	Carcinogen
Azobenzene	103-33-3	Carcinogen

B

Benz[a]anthracene	56-55-3	Carcinogen
Benzene	71-43-2	Carcinogen, Reproductive Toxin
Benzidine [and its salts]	92-87-5	Carcinogen
Benzo [b] fluoranthene	205-99-2	Carcinogen
Benzo [j] fluoranthene	205-82-3	Carcinogen
Benzo [k] fluoranthene	207-08-9	Carcinogen
Benzofuran	271-89-6	Carcinogen
Benzo [a] pyrene	50-32-8	Carcinogen, Reproductive Toxin
Benzotrichloride	98-07-7	Carcinogen
Benzyl chloride	100-44-7	Carcinogen, High Acute Toxicity
Benzyl violet 4B	1694-09-3	Carcinogen
Beryllium and beryllium compounds	---	Carcinogen
Betel quid with tobacco	---	Carcinogen
Bis(2-chloroethyl)ether	111-44-4	Carcinogen
N,N,-Bis(2-chloroethyl)-2-naphthylamine (Chlornapazine)	494-03-1	Carcinogen
Bischloroethyl nitrosourea (BCNU) (Carmustine)	154-93-8	Carcinogen
Bis (chloromethyl) ether	542-88-1	Carcinogen
Bitumens, extracts of steam-refined and air-refined	---	Carcinogen
Boron trifluoride	7637-07-2	High Acute Toxicity
Bracken fern	---	Carcinogen
Bromine	7726-95-6	High Acute Toxicity
Bromodichloromethane	75-27-4	Carcinogen
Bromoform	75-25-2	Carcinogen
1,3-Butadiene	106-99-0	Carcinogen
1,4-Butanediol dimethanesulfonate (Busulfan)	55-98-1	Carcinogen
Butylated hydroxyanisole	25013-16-5	Carcinogen
vbeta-Butyrolactone	3068-88-0	Carcinogen

C

Cadmium and cadmium compounds	---	Carcinogen, Reproductive
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		Toxin
Captafol	2425-06-1	Carcinogen
Captan	133-06-2	Carcinogen
Carbon disulfide	75-15-0	Reproductive Toxin
Carbon tetrachloride	56-23-5	Carcinogen, Reproductive Toxin
Carbon-black extracts	---	Carcinogen
Cellosolve	110-80-5	Reproductive Toxin
Ceramic fibers	---	Carcinogen
Chlorambucil	305-03-3	Carcinogen
Chloramphenicol	56-75-7	Carcinogen
Chlordane	57-74-9	Carcinogen
Chlordecone (Kepone)	143-50-0	Carcinogen
Chlordimeform	115-28-6	Carcinogen
Chlorendic acid	115-28-6	Carcinogen
Chlorinated paraffins	108171-26-2	Carcinogen
Chlorine gas	7782-50-5	High Acute Toxicity
Chlorine dioxide	10049-04-4	High Acute Toxicity
Chlorine trifluoride	7790-91-2	High Acute Toxicity
Chlorodibromomethane	124-48-1	Carcinogen
Chloroethane (Ethyl chloride)	75-00-3	Carcinogen
1-(2-Chloroethyl)-3-cyclohexyl-1-nitrosourea	13010-47-4	Carcinogen
1-(2-Chloroethyl)-3-(4-methylcyclohexyl)-1-nitrosourea (Methyl-CCNU)	13909-09-6	Carcinogen
Chloroform	67-66-3	Reproductive Toxin
Chloromethyl methyl ether	107-30-2	Carcinogen
3-Chloro-2-methylpropene	563-47-3	Carcinogen
4-Chloro-ortho-phenylenediamine	95-83-0	Carcinogen
p-Chloro-o-toluidine	95-69-2	Carcinogen
Chloroprene	126-99-8	Reproductive Toxin
Chlorothalonil	1897-45-6	Carcinogen
Chlorozotocin	54749-90-5	Carcinogen
Chromium (hexavalent)	---	Carcinogen
Chromium trioxide	1333-82-0	Carcinogen, Reproductive Toxin
Chrysene	18-01-9	Carcinogen
C. I. Acid Red 114	6459-94-5	Carcinogen
C. I. Basic Red 9 monohydrochloride	569-61-9	Carcinogen



Ciclosporin (Cyclosporin A; Cyclosporine)	59865-13-3;79217-60-0	Carcinogen
Cinnamyl anthranilate	87-29-6	Carcinogen
Cisplatin	15663-27-1	Carcinogen
Citrus Red No. 2	6358-53-8	Carcinogen
Cobalt metal powder	7440-48-4	Carcinogen
Cobalt [II] oxide	1307-96-6	Carcinogen
Conjugated estrogens	---	Carcinogen
Creosotes	---	Carcinogen
para-Cresidine	120-71-8	Carcinogen
Cupferron	135-20-6	Carcinogen
Cyanogen chloride	506-77-4	High Acute Toxicity
Cycasin	14901-08-7	Carcinogen
Cyclophosphamide (anhydrous)	50-18-0	Carcinogen
Cyclophosphamide (hydrated)	6055-19-2	Carcinogen

D

D&C Orange No. 17	46-83-1	Carcinogen
D&C Red No. 8	2092-56-0	Carcinogen
D&C Red No. 9	5160-02-1	Carcinogen
D&C Red No. 19	81-88-9	Carcinogen
Dacarbazine	4342-03-4	Carcinogen
Daminozide	1596-84-5	Carcinogen
Dantron (Chrysazin; 1,8-Dihydroxyanthraquinone)	117-10-2	Carcinogen
Daunomycin	20830-81-3	Carcinogen
DDD (Dichlorodiphenyldichloroethane)	72-54-8	Carcinogen
DDE (Dichlorodiphenyldichloroethylene)	72-55-9	Carcinogen
DDT (Dichlorodiphenyltrichloroethane)	50-29-3	Carcinogen
DDVP (Dichlorvos)	62-73-7	Carcinogen
Decaborane	17702-41-9	High Acute Toxicity
N,N'-Diacetylbenzidine	613-35-4	Carcinogen
2,4-Diaminoanisole	615-05-4	Carcinogen
2,4-Diaminoanisole sulfate	39156-41-7	Carcinogen
4,4'-Diaminodiphenyl ether (4,4'-Oxydianiline)	101-80-4	Carcinogen
2,4-Diaminotoluene	95-80-7	Carcinogen
Diaminotoluene (mixed)	---	Carcinogen
Diazomethane gas	334-88-3	High Acute Toxicity



Dibenz[a,h]acridine	226-36-8	Carcinogen
Dibenz[a,j]acridine	224-42-0	Carcinogen
Dibenz[a,h]anthracene	53-70-3	Carcinogen
7H-Dibenzo[c,g]carbazole	194-59-2	Carcinogen
Dibenzo[a,e]pyrene	192-65-4	Carcinogen
Dibenzo[a,h]pyrene	189-64-0	Carcinogen
Dibenzo[a,I]pyrene	189-55-9	Carcinogen
Dibenzo[a,l]pyrene	191-30-0	Carcinogen
Diborane gas	19287-45-7	High Acute Toxicity
1,2-Dibromo-3-chloropropane (DBCP)	96-12-8	Carcinogen, Reproductive Toxin
Dichloroacetylene	79-36-7	
p-Dichlorobenzene	106-46-7	Carcinogen
3,3'-Dichlorobenzidine	91-94-1	Carcinogen
1,4-Dichloro-2-butene	764-41-0	Carcinogen
3,3'-Dichloro-4,4'-diaminodiphenyl ether	28434-86-8	Carcinogen
1,1-Dichloroethane	75-34-3	Carcinogen
1,2-Dichloropropane	78-87-5	Carcinogen
1,3-Dichloropropene	542-75-6	Carcinogen
Dieldrin	60-57-1	Carcinogen
Dienestrol	84-17-3	Carcinogen
Diepoxybutane	1464-53-5	Carcinogen
Diesel engine exhaust	---	Carcinogen
Di(2-ethylhexyl)phthalate	117-81-7	Carcinogen
1,2-Diethylhydrazine	1615-80-1	Carcinogen
Diethylnitrosamine	55-18-5	Carcinogen
Diethyl sulfate	64-67-5	Carcinogen
Diethylstilbestrol	56-53-1	Carcinogen
Diglycidyl resorcinol ether (DGRE)	101-90-6	Carcinogen
Dihydrosafrole	94-58-6	Carcinogen
3,3'-Dimethoxybenzidine (ortho-Dianisidine)	119-90-4	Carcinogen
3,3'-Dimethoxybenzidine dihydrochloride(ortho-Dianisidine dihydrochloride)	20325-40-0	Carcinogen
Dimethylcarbamoyl chloride	79-44-7	Carcinogen
Dimethyl formamide	68-12-2	Reproductive Toxin
1,1-Dimethylhydrazine (UDMH)	57-14-7	Carcinogen
1,2-Dimethylhydrazine	540-73-8	Carcinogen



Dimethylvinylchloride	513-37-1	Carcinogen
Dimethyl mercury	593-74-8	High Acute Toxicity
Dimethyl sulfate	77-78-1	Carcinogen, High Acute Toxicity
Dimethyl sulfide	75-18-3	High Acute Toxicity
Dinitrooctyl phenol	63149-81-5	Reproductive Toxin
1,6-Dinitropyrene	42397-64-8	Carcinogen
1,8-Dinitropyrene	42397-65-9	Carcinogen
2,4-Dinitrotoluene	121-14-2	Carcinogen
Diphenylhydantoin (Phenytoin)	57-41-0	Carcinogen
Diphenylhydantoin (Phenytoin), sodium salt	630-93-3	Carcinogen
Direct Black 38 (technical grade)	1937-37-7	Carcinogen
Direct Blue 6 (technical grade)	2602-46-2	Carcinogen
Direct Brown 95 (technical grade)	16071-86-6	Carcinogen
Di-sec-octyl-phthalate	117-81-7	Reproductive Toxin
Disperse Blue 1	2475-45-8	Carcinogen
Dithane	111-54-6	Reproductive Toxin

E

Epichlorohydrin	106-89-8	Carcinogen, Reproductive Toxin
Erionite	12510-42-8	Carcinogen
Estradiol 17 β	50-28-2	Carcinogen
Estrone	53-16-7	Carcinogen
Ethinylestradiol	57-63-6	Carcinogen
2-Ethoxy ethanol	110-80-5	Reproductive Toxin
2-Ethoxyethyl acetate	111-15-9	Reproductive Toxin
Ethyl acrylate	140-88-5	Carcinogen
Ethyl methanesulfonate	62-50-0	Carcinogen
Ethyl-4-4'-dichlorobenzilate	510-15-6	Carcinogen
Ethylene chlorohydrin	107-07-3	High Acute Toxicity
Ethylene dibromide	106-93-4	Carcinogen, Reproductive Toxin
Ethylene dichloride (1,2-Dichloroethane)	107-06-2	Carcinogen
Ethylene fluorohydrin	371-62-0	High Acute Toxicity
Ethylene glycol monoethyl ether	110-80-5	Reproductive Toxin
Ethylene glycol monomethyl ether	109-86-4	Reproductive Toxin
Ethylene oxide	75-21-8	Carcinogen, Reproductive Toxin



Ethylene thiourea	96-45-7	Carcinogen, Reproductive Toxin
Ethyleneimine	151-56-4	Carcinogen
2-Ethylhexanol	104-76-7	Reproductive Toxin

F

Fluorine gas	7681-49-4	High Acute Toxicity
2-Fluoroethanol	371-62-0	High Acute Toxicity
Folpet	133-07-3	Carcinogen
Formaldehyde	50-00-0	Carcinogen, Reproductive Toxin
2-(2-Formylhydrazino)-4-(5-nitro-2-furyl)thiazole	3570-75-0	Carcinogen
Furazolidone	67-45-8	Carcinogen
Furmecyclox	60568-05-0	Carcinogen

G

Glu-P-1 (2-Amino-6-methyldipyrido[1,2-a:3',2'-d]imidazole)	67730-11-4	Carcinogen
Glycidaldehyde	765-34-4	Carcinogen
Glycidol	556-52-5	Carcinogen
Glycol ethers	---	Reproductive Toxin
Griseofulvin	126-07-8	Carcinogen
Gyromitrin (Acetaldehyde methylformylhydrazone)	16568-02-8	Carcinogen

H

Halothane	151-67-7	Reproductive Toxin
HC Blue 1	2784-94-3	Carcinogen
Heptachlor	76-44-8	Carcinogen
Heptachlor epoxide	1024-57-3	Carcinogen
Hexachlorobenzene	118-74-1	Carcinogen
Hexachlorocyclohexane (technical grade)	---	Carcinogen
Hexachlorodibenzodioxin	34465-46-8	Carcinogen
Hexachloroethane	67-72-1	Carcinogen
Hexafluoroacetone	684-16-2	Reproductive Toxin
Hexamethylene diisocyanate	822-06-0	High Acute Toxicity
Hexamethylphosphoramide	680-31-9	Carcinogen, Reproductive Toxin
Hormones	---	Reproductive Toxin
Hydrazine	302-01-2	Carcinogen, Reproductive Toxin



Hydrazine sulfate	10034-93-2	Carcinogen
Hydrazobenzene (1,2-Diphenylhydrazine)	122-66-7	Carcinogen
Hydrogen Cyanide	74-90-8	High Acute Toxicity
Hydrogen Fluoride	7664-39-3	High Acute Toxicity

I

Indeno [1,2,3-cd]pyrene	193-39-5	Carcinogen
Iodine (inhalation only)	7553-56-2	High Acute Toxicity
IQ (2-Amino-3-methylimidazp[4,5-f]quinoline)	76180-96-6	Carcinogen
Iron dextran complex	9004-66-4	Carcinogen
Iron pentacarbonyl	13463-40-6	High Acute Toxicity
Isopropyl formate	625-55-8	High Acute Toxicity
Isosafrole	120-58-1	Carcinogen

K

Karathane	131-72-6	Reproductive Toxin
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L

Lactofen	77501-63-4	Carcinogen
Lasiocarpine	303-34-4	Carcinogen
Lead (inorganic compounds)	7439-92-1	Reproductive Toxin
Lead acetate	301-04-2	Carcinogen
Lead phosphate	7446-27-7	Carcinogen
Lead subacetate	1335-32-6	Carcinogen
Lindane	---	Carcinogen

M

Mancozeb	8018-01-7	Carcinogen
Maneb	12427-38-2	Carcinogen
Me-A-alpha-C (2-Amino-3-methyl-9H-pyrido[2,3-b]indole)	68005-83-7	Carcinogen
Medroxyprogesterone acetate	71-58-9	Carcinogen
Melphalan	148-82-3	Carcinogen
Merphalan	531-76-0	Carcinogen
Mestranol	72-33-3	Carcinogen
Methacryloyl chloride	920-46-7	High Acute Toxicity
2-Methoxyethanol	109-86-4	Reproductive Toxin
2-Methoxyethyl acetate	110-49-6	Reproductive Toxin
8-Methoxypsoralen with ultraviolet A therapy	298-81-7	Carcinogen



5-Methoxypsoralen with ultraviolet A therapy	484-20-8	Carcinogen
Methyl acrylonitrile	126-98-7	High Acute Toxicity
2-Methylaziridine (Propyleneimine)	75-55-8	Carcinogen
Methylazoxymethanol	590-96-5	Carcinogen
Methylazoxymethanol acetate	592-62-1	Carcinogen
Methyl cellosolve	109-86-4	Reproductive Toxin
3-Methylcholanthrene	56-49-5	Carcinogen
5-Methylchrysene	369-72-43	Carcinogen
Methyl chloride	74-87-3	Reproductive Toxin
Methyl chloroformate	79-22-1	High Acute Toxicity
4,4'-Methylene bis(2-chloroaniline)	101-14-4	Carcinogen
4,4'-Methylene bis(N,N-dimethyl)benzenamine	101-61-1	Carcinogen
4,4'-Methylene bis(2-methylaniline)	838-88-0	Carcinogen
Methylene biphenyl isocyanate	101-68-9	High Acute Toxicity
4,4'-Methylenedianiline	01-77-9	Carcinogen
4,4'-Methylenedianiline dihydrochloride	13552-44-8	Carcinogen
Methyl fluoroacetate	453-18-9	High Acute Toxicity
Methyl fluorosulfate	421-20-5	High Acute Toxicity
Methylhydrazine and its salts	13552-44-8	Carcinogen, High Acute Toxicity
Methyl mercury and other organic forms	---	High Acute Toxicity
Methyl methanesulfonate	66-27-3	Carcinogen
2-Methyl-1-nitroanthraquinone	129-15-7	Carcinogen
N-Methyl-N'-nitro-N-nitrosoguanidine	70-25-7	Carcinogen
N-Methylolacrylamide	924-42-5	Carcinogen
N-Methyl-2-pyrrolidone	872-50-4	Reproductive Toxin
Methylthiouracil	560-4-2	Carcinogen
Methyl trichlorosilane	75-79-6	High Acute Toxicity
Methyl vinyl ketone	78-94-4	High Acute Toxicity
Metiram	9005-42-2	Carcinogen
Metronidazole	443-48-1	Carcinogen
Michler's ketone	90-94-8	Carcinogen
Mirex	2385-85-5	Carcinogen
Mitomycin C	50-07-7	Carcinogen
Monocrotaline	315-22-0	Carcinogen



5-(Morpholinomethyl)-3-[(5-nitro-furfurylidene)-amino]-2 oxalolidinone	139-91-3	Carcinogen
Mustard Gas	505-60-2	Carcinogen

N

Nafenopin	3771-19-5	Carcinogen
1-Naphthylamine	124-32-7	Carcinogen
2-Naphthylamine	91-59-8	Carcinogen
Nickel and certain nickel compounds	---	Carcinogen
Nickel carbonyl	13463-39-3	Carcinogen, High Acute Toxicity
Nickel subsulfide	12035-72-2	Carcinogen
Niridazole	61-47-4	Carcinogen
Nitrilotriacetic acid	139-13-9	Carcinogen
Nitrilotriacetic acid, trisodium salt monohydrate	18662-53-8	Carcinogen
5-Nitroacenaphthene	602-87-9	Carcinogen
5-Nitro-o-anisidine	99-59-2	Carcinogen
4-Nitrobiphenyl	93-93-3	Carcinogen
6-Nitrochrysene	7496-02-8	Carcinogen
Nitrofen (technical grade)	1836-75-5	Carcinogen
2-Nitrofluorene	607-57-8	Carcinogen
Nitrofurazone	59-87-0	Carcinogen
1-[5-Nitrofurfurylidene)-amino]-2-imidazolidinone	555-84-0	Carcinogen
N-[4-(5-Nitro-2-furyl)-2-thiazolyl]acetamide	531-82-8	Carcinogen
Nitrogen dioxide	10102-44-0	High Acute Toxicity
Nitrogen mustard (Mechlorethamine)	51-75-2	Carcinogen
Nitrogen mustard hydrochloride (Mechlorethamine hydrochloride)	55-86-7	Carcinogen
Nitrogen mustard N-oxide	126-85-2	Carcinogen
Nitrogen mustard N-oxide hydrochloride	302-70-5	Carcinogen
Nitrogen tetroxide	10544-72-6	High Acute Toxicity
Nitrogen trioxide	10544-73-7	High Acute Toxicity
2-Nitropropane	79-46-9	Carcinogen



1-Nitropyrene	5522-43-0	Carcinogen
4-Nitropyrene	57835-92-4	Carcinogen
N-Nitrosodi-n-butylamine	924-16-3	Carcinogen
N-Nitrosodiethanolamine	1116-54-7	Carcinogen
N-Nitrosodiethylamine	55-18-5	Carcinogen
N-Nitrosodimethylamine	62-75-9	Carcinogen
p-Nitrosodiphenylamine	156-10-5	Carcinogen
N-Nitrosodiphenylamine	86-30-6	Carcinogen
N-Nitrosodi-n-propylamine	621-64-7	Carcinogen
N-Nitroso-N-ethylurea	759-73-9	Carcinogen
3-(N-Nitrosomethylamino)propionitrile	60153-49-3	Carcinogen
4-(N-Nitrosomethylamino)-1-(3-pyridyl)1-butanone	64091-91-4	Carcinogen
N-Nitrosomethylethylamine	10595-95-6	Carcinogen
N-Nitroso-N-methylurea	684-93-5	Carcinogen
N-Nitroso-N-methylurethane	615-53-2	Carcinogen
N-Nitrosomethylvinylamine	4549-40-0	Carcinogen
N-Nitrosomorpholine	59-89-2	Carcinogen
N-Nitrosornicotine	16543-55-8	Carcinogen
N-Nitrosopiperidine	100-75-4	Carcinogen
N-Nitrosopyrrolidine	930-55-2	Carcinogen
N-Nitrososarcosine	13256-22-9	Carcinogen
Nitrous Oxide		
Norethisterone (Norethindrone)	68-22-4	Carcinogen

O

Ochratoxin A	303-47-9	Carcinogen
Osmium tetroxide	20816-12-0	High Acute Toxicity
Oxadiazon	19666-30-9	Carcinogen
Oxygen difluoride gas	7783-41-7	High Acute Toxicity
Oxymetholone	434-07-1	Carcinogen
Ozone	10028-15-6	High Acute Toxicity



P

Panfuran S	---	Carcinogen
Pentachlorophenol	87-86-5	Carcinogen
Phenacetin	62-44-2	Carcinogen
Phenazopyridine	94-78-0	Carcinogen
Phenazopyridine hydrochloride	136-40-3	Carcinogen
Phenesterin	3546-10-9	Carcinogen
Phenobarbital	50-06-6	Carcinogen
Phenoxybenzamine	59-96-1	Carcinogen
Phenoxybenzamine hydrochloride	63-92-3	Carcinogen
Phenyl glycidyl ether	22-60-1	Carcinogen
Phenylhydrazine and its salts	---	Carcinogen
o-Phenylphenate, sodium	132-27-4	Carcinogen
Phosgene	75-44-5	High Acute Toxicity
Phosphine gas	1498-40-4	High Acute Toxicity
Phosphorus oxychloride	10025-87-3	High Acute Toxicity
Phosphorus pentafluoride gas	7641-19-0	High Acute Toxicity
Phosphorus trichloride	7719-12-2	High Acute Toxicity
Polybrominated biphenyls	---	Carcinogen
Polychlorinated biphenyls	---	Carcinogen
Polygeenan	53973-98-1	Carcinogen
Ponceau MX	3761-53-3	Carcinogen
Ponceau 3R	3564-09-8	Carcinogen
Potassium bromate	7758-01-2	Carcinogen
Procarbazine	671-16-9	Carcinogen
Procarbazine hydrochloride	366-70-1	Carcinogen
Progesterone	57-83-0	Carcinogen
1,3-Propane sultone	1120-71-4	Carcinogen
beta-Propiolactone	57-57-8	Carcinogen
Propylene glycol monomethyl ether	107-98-2	Reproductive Toxin
Propylene oxide	75-56-9	Carcinogen
Propylthiouracil	51-52-5	Carcinogen

R

Reserpine	50-55-5	Carcinogen
RH-7592	---	Reproductive Toxin

S



Saccharin	81-07-2	Carcinogen
Saccharin, sodium	128-44-9	Carcinogen
Safrole	94-59-7	Carcinogen
Selenium sulfide	7446-34-6	Carcinogen
Silica, crystalline	---	Carcinogen
Sodium azide	26628-22-8	High Acute Toxicity
Sodium cyanide (and other cyanide salts)	143-33-9	High Acute Toxicity
Streptozotocin	18883-66-4	Carcinogen
Styrene oxide	96-09-3	Carcinogen
Sulfallate	95-06-7	Carcinogen
Systhane/RH-3866	8867-89-0	Reproductive Toxin

T

Talc' containing asbestiform fibers	---	Carcinogen
Testosterone and its esters	58-22-0	Carcinogen
2,3,7,8-Tetrachlorodibenzo-para-dioxin (TCDD)	1746-01-6	Carcinogen
1,1,2,2-Tetrachloroethane	79-34-5	Carcinogen
Tetrachloroethylene (Perchloroethylene)	127-18-4	Carcinogen
p-a, a, a-Tetrachlorotoluene	5216-25-1	Carcinogen
Tetranitromethane	509-14-8	Carcinogen
Thioacetamide	62-55-5	Carcinogen
4,4' - Thiodianiline	139-65-1	Carcinogen
Thiourea	62-56-6	Carcinogen
Thorium dioxide	1314-20-1	Carcinogen
TOK (herbicide)	1836-75-5	Reproductive Toxin
Toluene diisocyanate	26471-62-5	Carcinogen
ortho-Toluidine	95-53-4	Carcinogen
ortho-Toluidine hydrochloride	636-21-5	Carcinogen
para-Toluidine	106-49-0	Carcinogen
Toxaphene (Polychlorinated camphenes)	8001-35-2	Carcinogen
Trasulfan	299-75-2	Carcinogen
Trichlormethine (Trimustine hydrochloride)	817-09-4	Carcinogen
2,4,6-Trichlorophenol	88-06-2	Carcinogen
Trimethyltin chloride	1066-45-1	High Acute Toxicity
Triphenyltin hydroxide	76-87-9	Carcinogen
Trichloroethylene	79-01-6	Carcinogen
Tris (aziridiny)-para-benzoquinone (Triaziquone)	68-76-8	Carcinogen
Tris (1-aziridiny) phosphine sulfide (Thiotepa)	52-24-4	Carcinogen



Tris (2-chloroethyl) phosphate	115-96-8	Carcinogen
Tris (2,3-dibromopropyl) phosphate	126-72-7	Carcinogen
Trp-P-1 (Tryptophan-P-1)	62450-06-0	Carcinogen
Trp-P-2 (Tryptophan-P-2)	62450-07-1	Carcinogen
Trypan blue (commercial grade)	72-57-1	Carcinogen

U

Uracil mustard	66-75-1	Carcinogen
Urethane (Ethyl carbamate)	51-79-6	Carcinogen

V

Vinyl bromide	593-60-2	Carcinogen
Vinyl chloride	75-01-4	Carcinogen, Reproductive Toxin
4-Vinyl-1-cyclohexene diepoxide (Vinyl cyclohexene dioxide)	106-87-6	Carcinogen
Vinyl trichloride (1,1,2-Trichloroethane)	79-00-5	Carcinogen

X

2,6-Xylidine (2,6-Dimethylaniline)	87-62-7	Carcinogen
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Z

Zineb	12122-67-7	Carcinogen
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