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## Schedule 1 Chemical Substances

Table 1 Substances and processes requiring a code of practice

[See subsection 26(1)]

- Arsenic and arsenic compounds
- Asbestos
- Benzene
- Beryllium
- 1,3-Butadiene
- Cadmium
- Coal tar pitch volatiles
- 1,2-Dibromoethane (Ethylene dibromide)
- Ethylene oxide
- Hexachlorobutadiene
- Hydrazines
- Hydrogen sulphide
- Isocyanates
- Lead and lead compounds
- Methyl bromide
- Methyl hydrazine
- Perchlorates
- Silica-crystalline, respirable
- Styrene in styrene resin fabrication
- Vinyl chloride (Chloroethylene)
- Zinc chromate

**Table 2 Occupational exposure limits for chemical substances**

[See Definitions, "occupational exposure limit (OEL)"; sections 16(1), 16(3), 16(4), 17, 18(1), 18(2)]

- (1) A person using this Table may apply either the "mg/m<sup>3</sup>" or "ppm" measure defined as follows:  
 "mg/m<sup>3</sup>" means milligrams of substance per cubic metre of air measured at ambient work site conditions;  
 "ppm" (parts per million) means parts of a vapour or gas by volume at standard conditions (25°C and an absolute barometric pressure of 101.3 kilopascals) per parts of contaminated air by volume at ambient work site conditions.
- (2) "f/cc" means fibres per cubic centimetre of air; "CAS" means Chemical Abstracts Service.
- (3) The numbers 1, 2, and 3 in the "Substance Interaction" column have the following meanings:  
 1 — substance may be readily absorbed through intact skin;  
 2 — substance is a simple asphyxiant that may create an atmosphere deficient in oxygen. Available oxygen in the range of 19.5 percent to 23 percent by volume must be present.  
 3 — occupational exposure limit is based on irritation effects and its adjustment to compensate for unusual work schedules is not required.

Schedule 1, Table 2							
Substance	CAS number	8-hour Occupational exposure limit			15-minute or ceiling (c) occupational exposure limit		Substance interaction 1, 2, 3
		ppm	mg/m <sup>3</sup>	f/cc	ppm	mg/m <sup>3</sup>	
Acetaldehyde	75-07-0	-	-	-	(c) 25	(c) 45	3
Acetic acid	64-19-7	10	25	-	15	37	3
Acetic anhydride	108-24-7	-	-	-	(c) 5	(c) 21	3
Acetone	67-64-1	750	1800	-	1000	2400	-
Acetone cyanohydrin	75-86-5	-	-	-	(c) 4.7	(c) 16.4	1
Acetonitrile	75-05-8	40	67	-	60	101	-
Acetophenone	98-86-2	10	49	-	-	-	-
Acetylene	74-86-2	-	-	-	-	-	2
Acetylene dichloride (1,2-Dichloroethylene)	540-59-0 156-59-2 156-60-5	200	793	-	-	-	-
Acetylene tetrabromide (1,1,2,2-Tetrabromoethane)	79-27-6	1	14	-	-	-	-
Acetylene tetrachloride (1,1,2,2-Tetrachloroethane)	79-34-5	1	6.9	-	-	-	1

<b>Schedule 1, Table 2</b>							
<b>Substance</b>	<b>CAS number</b>	<b>8-hour Occupational exposure limit</b>			<b>15-minute or ceiling (c) occupational exposure limit</b>		<b>Substance interaction 1, 2, 3</b>
		<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>f/cc</b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	
<b>Acetylsalicylic acid</b> (Aspirin)	50-78-2	-	5	-	-	-	-
<b>Acrolein</b>	107-02-8	-	-	-	(c) 0.1	(c) 0.23	1
<b>Acrylamide</b>	79-06-1	-	0.03	-	-	-	1
<b>Acrylic acid</b>	79-10-7	2	5.9	-	-	-	1
<b>Acrylic acid, n-butyl ester</b> (n-Butyl acrylate)	141-32-2	2	11	-	-	-	-
<b>Acrylic acid, ethyl ester</b> (Ethyl acrylate)	140-88-5	5	20	-	15	61	-
<b>Acrylic acid, methyl ester</b> (Methyl acrylate)	96-33-3	2	7	-	-	-	1
<b>Acrylonitrile</b> (Vinyl cyanide)	107-13-1	2	4.3	-	-	-	1
<b>Adipic acid</b>	124-04-9	-	5	-	-	-	-
<b>Adiponitrile</b>	111-69-3	2	8.8	-	-	-	1
<b>Aldrin</b>	309-00-2	-	0.25	-	-	-	1
<b>Allyl alcohol</b>	107-18-6	0.5	1.19	-	-	-	1, 3
<b>Allyl chloride</b>	107-05-1	1	3	-	2	6	-
<b>Allyl glycidyl ether</b>	106-92-3	1	4.7	-	-	-	-
<b>Allyl propyl disulfide</b>	2179-59-1	2	12	-	3	18	3
<b>Alumina</b> (Aluminum oxide)	1344-28-1	-	10	-	-	-	-

Schedule 1, Table 2							
Substance	CAS number	8-hour Occupational exposure limit			15-minute or ceiling (c) occupational exposure limit		Substance interaction 1, 2, 3
		ppm	mg/m <sup>3</sup>	f/cc	ppm	mg/m <sup>3</sup>	
<b>Aluminum</b>	7429-90-5			-			
Metal Dust		-	10		-	-	3
Pyro powders, as Al		-	5		-	-	-
Welding fumes, as Al		-	5		-	-	3
Soluble salts, as Al		-	2		-	-	3
Alkyls, not otherwise classified, as Al		-	2		-	-	3
<b>Aluminum oxide</b> (Alumina)	1344-28-1	-	10	-	-	-	-
<b>Aminoethanol</b> (Ethanolamine)	141-43-5	3	7.5	-	6	15	3
<b>Aminopyridine</b>	504-29-0	0.5	2	-	-	-	-
<b>Amino-1,2,4 triazole</b> (Amitrole)	61-82-5	-	0.2	-	-	-	-
<b>Amitrole</b>	61-82-5	-	0.2	-	-	-	-
<b>Ammonia</b>	7664-41-7	25	17	-	35	24	3
<b>Ammonium chloride fume</b>	12125-02-9	-	10	-	-	20	3
<b>Ammonium perfluorooctanoate</b>	3825-26-1	-	0.01	-	-	-	1
<b>Ammonium persulfate</b>	7727-54-0	-	0.1	-	-	-	-
<b>Ammonium sulfamate</b>	7773-06-0	-	10	-	-	-	3
<b>Amosite</b> (Asbestos)	12172-73-5	-	-	0.1	-	-	-
<b>n-Amyl acetate</b> (1-Pentyl acetate)	628-63-7	100	532	-	-	-	3
<b>Sec-Amyl acetate</b> (2-Pentyl acetate)	626-38-0	125	665	-	-	-	3
<b>Tert-Amyl acetate</b> (1,1-dimethylpropyl acetate)	625-16-1	50	266	-	100	532	3

Schedule 1, Table 2							
Substance	CAS number	8-hour Occupational exposure limit			15-minute or ceiling (c) occupational exposure limit		Substance interaction 1, 2, 3
		ppm	mg/m <sup>3</sup>	f/cc	ppm	mg/m <sup>3</sup>	
Aniline & homologues	62-53-3	2	7.6	-	-	-	1
o-Anisidine	90-04-0	0.1	0.5	-	-	-	1
p-Anisidine	104-94-9	0.1	0.5	-	-	-	1
Antimony & compounds, as Sb	7440-36-0	-	0.5	-	-	-	-
Antimony trioxide, as Sb	1309-64-4	-	0.5	-	-	-	-
ANTU ( $\alpha$ -Naphthylthiourea)	86-88-4	-	0.3	-	-	-	-
Argon	7440-37-1	-	-	-	-	-	2
Arsenic, elemental & inorganic compounds (except arsine), as As	7440-38-2	-	0.01	-	-	-	-
Arsine	7784-42-1	0.05	0.16	-	-	-	-
Asbestos, All forms	1332-21-4 12172-73-5 12001-29-5 12001-28-4	-	-	0.1	-	-	-
Asphalt (Petroleum; Bitumen)fume	8052-42-4	-	5	-	-	-	-
Atrazine	1912-24-9	-	5	-	-	-	3
Azinphos-methyl (Gluthion)	86-50-0	-	0.2	-	-	-	1
Barium and soluble compounds, as Ba	7440-39-3	-	0.5	-	-	-	-
Barium sulfate	7727-43-7	-	10	-	-	-	-
Benomyl	17804-35-2	0.84	10	-	-	-	-
Benzene	71-43-2	1	3.2	-	5	16	1

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		ppm	mg/m <sup>3</sup>	f/cc	ppm	mg/m <sup>3</sup>	
<b>p-Benzoquinone</b> (Quinone)	106-51-4	0.1	0.44	-	-	-	-
<b>Benzotrichloride</b> (Benzyl trichloride)	98-07-7	-	-	-	(c) 0.1	(c) 0.8	-
<b>Benzoyl chloride</b>	98-88-4	-	-	-	(c) 0.5	(c) 2.8	3
<b>Benzoyl peroxide</b>	94-36-0	-	5	-	-	-	3
<b>Benzyl acetate</b>	140-11-4	10	61	-	-	-	3
<b>Benzyl chloride</b>	100-44-7	1	5.2	-	-	-	-
<b>Benzyl trichloride</b> (Benzotrichloride)	98-07-7	-	-	-	(c) 0.1	(c) 0.8	1
<b>Beryllium and compounds as Be</b>	7440-41-7	-	0.002	-	-	0.01	-
<b>Biphenyl (Diphenyl)</b>	92-52-4	0.2	1.3	-	-	-	-
<b>Bismuth telluride,</b> Undoped, as Bi <sub>2</sub> Te <sub>3</sub> Se-doped, as Bi <sub>2</sub> Te <sub>3</sub>	1304-82-1	-	10 5	-	-	-	-
<b>Bitumen</b> (Asphalt fumes)	8052-42-4	-	5	-	-	-	3
<b>Borates, tetra, sodium salts,</b> Anhydrous Decahydrate Pentahydrate	1303-96-4	-	1 5 1	-	-	-	3
<b>Boron oxide</b>	1303-86-2	-	10	-	-	-	3
<b>Boron tribromide</b>	10294-33-4	-	-	-	(c) 1	(c) 10	-
<b>Boron trifluoride</b>	7637-07-2	-	-	-	(c) 1	(c) 2.8	3
<b>Bromacil</b>	314-40-9	-	10	-	-	-	3
<b>Bromine</b>	7726-95-6	0.1	0.66	-	0.2	1.3	3

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<b>Substance</b>	<b>CAS number</b>	<b>8-hour Occupational exposure limit</b>			<b>15-minute or ceiling (c) occupational exposure limit</b>		<b>Substance interaction 1, 2, 3</b>
		<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>f/cc</b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	
<b>Bromine pentafluoride</b>	7789-30-2	0.1	0.72	-	-	-	3
<b>Bromochloromethane</b> (Chlorobromomethane)	74-97-5	200	1060	-	-	-	-
<b>Bromoethane</b> (Ethyl bromide)	74-96-4	5	22	-	-	-	1
<b>Bromoform</b> (Tribromomethane)	75-25-2	0.5	5.2	-	-	-	1
<b>Bromotrifluoromethane</b> (Trifluorobromomethane)	75-63-8	1000	6090	-	-	-	-
<b>1,3-Butadiene</b>	106-99-0	2	4.4	-	-	-	-
<b>Butane</b>	106-97-8	800	1900	-	-	-	-
<b>Butanethiol</b> (Butyl mercaptan)	109-79-5	0.5	1.8	-	-	-	-
<b>n-Butanol</b> (n-Butyl alcohol)	71-36-3	-	-	-	(c) 50	(c) 152	1
<b>sec-Butanol</b> (sec-Butyl alcohol)	78-92-2	100	300	-	-	-	-
<b>tert-Butanol</b> (tert-Butyl alcohol)	75-65-0	100	303	-	-	-	-
<b>2-Butanone</b> (Methyl ethyl ketone)	78-93-3	200	590	-	300	895	-
<b>3-Buten-2-one</b> (Methyl vinyl ketone)	78-94-4	-	-	-	(c) 0.2	(c) 0.6	1
<b>2-Butoxyethanol</b> (Ethylene glycol monobutyl ether)	111-76-2	20	97	-	-	-	1
<b>n-Butyl acetate</b>	123-86-4	150	713	-	200	950	3
<b>sec-Butyl acetate</b>	105-46-4	200	950	-	-	-	3
<b>tert-Butyl acetate</b>	540-88-5	200	950	-	-	-	3

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Substance	CAS number	8-hour Occupational exposure limit			15-minute or ceiling (c) occupational exposure limit		Substance interaction 1, 2, 3
		ppm	mg/m <sup>3</sup>	f/cc	ppm	mg/m <sup>3</sup>	
n-Butyl acrylate	141-32-2	2	11	-	-	-	-
n-Butylamine	109-73-9	-	-	-	(c) 5	(c) 15	1, 3
tert-Butyl chromate as CrO <sub>3</sub>	1189-85-1	-	-	-	-	(c) 0.1	1
n-Butyl glycidyl ether	2426-08-06	25	133	-	-	-	-
n-Butyl lactate	138-22-7	5	30	-	-	-	-
Butyl mercaptan (Butanethiol)	109-79-5	0.5	1.8	-	-	-	-
Butylated hydroxytoluene (BHT) (2,6-Di-tert-butyl-p-cresol)	128-37-0	-	10	-	-	-	3
o-sec-Butylphenol	89-72-5	5	31	-	-	-	1, 3
p-tert-Butyltoluene	98-51-1	1	6.1	-	-	-	-
Cadmium, elemental and Compounds as Cd	7440-43-9	-	0.01 0.002	-	-	-	-
Calcium carbonate (Aragonite, Calcite, Marble, Vaterite)	1317-65-3 471-34-1	-	10	-	-	-	3
Calcium chromate, as Cr	13756-19-0	-	0.001	-	-	-	-
Calcium cyanamide	156-62-7	-	0.5	-	-	-	-
Calcium hydroxide	1305-62-0	-	5	-	-	-	3
Calcium oxide	1305-78-8	-	2	-	-	-	3
Calcium silicate, (synthetic)	1344-95-2	-	10	-	-	-	3
Calcium sulphate (Plaster of Paris, Gypsum)	7778-18-9 26499-65-0 13397-24-5	-	10	-	-	-	3
Camphor, synthetic	76-22-2	2	12	-	3	19	-

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<b>Substance</b>	<b>CAS number</b>	<b>8-hour Occupational exposure limit</b>			<b>15-minute or ceiling (c) occupational exposure limit</b>		<b>Substance interaction 1, 2, 3</b>
		<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>f/cc</b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	
<b>Caprolactam</b> Particulate Vapour	105-60-2	- 5	1 23	-	- 10	3 46	-
<b>Captafol</b>	2425-06-1	-	0.1	-	-	-	1
<b>Captan</b>	133-06-2	-	5	-	-	-	3
<b>Carbaryl</b> (Sevin®)	63-25-2	-	5	-	-	-	-
<b>Carbofuran</b>	1563-66-2	-	0.1	-	-	-	-
<b>Carbon black</b>	1333-86-4	-	3.5	-	-	-	-
<b>Carbon dioxide</b>	124-38-9	5000	9000	-	30,000	54,000	-
<b>Carbon disulfide</b>	75-15-0	10	31	-	-	-	1
<b>Carbon monoxide</b>	630-08-0	25	29	-	-	-	-
<b>Carbon tetrabromide</b>	558-13-4	0.1	1.4	-	0.3	4.1	-
<b>Carbon tetrachloride</b> (Tetrachloromethane)	56-23-5	5	31	-	10	63	1
<b>Carbonyl chloride</b> (Phosgene)	75-44-3	0.1	0.4	-	-	-	-
<b>Carbonyl fluoride</b>	353-50-4	2	5.4	-	5	13	-
<b>Catechol</b>	120-80-9	5	23	-	-	-	1
<b>Cellulose</b>	9004-34-6	-	10	-	-	-	3
<b>Cesium hydroxide</b>	21351-79-1	-	2	-	-	-	3
<b>Chlordane</b>	57-74-9	-	0.5	-	-	-	1
<b>Chlorinated camphene</b> (Toxaphene)	8001-35-2	-	0.5	-	-	1	1
<b>Chlorinated diphenyl oxide</b>	31242-93-0	-	0.5	-	-	-	-

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		ppm	mg/m <sup>3</sup>	f/cc	ppm	mg/m <sup>3</sup>	
<b>Chlorine</b>	7782-50-5	0.5	1.5	-	1	2.9	3
<b>Chlorine dioxide</b>	10049-04-4	0.1	0.28	-	0.3	0.83	-
<b>Chlorine trifluoride</b>	7790-91-2	-	-	-	(c) 0.1	(c) 0.38	-
<b>Chloroacetaldehyde</b>	107-20-0	-	-	-	(c) 1	(c) 3.2	3
<b>Chloroacetone</b>	78-95-5	-	-	-	(c) 1	(c) 3.8	1, 3
<b>Chloroacetophenone</b> (Phenacyl chloride)	532-27-4	0.05	0.32	-	-	-	-
<b>Chloroacetyl chloride</b>	79-04-9	0.05	0.23	-	0.15	0.69	1
<b>Chlorobenzene</b>	108-90-7	10	46	-	-	-	-
<b>o-Chlorobenzylidene malononitrile</b>	2698-41-1	-	-	-	(c) 0.05	(c) 0.39	1, 3
<b>Chlorobromomethane</b>	74-97-5	200	1060	-	-	-	-
<b>2-Chloro-1,3-butadiene</b> (β-Chloroprene)	126-99-8	10	36	-	-	-	1
<b>Chlorodifluoromethane</b>	75-45-6	1000	3540	-	-	-	-
<b>Chlorodiphenyl (42 percent chlorine)</b> (PCBs, Polychlorinated biphenyls – 42 percent chlorine)	53469-21-9	-	1	-	-	-	1
<b>Chlorodiphenyl (54 percent chlorine)</b> (PCBs, Polychlorinated biphenyls – 54 percent chlorine)	11097-69-1	-	0.5	-	-	-	1
<b>1-Chloro,2,3-epoxy-propane</b> (Epichlorohydrin)	106-89-8	0.5	1.9	-	-	-	1
<b>Chloroethane</b> (Ethyl chloride)	75-00-3	100	264	-	-	-	1

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		<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>f/cc</b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	
<b>2-Chloroethanol</b> (Ethylene chlorohydrin)	107-07-3	-	-	-	(c) 1	(c) 3.3	1
<b>Chloroethylene</b> (Vinyl chloride)	75-01-4	1	2.6	-	-	-	-
<b>Chloroform</b> (Trichloromethane)	67-66-3	10	49	-	-	-	-
<b>Bis(Chloromethyl) ether</b>	542-88-1	0.001	0.0047	-	-	-	-
<b>p-Chloronitrobenzene</b> (p-Nitrochlorobenzene)	100-00-5	0.1	0.64	-	-	-	1
<b>1-Chloro-1-nitropropane</b>	600-25-9	2	10	-	-	-	-
<b>Chloropentafluoroethane</b>	76-15-3	1000	6320	-	-	-	-
<b>Chloropicrin</b> (Trichloronitromethane)	76-06-2	0.1	0.67	-	-	-	-
<b>β-Chloroprene</b>	126-99-8	10	36	-	-	-	1
<b>2-Chloropropionic acid</b>	598-78-7	0.1	0.44	-	-	-	1
<b>o-Chlorostyrene</b>	2039-87-4	50	283	-	75	425	-
<b>o-Chlorotoluene</b>	95-49-8	50	259	-	-	-	3
<b>2-Chloro-6-(trichloromethyl) pyridine</b> (Nitrapyrin)	1929-82-4	-	10	-	-	20	-
<b>Chlorpyrifos</b>	2921-88-2	-	0.2	-	-	-	1
<b>Chromite ore processing (Chromate), as Cr</b>		-	0.05	-	-	-	-

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Substance	CAS number	8-hour Occupational exposure limit			15-minute or ceiling (c) occupational exposure limit		Substance interaction 1, 2, 3
		ppm	mg/m <sup>3</sup>	f/cc	ppm	mg/m <sup>3</sup>	
<b>Chromium, metal and inorganic compounds , as Cr</b> Metal Cr III compounds Water-soluble Cr VI compounds Insoluble Cr VI compounds	7440-47-3	-	0.5	-	-	-	-
		-	0.5	-	-	-	-
		-	0.05	-	-	-	-
		-	0.01	-	-	-	-
<b>Chromyl chloride</b>	14977-61-8	0.025	0.16	-	-	-	-
<b>Chrysotile (Asbestos)</b>	12001-29-5	-	-	0.1	-	-	-
<b>Clopidol</b>	2971-90-6	-	10	-	-	-	3
<b>Coal dust (Respirable particulate)</b>		-	2	-	-	-	-
<b>Coal tar pitch volatiles, as benzene solubles</b>	65996-93-2	-	0.2	-	-	-	-
<b>Cobalt, elemental inorganic compounds, as Co</b>	7440-48-4	-	0.05	-	-	-	-
<b>Cobalt carbonyl, as Co</b>	10210-68-1	-	0.1	-	-	-	-
<b>Cobalt hydrocarbonyl, as Co</b>	16842-03-8	-	0.1	-	-	-	-
<b>Copper Fume Dusts/mists, as Cu</b>	7440-50-8	-	0.2	-	-	-	-
		-	1	-	-	-	-
<b>Cotton, dust, raw</b>		-	0.2	-	-	-	-
<b>Cresol, all isomers</b>	1319-77-3 95-48-7 108-39-4 106-44-5	5	22	-	-	-	1
<b>Cristobalite respirable particulate (Silica, crystalline)</b>	14464-46-1	-	0.05	-	-	-	-

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Substance	CAS number	8-hour Occupational exposure limit			15-minute or ceiling (c) occupational exposure limit		Substance interaction 1, 2, 3
		ppm	mg/m <sup>3</sup>	f/cc	ppm	mg/m <sup>3</sup>	
Crocidolite (Asbestos)	12001-28-4	-	-	0.1	-	-	-
Crotonaldehyde	4170-30-3	-	-	-	(c) 0.3	(c) 0.86	1, 3
Cruformate	299-86-5	-	5	-	-	-	-
Cumene	98-82-8	50	246	-	-	-	-
Cyanamide	420-04-2	-	2	-	-	-	3
<b>Cyanide and Cyanide salts and hydrogen cyanide as CN</b>							
Hydrogen cyanide	74-90-8	-	-	-	(c) 4.7	c (5.2)	1
Calcium cyanide	592-01-8	-	-	-	-	c (5)	1
Potassium cyanide	151-50-8	-	-	-	-	c (5)	1
Sodium cyanide	143-33-9	-	-	-	-	c (5)	1
Cyanogen	460-19-5	10	21	-	-	-	3
Cyanogen chloride	506-77-4	-	-	-	(c) 0.3	(c) 0.75	-
Cyclohexane	110-82-7	300	1030	-	-	-	3
Cyclohexanol	108-93-0	50	206	-	-	-	1
Cyclohexanone	108-94-1	25	100	-	-	-	1
Cyclohexene	110-83-8	300	1010	-	-	-	3
Cyclohexylamine	108-91-8	10	41	-	-	-	3
Cyclonite (RDX)	121-82-4	-	0.5	-	-	-	1
Cyclopentadiene	542-92-7	75	203	-	-	-	3
Cyclopentane	287-92-3	600	1720	-	-	-	-
Cyhexatin (Tricyclohexyltin hydroxide)	13121-70-5	-	5	-	-	-	3

Schedule 1, Table 2							
Substance	CAS number	8-hour Occupational exposure limit			15-minute or ceiling (c) occupational exposure limit		Substance interaction 1, 2, 3
		ppm	mg/m <sup>3</sup>	f/cc	ppm	mg/m <sup>3</sup>	
<b>2,4-D</b> (2,4-Dichlorophenoxyacetic acid)	94-75-7	-	10	-	-	-	3
<b>DDT</b> (Dichlorodiphenyl trichloroethane)	50-29-3	-	1	-	-	-	-
<b>Decaborane</b>	17702-41-9	0.05	0.25	-	0.15	0.75	1
<b>Demeton</b> (Systox®)	8065-48-3	0.01	0.11	-	-	-	1
<b>Demeton-methyl</b> (Methyl demeton)	8022-00-2	-	0.5	-	-	-	1
<b>Diacetone alcohol</b> (4-Hydroxyl-4-methyl-2-pentanone)	123-42-2	50	238	-	-	-	3
<b>4,4-Diaminodiphenyl-methane</b> (4,4'-Methylene dianiline)	101-77-9	0.1	0.81	-	-	-	1
<b>1,2-Diaminoethane</b> (Ethylenediamine)	107-15-3	10	25	-	-	-	1
<b>Diatomaceous earth, uncalcined</b> (Silica, amorphous)	61790-53-2						
<b>Total particulate</b>		-	10	-	-	-	-
<b>Respirable particulate</b>		-	3	-	-	-	-
<b>Diazinon</b>	333-41-5	-	0.1	-	-	-	1
<b>Diazomethane</b>	334-88-3	0.2	0.34	-	-	-	-
<b>Dibenzoyl peroxide</b> (Benzoyl peroxide)	94-36-0	-	5	-	-	-	3
<b>Diborane</b>	19287-45-7	0.1	0.11	-	-	-	-
<b>Dibrom</b> (Naled)	300-76-5	-	3	-	-	-	1

Schedule 1, Table 2							
Substance	CAS number	8-hour Occupational exposure limit			15-minute or ceiling (c) occupational exposure limit		Substance interaction 1, 2, 3
		ppm	mg/m <sup>3</sup>	f/cc	ppm	mg/m <sup>3</sup>	
<b>2-N-Dibutylaminoethanol</b>	102-81-8	0.5	3.5	-	-	-	1
<b>2,6-Di-tert-butyl-p-cresol</b> (Butylated hydroxytoluene, BHT)	128-37-0	-	10	-	-	-	3
<b>Dibutyl phenyl phosphate</b>	2528-36-1	0.3	3.5	-	-	-	1
<b>Dibutyl phosphate</b>	107-66-4	1	8.6	-	2	17	3
<b>Dibutyl phthalate</b>	84-74-2	-	5	-	-	-	-
<b>Dichloroacetylene</b>	7572-29-4	-	-	-	(c) 0.1	(c) 0.39	-
<b>o-Dichlorobenzene</b> (1,2-Dichlorobenzene)	95-50-1	25	150	-	50	301	-
<b>p-Dichlorobenzene</b> (1,4-Dichlorobenzene)	106-46-7	10	60	-	-	-	-
<b>1,4-Dichloro-2-butene</b>	764-41-0	0.005	0.025	-	-	-	1
<b>Dichlorodifluoromethane</b>	75-71-8	1000	4950	-	-	-	-
<b>1,3-Dichloro-5,5-dimethyl hydantoin</b>	118-52-5	-	0.2	-	-	0.4	3
<b>Dichlorodiphenyl- trichloroethane</b> (DDT)	50-29-3	-	1	-	-	-	-
<b>1,1-Dichloroethane</b> (Ethylidene chloride)	75-34-3	100	405	-	-	-	-
<b>1,2-Dichloroethane</b> (Ethylene dichloride)	107-06-2	10	40	-	-	-	-
<b>1,1-Dichloroethylene</b> (Vinylidene chloride)	75-35-4	5	20	-	-	-	-
<b>1,2-Dichloroethylene, sym, cis, &amp; trans</b> (Acetylene dichloride)	540-59-0 156-59-2 156-60-5	200	793	-	-	-	-

<b>Schedule 1, Table 2</b>							
<b>Substance</b>	<b>CAS number</b>	<b>8-hour Occupational exposure limit</b>			<b>15-minute or ceiling (c) occupational exposure limit</b>		<b>Substance interaction 1, 2, 3</b>
		<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>f/cc</b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	
<b>Dichloroethyl ether</b> (2,2'-Dichlorodiethyl ether)	111-44-4	5	29	-	10	58	1
<b>Dichlorofluoromethane</b> (Dichloromonofluoromethane)	75-43-4	10	42	-	-	-	-
<b>Dichloromethane</b> (Methylene chloride)	75-09-4	50	174	-	-	-	-
<b>1,1-Dichloro-1-nitroethane</b>	594-72-9	2	12	-	-	-	3
<b>2,4-Dichlorophenoxyacetic acid</b> (2,4-D)	94-75-7	-	10	-	-	-	-
<b>1,2-Dichloropropane</b> (Propylene dichloride)	78-87-5	75	347	-	110	508	-
<b>1,3-Dichloropropene</b>	542-75-6	1	4.5	-	-	-	1, 3
<b>2,2-Dichloropropionic acid</b>	75-99-0	1	5.8	-	-	-	3
<b>Dichlorotetrafluoroethane</b> (1,2-Dichloro-1,1,2,2-tetrafluoroethane)	76-14-2	1000	6990	-	-	-	-
<b>Dichlorvos</b>	62-73-7	0.1	0.9	-	-	-	1
<b>Dicrotophos</b>	141-66-2	-	0.25	-	-	-	1
<b>Dicyclopentadiene</b>	77-73-6	5	27	-	-	-	3
<b>Dicyclopentadienyl iron</b> (Ferrocene)	102-54-5	-	10	-	-	-	-
<b>Dieldrin</b>	60-57-1	-	0.25	-	-	-	1

Schedule 1, Table 2							
Substance	CAS number	8-hour Occupational exposure limit			15-minute or ceiling (c) occupational exposure limit		Substance interaction 1, 2, 3
		ppm	mg/m <sup>3</sup>	f/cc	ppm	mg/m <sup>3</sup>	
Diesel exhaust		-	-	-	-	-	Refer to OEL for individual components (carbon monoxide, oxides of nitrogen, polyaromatic hydrocarbons measured as coal tar pitch volatiles)
Diethanolamine	111-42-2	0.46	2	-	-	-	1
Diethylamine	109-89-7	5	15	-	15	45	1, 3
2-Diethylaminoethanol	100-37-8	2	9.6	-	-	-	1
Diethylene dioxide (1,4-Dioxane)	123-91-1	20	72	-	-	-	1
Diethylene triamine	111-40-0	1	4.2	-	-	-	1
Diethyl ether (Ethyl ether)	60-29-7	400	1210	-	500	1520	-
Di(2-ethylhexyl)phthalate (DEHP, Di-sec-octyl phthalate)	117-81-7	-	5	-	-	-	3
Diethyl ketone	96-22-0	200	705	-	300	1057	-
Diethyl phthalate	84-66-2	-	5	-	-	-	3
Difluorodibromomethane	75-61-6	100	858	-	-	-	-
1, 1-Difluoroethylene (Vinylidene fluoride)	75-38-7	500	1310	-	-	-	-
Diglycidyl ether	2238-07-5	0.1	0.53	-	-	-	-
Dihydroxybenzene (Hydroquinone)	123-31-9	-	2	-	-	-	-
Diisobutyl ketone (2,6-Dimethyl-4-heptanone)	108-83-8	25	145	-	-	-	3

Schedule 1, Table 2							
Substance	CAS number	8-hour Occupational exposure limit			15-minute or ceiling (c) occupational exposure limit		Substance interaction 1, 2, 3
		ppm	mg/m <sup>3</sup>	f/cc	ppm	mg/m <sup>3</sup>	
Diisopropylamine	108-18-9	5	21	-	-	-	1
Dimethoxymethane (Methylal)	109-87-5	1000	3110	-	-	-	-
N,N-Dimethylacetamide	127-19-5	10	36	-	-	-	1
Dimethylamine	124-40-3	5	9.2	-	15	27.6	3
Dimethylaminobenzene (Xylidine, mixed isomers)	1300-73-8	0.5	2.5	-	-	-	1
bis(2-Dimethylamino-ethyl) ether (DMAEE)	3033-62-3	0.05	0.33	-	0.15	0.98	1
Dimethylaniline (N,N-Dimethylaniline)	121-69-7	5	25	-	10	50	1
Dimethylbenzene (Xylene, o,m & p isomers)	1330-20-7 95-47-6 108-38-3 106-42-3	100	434	-	150	651	-
Dimethylbutane (Hexane, all isomers, except n-Hexane)	75-83-2 79-29-8	500	1760	-	1000	3500	-
Dimethyl-1,2-dibromo-2,2-dichloroethyl phosphate (Dibrom, Naled)	300-76-5	-	3	-	-	-	1
Dimethylethoxysilane	14857-34-2	0.5	2.1	-	1.5	6.4	-
Dimethylformamide	68-12-2	10	30	-	-	-	1
2,6-Dimethyl-4-heptanone (Diisobutyl ketone)	108-83-8	25	145	-	-	-	3
1,1-Dimethylhydrazine	57-14-7	0.01	0.025	-	-	-	1
Dimethylphthalate	131-11-3	-	5	-	-	-	3
1,1-Dimethylpropyl acetate (tert-Amyl acetate)	625-16-1	50	266	-	100	532	3

<b>Schedule 1, Table 2</b>							
<b>Substance</b>	<b>CAS number</b>	<b>8-hour Occupational exposure limit</b>			<b>15-minute or ceiling (c) occupational exposure limit</b>		<b>Substance interaction 1, 2, 3</b>
		<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>f/cc</b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	
<b>Dimethyl sulfate</b>	77-78-1	0.1	0.52	-	-	-	1, 3
<b>Dinitolmide</b> (3,5-Dinitro-o-toluamide)	148-01-6	-	5	-	-	-	-
<b>Dinitrobenzene, all isomers</b>	528-29-0 99-65-0 100-25-4	0.15	1	-	-	-	1
<b>Dinitro-o-cresol</b>	534-52-1	-	0.2	-	-	-	1
<b>3,5-Dinitro-o-toluamide</b> (Dinitolmide)	148-01-6	-	5	-	-	-	-
<b>Dinitrotoluene</b>	25321-14-6	-	0.2	-	-	-	1
<b>1,4-Dioxane</b> (Diethylene dioxide)	123-91-1	20	72	-	-	-	1
<b>Dioxathion</b>	78-34-2	-	0.2	-	-	-	1
<b>Diphenyl</b> (Biphenyl)	92-52-4	0.2	1.3	-	-	-	-
<b>Diphenylamine</b>	122-39-4	-	10	-	-	-	-
<b>Diphenyl ether, vapour</b> (Phenyl ether)	101-84-8	1	7	-	2	14	-
<b>Diphenylmethane-4,4'-diisocyanate</b> (Methylene bisphenyl isocyanate, MDI)	101-68-8	0.005	0.051	-	-	-	-
<b>Dipropylene glycol methyl ether</b>	34590-94-8	100	606	-	150	909	1
<b>Dipropyl ketone</b>	123-19-3	50	233	-	-	-	-
<b>Diquat</b>	2764-72-9						
<b>Total particulate</b>		-	0.5	-	-	-	1
<b>Respirable particulate</b>		-	0.1	-	-	-	1

<b>Schedule 1, Table 2</b>							
<b>Substance</b>	<b>CAS number</b>	<b>8-hour Occupational exposure limit</b>			<b>15-minute or ceiling (c) occupational exposure limit</b>		<b>Substance interaction 1, 2, 3</b>
		<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>f/cc</b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	
<b>Di-sec-octyl-phthalate</b> (Di(2-ethylhexyl) phthalate), (DEHP)	117-81-7	-	5	-	-	-	-
<b>Disulfiram</b>	97-77-8	-	2	-	-	-	-
<b>Disulfoton</b>	298-04-4	-	0.1	-	-	-	1
<b>Diuron</b>	330-54-1	-	10	-	-	-	-
<b>Divinyl benzene</b>	1321-74-0	10	53	-	-	-	3
<b>Emery</b>	1302-74-5	-	10	-	-	-	3
<b>Endosulfan</b>	115-29-7	-	0.1	-	-	-	1
<b>Endrin</b>	72-20-8	-	0.1	-	-	-	1
<b>Enflurane</b>	13838-16-9	75	566	-	-	-	-
<b>Enzymes, proteolytic</b> (Subtilisins)	1395-21-7	-	-	-	-	(c) 0.00006	-
<b>Epichlorohydrin</b> (1-Chloro-2,3-epoxypropane)	106-89-8	0.5	1.9	-	-	-	1
<b>EPN</b>	2104-64-5	-	0.1	-	-	-	1
<b>1,2-Epoxypropane</b> (Propylene oxide)	75-56-9	20	48	-	-	-	-
<b>2,3-Epoxy-1-propanol</b> (Glycidol)	556-52-5	2	6.1	-	-	-	-
<b>Ethane</b>	74-84-0	-	-	-	-	-	2
<b>Ethanethiol</b> (Ethyl mercaptan)	75-08-1	0.5	1.3	-	-	-	3
<b>Ethanol</b> (Ethyl alcohol)	64-17-5	1000	1880	-	-	-	3
<b>Ethanolamine</b> (2-Aminoethanol)	141-43-5	3	7.5	-	6	15	3

Schedule 1, Table 2							
Substance	CAS number	8-hour Occupational exposure limit			15-minute or ceiling (c) occupational exposure limit		Substance interaction 1, 2, 3
		ppm	mg/m <sup>3</sup>	f/cc	ppm	mg/m <sup>3</sup>	
<b>Ethion</b>	563-12-2	-	0.4	-	-	-	1
<b>2-Ethoxyethanol</b> (Ethylene glycol monoethyl ether)	110-80-5	5	18	-	-	-	1
<b>2-Ethoxyethyl acetate</b> (Ethylene glycol monoethyl ether acetate)	111-15-9	5	27	-	-	-	1
<b>Ethyl acetate</b>	141-78-6	400	1440	-	-	-	3
<b>Ethyl acrylate</b> (Acrylic acid, ethyl ester)	140-88-5	5	20	-	15	61	-
<b>Ethyl alcohol</b> (Ethanol)	64-17-5	1000	1880	-	-	-	3
<b>Ethylamine</b>	75-04-7	5	9.2	-	15	27.6	1, 3
<b>Ethyl amyl ketone</b> (5-Methyl-3-heptanone)	541-85-5	25	131	-	-	-	3
<b>Ethyl benzene</b>	100-41-4	100	434	-	125	543	-
<b>Ethyl bromide</b> (Bromoethane)	74-96-4	5	22	-	-	-	1
<b>Ethyl tert-butyl ether</b> (ETBE)	637-92-3	5	21	-	-	-	-
<b>Ethyl butyl ketone</b> (3-Heptanone)	106-35-4	50	234	-	75	350	-
<b>Ethyl chloride</b> (Chloroethane)	795-00-3	100	264	-	-	-	1
<b>Ethyl cyanoacrylate</b> (Ethyl-2-cyanoacrylate)	7085-85-0	0.2	1	-	-	-	-
<b>Ethylene chlorohydrin</b> (2-chloroethanol)	107-07-3	-	-	-	(c) 1	(c) 3.3	1
<b>Ethylenediamine</b> (1,2-Diaminoethane)	107-15-3	10	25	-	-	-	1

Schedule 1, Table 2							
Substance	CAS number	8-hour Occupational exposure limit			15-minute or ceiling (c) occupational exposure limit		Substance interaction 1, 2, 3
		ppm	mg/m <sup>3</sup>	f/cc	ppm	mg/m <sup>3</sup>	
<b>Ethylene dichloride</b> (1,2-Dichloroethane)	107-06-2	10	40	-	-	-	-
<b>Ethylene glycol, aerosol</b>	107-21-1	-	-	-	-	(c) 100	3
<b>Ethylene glycol dinitrate</b> (EGDN)	628-96-6	0.05	0.31	-	-	-	1
<b>Ethylene glycol isopropyl ether</b> (2-Isopropoxyethanol)	109-59-1	25	106	-	-	-	1
<b>Ethylene glycol methyl ether acetate</b> (2-Methoxyethyl acetate)	110-49-6	5	24	-	-	-	1
<b>Ethylene glycol monobutyl ether</b> (2-Butoxyethanol)	111-76-2	20	97	-	-	-	1
<b>Ethylene glycol monoethyl ether</b> (2-Ethoxyethanol)	110-80-5	5	18	-	-	-	1
<b>Ethylene glycol monoethyl ether acetate</b> (2-Ethoxyethyl acetate)	111-15-9	5	27	-	-	-	1
<b>Ethylene glycol monomethyl ether</b> (2-Methoxyethanol)	109-86-4	5	16	-	-	-	1
<b>Ethylene oxide</b>	75-21-8	1	1.8	-	-	-	-
<b>Ethylenimine</b>	151-56-4	0.5	0.88	-	-	-	1
<b>Ethyl ether</b> (Diethyl ether)	60-29-7	400	1210	-	500	1520	-
<b>Ethyl formate</b> (Formic acid, ethyl ester)	109-94-4	100	303	-	-	-	3
<b>Ethylidene chloride</b> (1,1-Dichloroethane)	75-34-3	100	405	-	-	-	-

Schedule 1, Table 2							
Substance	CAS number	8-hour Occupational exposure limit			15-minute or ceiling (c) occupational exposure limit		Substance interaction 1, 2, 3
		ppm	mg/m <sup>3</sup>	f/cc	ppm	mg/m <sup>3</sup>	
Ethylidene norbornene	16219-75-3	-	-	-	(c) 5	(c) 25	3
Ethyl mercaptan	75-08-1	0.5	1.3	-	-	-	3
N-Ethylmorpholine	100-74-3	5	24	-	-	-	1
Ethyl silicate (Silicic acid, tetraethyl ester)	78-10-4	10	85	-	-	-	-
Fenamiphos	22224-92-6	-	0.1	-	-	-	1
Fensulfothion	115-90-2	-	0.1	-	-	-	-
Fenthion	55-38-9	-	0.2	-	-	-	1
Ferbam	14484-64-1	-	10	-	-	-	3
Ferrocene (Dicyclopentadienyl iron)	102-54-5	-	10	-	-	-	-
Ferrovandium dust	12604-58-9	-	1	-	-	3	3
Flour dust (Respirable particulate)		-	3	-	-	-	-
Fluorides, as F		-	2.5	-	-	-	-
Fluorine	7782-41-4	1	1.6	-	2	3.1	3
Fluorotrichloromethane (Trichlorofluoromethane)	75-69-4	-	-	-	(c) 1000	(c) 5620	-
Fonofos	944-22-9	-	0.1	-	-	-	1
Formaldehyde	50-00-0	0.75	0.92	-	(c) 2	(c) 2.5	3
Formamide	75-12-7	10	18	-	-	-	1
Formic acid	64-18-6	5	9.4	-	10	19	3
Formic acid, ethyl ester (Ethyl formate)	109-94-4	100	303	-	-	-	3

Schedule 1, Table 2							
Substance	CAS number	8-hour Occupational exposure limit			15-minute or ceiling (c) occupational exposure limit		Substance interaction 1, 2, 3
		ppm	mg/m <sup>3</sup>	f/cc	ppm	mg/m <sup>3</sup>	
Formic acid, methyl ester (Methyl formate)	107-31-3	100	246	-	150	368	-
Furfural	98-01-1	2	7.9	-	-	-	1, 3
Furfuryl alcohol	98-00-0	10	40	-	15	60	1, 3
Gasoline	8006-61-9	300	890	-	500	1480	-
Germanium tetrahydride	7782-65-2	0.2	0.63	-	-	-	-
Glass Fibres							
Continuous filament		-	-	1	-	-	3
Continuous filament, total		-	5	-	-	-	3
Special purpose		-	-	1	-	-	3
Glutataldehyde	111-30-8	-	-	-	(c) 0.05	(c) 0.2	3
Glycerin mist	56-81-5	-	10	-	-	-	3
Glycidol (2,3-Epoxy-1-propanol)	556-52-5	2	6.1	-	-	-	-
Glycol monoethyl ether (2-Ethoxyethanol)	110-80-5	5	18	-	-	-	1
Grain dust (oat, wheat, barley)		-	4	-	-	-	-
Graphite (all forms except graphite fibres) Respirable mass	7782-42-5	-	2	-	-	-	-
Guthion® (Azinphos-methyl)	86-50-0	-	0.2	-	-	-	-
Gypsum (Calcium sulphate)	13397-24-5	-	10	-	-	-	3
Hafnium and compounds, as Hf	7440-58-6	-	0.5	-	-	-	-
Halothane	151-67-7	50	404	-	-	-	-

<b>Schedule 1, Table 2</b>							
<b>Substance</b>	<b>CAS number</b>	<b>8-hour Occupational exposure limit</b>			<b>15-minute or ceiling (c) occupational exposure limit</b>		<b>Substance interaction 1, 2, 3</b>
		<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>f/cc</b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	
<b>Helium</b>	7440-59-7	-	-	-	-	-	2
<b>Heptachlor and Heptachlor epoxide</b>	76-44-8 1024-57-3	-	0.05	-	-	-	1
<b>Heptane</b> (n-Heptane)	142-82-5	400	1640	-	500	2050	-
<b>2-Heptanone</b> (Methyl n-amyl ketone)	110-43-0	50	233	-	-	-	-
<b>3-Heptanone</b> (Ethyl butyl ketone)	106-35-4	50	234	-	75	350	-
<b>Hexachlorobenzene</b>	118-74-1	-	0.002	-	-	-	1
<b>Hexachlorobutadiene</b>	87-68-3	0.02	0.21	-	-	-	1
<b>γ-Hexachlorocyclohexane</b> (Lindane)	58-89-9	-	0.5	-	-	-	1
<b>Hexachlorocyclopentadiene</b>	77-47-4	0.01	0.11	-	-	-	-
<b>Hexachloroethane</b>	67-72-1	1	9.7	-	-	-	1
<b>Hexachloronaphthalene</b>	1335-87-1	-	0.2	-	-	-	1
<b>Hexafluoroacetone</b>	684-16-2	0.1	0.68	-	-	-	1
<b>1,6-Hexamethylene diisocyanate</b>	822-06-0	0.005	0.034	-	-	-	-
<b>n-Hexane</b>	110-54-3	50	176	-	-	-	1
<b>Hexane</b> (all isomers except n-hexane)	107-83-5 96-14-0 75-83-2 79-29-8	500	1760	-	1000	3500	-
<b>1,6-Hexanediamine</b>	124-09-4	0.5	2.3	-	-	-	3
<b>2-Hexanone</b> (Methyl n-butyl ketone)	591-78-6	5	20	-	10	40	1

Schedule 1, Table 2							
Substance	CAS number	8-hour Occupational exposure limit			15-minute or ceiling (c) occupational exposure limit		Substance interaction 1, 2, 3
		ppm	mg/m <sup>3</sup>	f/cc	ppm	mg/m <sup>3</sup>	
1-Hexene	592-41-6	30	103	-	-	-	-
Hexone (Methyl isobutyl ketone)	108-10-1	50	205	-	75	307	-
Sec-Hexyl acetate	108-84-9	50	295	-	-	-	3
Hexylene glycol	107-41-5	-	-	-	(c) 25	(c) 121	3
Hydrazine	302-01-2	0.01	0.013	-	-	-	1
HCFC-123 1,1,1-trifluoro-2,2-dichloroethane	306-83-2	50	310	-	-	-	-
Hydrogen	1333-74-0	-	-	-	-	-	2
Hydrogenated terphenyls	61788-32-7	0.5	4.9	-	-	-	-
Hydrogen bromide	10035-10-6	-	-	-	(c) 3	(c) 9.9	3
Hydrogen chloride	7647-01-0	-	-	-	(c) 5	(c) 7.5	-
Hydrogen cyanide and cyanide salts as CN							
Hydrogen cyanide	74-90-8	-	-	-	(c) 4.7	(c) 5.5	1
Calcium cyanide	592-01-8	-	-	-	-	(c) 5	1
Potassium cyanide	151-50-8	-	-	-	-	(c) 5	1
Sodium cyanide	143-33-9	-	-	-	-	(c) 5	1
Hydrogen fluoride, as F	7664-39-3	-	-	-	(c) 3	(c) 2.3	-
Hydrogen peroxide	7722-84-1	1	1.4	-	-	-	-
Hydrogen selenide, as Se	7783-07-5	0.05	0.16	-	-	-	-
Hydrogen sulphide	7783-06-4	10	14	-	(c) 15	(c) 21	-
Hydroquinone (Dihydroxybenzene)	123-31-9	-	2	-	-	-	-

Schedule 1, Table 2							
Substance	CAS number	8-hour Occupational exposure limit			15-minute or ceiling (c) occupational exposure limit		Substance interaction 1, 2, 3
		ppm	mg/m <sup>3</sup>	f/cc	ppm	mg/m <sup>3</sup>	
4-Hydroxy-4-methyl-2-pentanone (Diacetone alcohol)	123-42-2	50	238	-	-	-	3
2-Hydroxypropyl acrylate	999-61-1	0.5	2.8	-	-	-	1, 3
Indene	95-13-6	10	48	-	-	-	-
Indium & compounds, as In	7440-74-6	-	0.1	-	-	-	-
Iodine	7553-56-2	-	-	-	(c) 0.1	(c) 1	3
Iodoform	75-47-8	0.6	10	-	-	-	-
Iron oxide dust & fume (Fe <sub>2</sub> O <sub>3</sub> ), as Fe	1309-37-1	-	5	-	-	-	-
Iron pentacarbonyl, as Fe	13463-40-6	0.1	0.8	-	0.2	1.6	-
Iron salts, soluble, as Fe		-	1	-	-	-	3
Isoamyl acetate (Isopentyl acetate)	123-92-2	100	532	-	-	-	3
Isoamyl alcohol	123-51-3	100	361	-	125	452	3
Isobutyl acetate	110-19-0	150	713	-	-	-	3
Isobutyl alcohol	78-83-1	50	152	-	-	-	-
Isooctyl alcohol	26952-21-6	50	266	-	-	-	1, 3
Isopentane (Pentane, all isomers)	78-78-4	600	1770	-	-	-	-
Isopentyl acetate (Isoamyl acetate)	123-92-2	100	532	-	-	-	3
Isophorone	78-59-1	-	-	-	(c) 5	(c) 28	-
Isophorone diisocyanate	4098-71-9	0.005	0.045	-	-	-	-
Isopropoxyethanol	109-59-1	25	106	-	-	-	1

Schedule 1, Table 2							
Substance	CAS number	8-hour Occupational exposure limit			15-minute or ceiling (c) occupational exposure limit		Substance interaction 1, 2, 3
		ppm	mg/m <sup>3</sup>	f/cc	ppm	mg/m <sup>3</sup>	
Isopropyl acetate	108-21-4	250	1040	-	310	1290	3
Isopropyl alcohol (2-Propanol)	67-63-0	400	983	-	500	1230	3
Isopropylamine	75-31-0	5	12	-	10	24	3
N-Isopropylaniline	768-52-5	2	11	-	-	-	1
Isopropyl ether	108-20-3	250	1040	-	310	1300	3
Isopropyl glycidyl ether (IGE)	4016-14-2	50	238	-	75	356	-
Kaolin Respirable particulate	1332-58-7	-	2	-	-	-	-
Ketene	463-51-4	0.5	0.86	-	1.5	2.6	-
Lead elemental & inorganic compounds, as Pb	7439-92-1	-	0.05	-	-	-	-
Lead arsenate, as Pb(AsO <sub>4</sub> ) <sub>2</sub>	7784-40-9	-	0.15	-	-	-	-
Lead chromate, as Pb as Cr	7758-97-6	-	0.05 0.012	-	-	-	-
Limestone (Calcium carbonate)	1317-65-3	-	10	-	-	-	3
Lindane (γ-Hexachlorocyclohexane)	58-89-9	-	0.5	-	-	-	1
Lithium hydride	7580-67-8	-	0.025	-	-	-	3
L.P.G. (Liquified petroleum gas)	68476-85-7	1000	1800	-	1500	2700	-
Magnesite	546-93-0	-	10	-	-	-	-
Magnesium oxide fume	1309-48-4	-	10	-	-	-	-
Malathion	121-75-5	-	10	-	-	-	1
Maleic anhydride	108-31-6	0.25	1.0	-	-	-	-

Schedule 1, Table 2							
Substance	CAS number	8-hour Occupational exposure limit			15-minute or ceiling (c) occupational exposure limit		Substance interaction 1, 2, 3
		ppm	mg/m <sup>3</sup>	f/cc	ppm	mg/m <sup>3</sup>	
<b>Manganese, elemental &amp; inorganic compounds, as Mn</b>	7439-96-5	-	1.0	-	-	-	-
<b>Manganese fume, as Mn</b>	7439-96-5	-	1.0	-	-	-	-
<b>Manganese cyclopentadienyl tricarbonyl, as Mn</b>	12079-65-1	-	0.1	-	-	-	1
<b>Marble</b> (Calcium carbonate)	1317-65-3	-	10	-	-	-	3
<b>Mercury, as Hg in</b> <b>Alkyl compounds,</b> <b>Aryl compounds</b> <b>Inorganic compounds,</b> <b>including metallic mercury</b>	7439-97-6	-	0.01 0.1 0.025	- - -	- - -	0.03 - -	1 1 1
<b>Mesityl oxide</b>	141-79-7	15	60	-	25	100	-
<b>Methacrylic acid</b>	79-41-4	20	70	-	-	-	3
<b>Methacrylic acid, methyl ester</b> (Methyl methacrylate)	80-62-6	100	410	-	-	-	-
<b>Methane</b>	74-82-8	-	-	-	-	-	2
<b>Methanethiol</b> (Methyl mercaptan)	74-93-1	0.5	0.98	-	-	-	-
<b>Methanol</b> (Methyl alcohol)	67-56-1	200	262	-	250	328	1
<b>Methomyl</b>	16752-77-5	-	2.5	-	-	-	-
<b>Methoxychlor</b>	72-43-5	-	10	-	-	-	-
<b>2-Methoxyethanol</b> (Ethylene glycol monomethyl ether)	109-86-4	5	16	-	-	-	1
<b>2-Methoxyethyl acetate</b> (Ethylene glycol monomethyl ether acetate)	110-49-6	5	24	-	-	-	1

<b>Schedule 1, Table 2</b>							
<b>Substance</b>	<b>CAS number</b>	<b>8-hour Occupational exposure limit</b>			<b>15-minute or ceiling (c) occupational exposure limit</b>		<b>Substance interaction 1, 2, 3</b>
		<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>f/cc</b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	
<b>4-Methoxyphenol</b>	150-76-5	-	5	-	-	-	-
<b>1-Methoxy-2-propanol</b> (Propylene glycol monomethyl ether)	107-98-2	100	369	-	150	553	
<b>Methyl acetate</b>	79-20-9	200	606	-	250	757	-
<b>Methyl acetylene</b> (Propyne)	74-99-7	1000	1640	-	-	-	-
<b>Methyl acetylene-propadiene mixture</b> (MAPP)		1000	1640	-	1250	2050	-
<b>Methyl acrylate</b> (Acrylic acid, methyl ester)	96-33-3	2	7	-	-	-	1, 3
<b>Methylacrylonitrile</b>	126-98-7	1	2.7	-	-	-	1
<b>Methylal</b> (Dimethoxymethane)	109-87-5	1000	3110	-	-	-	3
<b>Methyl alcohol</b> (Methanol)	67-56-1	200	262	-	250	328	1
<b>Methylamine</b>	74-89-5	5	6.4	-	15	19	3
<b>Methyl amyl alcohol</b> (Methyl isobutyl carbinol; 4-Methyl-2-pentanol)	108-11-2	25	104	-	40	167	1
<b>Methyl n-amyl ketone</b> (2-Hepatone)	110-43-0	50	233	-	-	-	3
<b>N-Methyl aniline</b> (Monomethyl aniline)	100-61-8	0.5	2.2	-	-	-	1
<b>2-Methylaziridine</b> (Propylene imine)	75-55-8	2	4.7	-	-	-	1
<b>Methyl bromide</b>	74-83-9	1	3.9	-	-	-	1

<b>Schedule 1, Table 2</b>							
<b>Substance</b>	<b>CAS number</b>	<b>8-hour Occupational exposure limit</b>			<b>15-minute or ceiling (c) occupational exposure limit</b>		<b>Substance interaction 1, 2, 3</b>
		<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>f/cc</b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	
<b>1-Methylbutyl acetate</b> (2-Pentyl acetate, sec-amyl acetate)	626-38-0	125	665	-	-	-	-
<b>3-Methylbutyl acetate</b> (Isopentyl acetate, isoamyl acetate)	123-92-2	100	532	-	-	-	-
<b>Methyl-tert-butyl ether</b> (MTBE)	1634-04-4	40	144	-	-	-	-
<b>Methyl n-butyl ketone</b> (2-Hexanone)	591-78-6	5	20	-	10	40	1
<b>Methyl Cellosolve</b> (2-Methoxyethanol)	109-86-4	5	16	-	-	-	1
<b>Methyl Cellosolve acetate</b> (2-Methoxyethyl acetate)	110-49-6	5	24	-	-	-	1
<b>Methyl chloride</b>	74-87-3	50	103	-	100	207	1
<b>Methyl chloroform</b> (1,1,1-Trichloroethane)	71-55-6	350	1910	-	450	2460	-
<b>Methyl-2-cyanoacrylate</b>	137-05-3	0.2	1	-	-	-	-
<b>Methylcyclohexane</b>	108-87-2	400	1610	-	-	-	-
<b>Methylcyclohexanol</b>	25639-42-3	50	234	-	-	-	-
<b>o-Methylcyclohexanone</b>	583-60-8	50	229	-	75	344	1
<b>2-Methylcyclopentadienyl manganese tricarbonyl, as Mn</b>	12108-13-3	-	0.2	-	-	-	1

<b>Schedule 1, Table 2</b>							
<b>Substance</b>	<b>CAS number</b>	<b>8-hour Occupational exposure limit</b>			<b>15-minute or ceiling (c) occupational exposure limit</b>		<b>Substance interaction 1, 2, 3</b>
		<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>f/cc</b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	
<b>Methyl demeton</b> (Demeton-methyl)	8022-00-2	-	0.5	-	-	-	1
<b>Methylene bisphenyl isocyanate</b> (Diphenylmethane-4,4'-diisocyanate; MDI)	101-68-8	0.005	0.051	-	-	-	-
<b>Methylene chloride</b> (Dichloromethane)	75-09-2	50	174	-	-	-	-
<b>4,4'-Methylene bis (2-chloroaniline)</b> (MBOCA)	101-14-4	0.01	0.11	-	-	-	1
<b>Methylene bis (4-cyclohexylisocyanate)</b>	5124-30-1	0.005	0.054	-	-	-	-
<b>4,4'-Methylene dianiline</b> (4,4'-Diaminodiphenylmethane)	101-77-9	0.1	0.81	-	-	-	1
<b>Methyl ethyl ketone</b> (MEK; 2-Butanone)	78-93-3	200	590	-	300	885	-
<b>Methyl ethyl ketone peroxide</b>	1338-23-4	-	-	-	(c) 0.2	(c) 1.5	-
<b>Methyl formate</b> (Formic acid, methyl ester)	107-31-3	100	246	-	150	368	-
<b>5-Methyl-3-heptanone</b> (Ethyl amyl ketone)	541-85-5	25	131	-	-	-	3

<b>Schedule 1, Table 2</b>							
<b>Substance</b>	<b>CAS number</b>	<b>8-hour Occupational exposure limit</b>			<b>15-minute or ceiling (c) occupational exposure limit</b>		<b>Substance interaction 1, 2, 3</b>
		<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>f/cc</b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	
<b>Methyl hydrazine</b>	60-34-4	0.01	0.019	-	-	-	1
<b>Methyl iodide</b>	74-88-4	2	12	-	-	-	1
<b>Methyl isoamyl ketone</b>	110-12-3	50	234	-	-	-	-
<b>Methyl isobutyl carbinol</b> (Methyl amyl alcohol)	108-11-2	25	104	-	40	167	1
<b>Methyl isobutyl ketone</b> (Hexone)	108-10-1	50	205	-	75	307	-
<b>Methyl isocyanate</b>	624-83-9	0.02	0.047	-	-	-	1
<b>Methyl isopropyl ketone</b>	563-80-4	200	705	-	-	-	-
<b>Methyl mercaptan</b> (Methanethiol)	74-93-1	0.5	0.98	-	-	-	-
<b>Methyl mercury, as Hg</b> (mercury, alkyl compounds)	22967-92-6	-	0.01	-	-	0.03	1
<b>Methyl methacrylate</b>	80-62-6	100	410	-	-	-	-
<b>Methyl parathion</b>	298-00-0	-	0.2	-	-	-	1
<b>2-Methylpentane</b> (hexane, all isomers except n-hexane, isohexane)	107-83-5	500	1760	-	1000	3500	-

<b>Schedule 1, Table 2</b>							
<b>Substance</b>	<b>CAS number</b>	<b>8-hour Occupational exposure limit</b>			<b>15-minute or ceiling (c) occupational exposure limit</b>		<b>Substance interaction 1, 2, 3</b>
		<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>f/cc</b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	
<b>3-Methylpentane</b> (hexane, all isomers except n-hexane)	96-14-0	500	1760	-	1000	3500	-
<b>4-Methyl-2-pentanol</b> (Methyl amyl alcohol)	108-11-2	25	104	-	40	167	1
<b>Methyl propyl ketone</b> (2-Pentanone)	107-87-9	200	705	-	250	881	-
<b>Methyl silicate</b>	681-84-5	1	6	-	-	-	-
<b>α-Methyl styrene</b>	98-83-9	50	242	-	100	483	-
<b>Methyl styrene (all isomers)</b> (Vinyl toluene, α-methyl styrene)	25013-15-4 98-83-9 1319-73-9	50	242	-	100	483	-
<b>N-Methyl-N,2,4,6-tetranitroaniline</b> (Tetryl)	479-45-8	-	1.5	-	-	-	-
<b>Methyl vinyl ketone</b> (3-Buten-2-one)	78-94-4	-	-	-	(c) 0.2	(c) 0.6	1, 3
<b>Metribuzin</b>	21087-64-9	-	5	-	-	-	-
<b>Mica Respirable particulate</b>	12001-26-2	-	3	-	-	-	-
<b>Molybdenum, as Mo Soluble compounds</b>	7439-98-7	-	5	-	-	-	-
<b>Metal and insoluble compounds</b>		-	10	-	-	-	3

<b>Schedule 1, Table 2</b>							
<b>Substance</b>	<b>CAS number</b>	<b>8-hour Occupational exposure limit</b>			<b>15-minute or ceiling (c) occupational exposure limit</b>		<b>Substance interaction 1, 2, 3</b>
		<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>f/cc</b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	
<b>Monochlorobenzene</b> (Chlorobenzene)	108-90-7	10	46	-	-	-	-
<b>Monocrotophos</b>	6923-22-4	-	0.25	-	-	-	1
<b>Morpholine</b>	110-91-8	20	71	-	-	-	1
<b>Naled</b> (Dibrom)	300-76-5	-	3	-	-	-	1
<b>Naphtha</b> (Rubber solvent)	8030-30-6	400	1590	-	-	-	-
<b>Naphthalene</b>	91-20-3	10	52	-	15	79	1
<b>α-Naphthylthiourea</b> (ANTU)	86-88-4	-	0.3	-	-	-	-
<b>Neon</b>	7440-01-9	-	-	-	-	-	2
<b>Nickel</b> <b>Elemental/metal</b>	7440-02-0	-	1.5	-	-	-	-
<b>Insoluble compounds, as Ni</b>		-	0.2	-	-	-	-
<b>Soluble compounds, as Ni</b>		-	0.1	-	-	-	-
<b>Nickel carbonyl, as Ni</b>	13463-39-3	0.05	0.35	-	-	-	-
<b>Nickel subsulfide, as Ni</b>	12035-72-2	-	0.1	-	-	-	-
<b>Nicotine</b>	54-11-5	-	0.5	-	-	-	1
<b>Nitrapyrin</b> (2-Chloro-6-trichloromethyl pyridine)	1929-82-4	-	10	-	-	20	-

<b>Schedule 1, Table 2</b>							
<b>Substance</b>	<b>CAS number</b>	<b>8-hour Occupational exposure limit</b>			<b>15-minute or ceiling (c) occupational exposure limit</b>		<b>Substance interaction 1, 2, 3</b>
		<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>f/cc</b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	
<b>Nitric acid</b>	7697-37-2	2	5.2	-	4	10	-
<b>Nitric oxide</b>	10102-43-9	25	31	-	-	-	-
<b>p-Nitroaniline</b>	100-01-6	-	3	-	-	-	1
<b>Nitrobenzene</b>	98-95-3	1	5	-	-	-	1
<b>p-Nitrochlorobenzene</b>	100-00-5	0.1	0.64	-	-	-	1
<b>Nitroethane</b>	79-24-3	100	307	-	-	-	-
<b>Nitrogen</b>	7727-37-9	-	-	-	-	-	2
<b>Nitrogen dioxide</b>	10102-44-0	3	5.6	-	5	9.4	-
<b>Nitrogen trifluoride</b>	7783-54-2	10	29	-	-	-	-
<b>Nitroglycerin (NG)</b>	55-63-0	0.05	0.46	-	-	-	1
<b>Nitromethane</b>	75-52-5	20	50	-	-	-	3
<b>1-Nitropropane</b>	108-03-2	25	91	-	-	-	-
<b>2-Nitropropane</b>	79-46-9	10	36	-	-	-	-
<b>Nitrotoluene, all isomers</b>	88-72-2 99-08-1 99-99-0	2	11	-	-	-	1

Schedule 1, Table 2							
Substance	CAS number	8-hour Occupational exposure limit			15-minute or ceiling (c) occupational exposure limit		Substance interaction 1, 2, 3
		ppm	mg/m <sup>3</sup>	f/cc	ppm	mg/m <sup>3</sup>	
Nitrotrichloromethane (Chloropicrin, trichloronitromethane)	76-06-2	0.1	0.67	-	-	-	-
Nitrous oxide	10024-97-2	50	90	-	-	-	-
Nonane, all isomers	111-84-2	200	1050	-	-	-	-
Octachloronaphthalene	2234-13-1	-	0.1	-	-	0.3	1
Octane, all isomers	111-65-9	300	1401	-	-	-	-
Oil mist, mineral		-	5	-	-	10	-
Osmium tetroxide, as Os	20816-12-0	0.0002	0.0021	-	0.0006	0.0062	-
Oxalic acid	144-62-7	-	1	-	-	2	-
Oxygen difluoride	7783-41-7	-	-	-	(c) 0.05	(c) 0.11	-
Ozone	10028-15-6	0.1	0.2	-	0.3	0.59	-
Paraffin wax fume	8002-74-2	-	2	-	-	-	3
Paraquat Total particulate Respirable particulate	4685-14-7	- - -	0.5 0.1	- -	- 0	- -	-
Parathion	56-38-2	-	0.1	-	-	-	1
Particulate polycyclic aromatic hydrocarbons (PPAH; Coal tar pitch volatiles)	65996-93-2	-	0.2	-	-	-	-

<b>Schedule 1, Table 2</b>							
<b>Substance</b>	<b>CAS number</b>	<b>8-hour Occupational exposure limit</b>			<b>15-minute or ceiling (c) occupational exposure limit</b>		<b>Substance interaction 1, 2, 3</b>
		<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>f/cc</b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	
<b>Particulate Not Otherwise Regulated</b>				-			3
<b>Total particulate</b>		-	10		-	-	
<b>Respirable particulate</b>		-	3		-	-	
<b>PCBs, Polychlorinated biphenyls – 42 percent chlorine</b> (Chlorodiphenyl – 42 percent chlorine)	53469-21-9	-	1	-	-	-	1
<b>PCBs, Polychlorinated biphenyls – 54 percent chlorine</b> (Chlorodiphenyl – 54 percent chlorine)	11097-69-1	-	0.5	-	-	-	1
<b>Pentaborane</b>	19624-22-7	0.005	0.013	-	0.015	0.039	-
<b>Pentachloronaphthalene</b>	1321-64-8	-	0.5	-	-	-	1
<b>Pentachloronitrobenzene</b>	82-68-8	-	0.5	-	-	-	-
<b>Pentachlorophenol</b>	87-86-5	-	0.5	-	-	-	1
<b>Pentaerythritol</b>	115-77-5	-	10	-	-	-	3
<b>Pentane, all isomers</b>	78-78-4 109-66-0 463-82-1	600	1770	-	-	-	-
<b>2-Pentanone</b> (Methyl propyl ketone)	107-87-9	200	705	-	250	881	-

<b>Schedule 1, Table 2</b>							
<b>Substance</b>	<b>CAS number</b>	<b>8-hour Occupational exposure limit</b>			<b>15-minute or ceiling (c) occupational exposure limit</b>		<b>Substance interaction 1, 2, 3</b>
		<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>f/cc</b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	
<b>1-Pentyl acetate</b> (n-Amyl acetate)	628-63-7	100	532	-	-	-	-
<b>2-Pentyl acetate</b> (sec-Amyl acetate)	626-38-0	125	665	-	-	-	-
<b>Perchloroethylene</b> (Tetrachloroethylene)	127-18-4	25	170	-	100	678	-
<b>Perchloromethyl mercaptan</b>	594-42-3	0.1	0.76	-	-	-	-
<b>Perchloryl fluoride</b>	7616-94-6	3	13	-	6	25	-
<b>Perfluoroisobutylene</b>	382-21-8	-	-	-	(c) 0.01	(c) 0.082	-
<b>Perlite</b>	93763-70-3	-	10	-	-	-	3
<b>Persulphates</b>							
<b>Ammonium persulphate</b>	7727-54-0	-	0.1	-	-	-	-
<b>Potassium persulphate</b>	7727-21-1	-	0.1	-	-	-	-
<b>Sodium persulphate</b>	7775-27-1	-	0.1	-	-	-	-
<b>Phenacyl chloride</b> (Chloroacetophenone)	532-27-4	0.05	0.32	-	-	-	-
<b>Phenol</b>	108-95-2	5	19	-	-	-	1
<b>Phenothiazine</b>	92-84-2	-	5	-	-	-	1
<b>o-Phenylenediamine</b>	95-54-5	-	0.1	-	-	-	-
<b>m-Phenylenediamine</b>	108-45-2	-	0.1	-	-	-	-
<b>p-Phenylenediamine</b>	106-50-3	-	0.1	-	-	-	-

<b>Schedule 1, Table 2</b>							
<b>Substance</b>	<b>CAS number</b>	<b>8-hour Occupational exposure limit</b>			<b>15-minute or ceiling (c) occupational exposure limit</b>		<b>Substance interaction 1, 2, 3</b>
		<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>f/cc</b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	
<b>Phenyl ether, vapour</b>	101-84-8	1	7	-	2	14	-
<b>Phenylethylene</b> (Styrene, monomer)	100-42-5	50	213	-	100	426	-
<b>Phenyl glycidyl ether</b> (PGE)	122-60-1	0.1	0.6	-	-	-	1
<b>Phenylhydrazine</b>	100-63-0	0.1	0.44	-	-	-	1
<b>Phenyl mercaptan</b>	108-98-5	0.5	2.3	-	-	-	-
<b>Phenylphosphine</b>	638-21-1	-	-	-	(c) 0.05	(c) 0.23	-
<b>Phorate</b>	298-02-2	-	0.05	-	-	0.2	1
<b>Phosgene</b> (Carbonyl chloride)	75-44-5	0.1	0.4	-	-	-	-
<b>Phosphine</b>	7803-51-2	0.3	0.42	-	1	1.4	-
<b>Phosphoric acid</b>	7664-38-2	-	1	-	-	3	3
<b>Phosphorous (yellow)</b>	7723-14-0	0.02	0.1	-	-	-	-
<b>Phosphorus oxychloride</b>	10025-87-3	0.1	0.63	-	-	-	-
<b>Phosphorus pentachloride</b>	10026-13-8	0.1	0.85	-	-	-	3
<b>Phosphorus pentasulphide</b>	1314-80-3	-	1	-	-	3	3
<b>Phosphorus trichloride</b>	7719-12-2	0.2	1.1	-	0.5	2.8	3

<b>Schedule 1, Table 2</b>							
<b>Substance</b>	<b>CAS number</b>	<b>8-hour Occupational exposure limit</b>			<b>15-minute or ceiling (c) occupational exposure limit</b>		<b>Substance interaction 1, 2, 3</b>
		<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>f/cc</b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	
<b>Phthalic anhydride</b>	85-44-9	1	6.1	-	-	-	-
<b>m-Phthalodinitrile</b>	626-17-5	-	5	-	-	-	3
<b>Picloram</b>	1918-02-1	-	10	-	-	-	-
<b>Picric acid</b> (2,4,6-Trinitrophenol)	88-89-1	-	0.1	-	-	-	-
<b>Pindone</b> (2-Pivalyl-1,3-indandione)	83-26-1	-	0.1	-	-	-	-
<b>Piperazine dihydrochloride</b>	142-64-3	-	5	-	-	-	-
<b>2-Pivalyl-1,3-indandione</b> (Pindone)	83-26-1	-	0.1	-	-	-	-
<b>Plaster of Paris</b> (Calcium sulfate; Gypsum)	26499-65-0	-	10	-	-	-	3
<b>Platinum</b> <b>Metal</b>	7440-06-4	-	1	-	-	-	3
<b>Soluble salts, as Pt</b>		-	0.002	-	-	-	-
<b>Polymethylene polyphenyl isocyanate</b> (PAPI)	9016-87-9	0.005	0.07	-	-	-	-
<b>Polytetrafluoroethylene decomposition products</b>		-	-	-	-	-	Control air concentration as low as possible
<b>Portland cement</b>	65997-15-1	-	10	-	-	-	-
<b>Potassium hydroxide</b>	1310-58-3	-	-	-	-	(c) 2	-

<b>Schedule 1, Table 2</b>							
<b>Substance</b>	<b>CAS number</b>	<b>8-hour Occupational exposure limit</b>			<b>15-minute or ceiling (c) occupational exposure limit</b>		<b>Substance interaction 1, 2, 3</b>
		<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>f/cc</b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	
<b>Potassium persulfate</b>	7727-21-1	-	0.1	-	-	-	-
<b>Propane</b>	74-98-6	1000	1800	-	1500	2700	-
<b>n-Propanol</b> (n-Propyl alcohol)	71-23-8	200	492	-	250	614	1
<b>2-Propanol</b> (Isopropyl alcohol)	67-63-0	400	983	-	500	1230	3
<b>Propargyl alcohol</b>	107-19-7	1	2.3	-	-	-	1
<b>β-Propiolactone</b>	57-57-8	0.5	1.5	-	-	-	3
<b>Propionic acid</b>	79-09-4	10	30	-	-	-	3
<b>Propoxur</b>	114-26-1	-	0.5	-	-	-	-
<b>n-Propyl acetate</b>	109-60-4	200	835	-	250	1040	3
<b>n-Propyl alcohol</b> (n-Propanol)	71-23-8	200	492	-	250	614	1
<b>Propylene</b>	115-07-1	-	-	-	-	-	2
<b>Propylene dichloride</b> (1,2-Dichloropropane)	78-87-5	75	347	-	110	508	-
<b>Propylene glycol dinitrate</b>	6423-43-4	0.05	0.34	-	-	-	1
<b>Propylene glycol monomethyl ether</b>	107-98-2	100	369	-	150	553	-

<b>Schedule 1, Table 2</b>							
<b>Substance</b>	<b>CAS number</b>	<b>8-hour Occupational exposure limit</b>			<b>15-minute or ceiling (c) occupational exposure limit</b>		<b>Substance interaction 1, 2, 3</b>
		<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>f/cc</b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	
<b>Propylene imine</b> (2-Methylaziridine)	75-55-8	2	4.7	-	-	-	1
<b>Propylene oxide</b> (1,2-Epoxypropane)	75-56-9	2	48	-	-	-	-
<b>n-Propyl nitrate</b>	627-13-4	25	107	-	40	172	-
<b>Propyne</b> (Methyl acetylene)	74-99-7	1000	1640	-	-	-	-
<b>Pyrethrum</b>	8003-34-7	-	5	-	-	-	-
<b>Pyridine</b>	110-86-1	5	14	-	-	-	-
<b>Pyrocatechol</b> (Catechol)	120-80-9	5	23	-	-	-	1
<b>Quartz Respirable particulate</b> (Silica-Crystalline, Respirable)	14808-60-7	-	0.1	-	-	-	-
<b>Quinone</b>	106-51-4	0.1	0.44	-	-	-	-
<b>RCF</b> (Refractory Ceramic Fibres)		-	-	0.5	-	-	-
<b>RDX</b> (Cyclonite)	121-82-4	-	0.5		-	-	1
<b>Refractory Ceramic Fibres (RCF)</b>		-	-	0.5	-	-	-
<b>Resorcinol</b>	108-46-3	10	45	-	20	90	-
<b>Rhodium Metal</b>	7440-16-6	-	1	-	-	-	3
<b>Insoluble compounds, as Rh</b>		-	1	-	-	-	3
<b>Soluble compounds, as Rh</b>		-	0.01	-	-	-	3

<b>Schedule 1, Table 2</b>							
<b>Substance</b>	<b>CAS number</b>	<b>8-hour Occupational exposure limit</b>			<b>15-minute or ceiling (c) occupational exposure limit</b>		<b>Substance interaction 1, 2, 3</b>
		<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>f/cc</b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	
<b>Rock Wool Fibres</b>		-	-	1	-	-	3
<b>Ronnel</b>	299-84-3	-	10	-	-	-	-
<b>Rotenone (commercial)</b>	83-79-4	-	5	-	-	-	-
<b>Rouge</b>	1309-37-1	-	10	-	-	-	-
<b>Rubber solvent (Naphtha)</b>	8030-30-6	400	1590	-	-	-	-
<b>Selenium and compounds, as Se</b>	7782-49-2	-	0.2	-	-	-	3
<b>Selenium hexafluoride, as Se</b>	7783-79-1	0.05	0.39	-	-	-	-
<b>Sesone (Sodium-2-4-dichlorophenoxyethyl sulphate)</b>	136-78-7	-	10	-	-	-	3
<b>Silane (Silicon tetrahydride)</b>	7803-62-5	5	6.6	-	-	-	3
<b>Silica-Amorphous Diatomaceous earth, uncalcined</b>	61790-53-2						
<b>Total particulate</b>		-	10	-	-	-	-
<b>Respirable particulate</b>		-	3	-	-	-	-
<b>Precipitated silica</b>	112926-00-8	-	10	-	-	-	3
<b>Silica fume</b>	69012-64-2						
<b>Respirable particulate</b>		-	2	-	-	-	-
<b>Silica, fused</b>	60676-86-0						
<b>Respirable particulate</b>		-	0.1	-	-	-	-
<b>Silica gel</b>	112926-00-8	-	10	-	-	-	3

Schedule 1, Table 2							
Substance	CAS number	8-hour Occupational exposure limit			15-minute or ceiling (c) occupational exposure limit		Substance interaction 1, 2, 3
		ppm	mg/m <sup>3</sup>	f/cc	ppm	mg/m <sup>3</sup>	
<b>Silica-Crystalline, Respirable particulate</b>							
<b>Cristobalite</b>	14464-46-1	-	0.05	-	-	-	-
<b>Quartz</b>	14808-60-7	-	0.1	-	-	-	-
<b>Tridymite</b>	15468-32-3	-	0.05	-	-	-	-
<b>Tripoli</b>	1317-95-9	-	0.1	-	-	-	-
<b>Silicic acid, tetraethyl ester (Ethyl silicate)</b>	78-10-4	10	85	-	-	-	-
<b>Silicon</b>	7440-21-3	-	10	-	-	-	-
<b>Silicon carbide</b>	409-21-2	-	10	-	-	-	-
<b>Silicon tetrahydride (Silane)</b>	7803-62-5	5	6.6	-	-	-	-
<b>Silver Metal</b>	7440-22-4	-	0.1	-	-	-	-
<b>Soluble compounds, as Ag</b>		-	0.01	-	-	-	-
<b>Slag Wool Fibres</b>		-	-	1	-	-	3
<b>Soapstone</b>							
<b>Total particulate</b>		-	6	-	-	-	-
<b>Respirable particulate</b>		-	3	-	-	-	-
<b>Sodium azide</b>	26628-22-8						
<b>As Sodium azide</b>		-	-	-	-	(c) 0.29	-
<b>As Hydrazoic acid vapours</b>		-	-	-	(c) 0.11	-	-
<b>Sodium bisulfite</b>	7631-90-5	-	5	-	-	-	3
<b>Sodium-2,4- dichlorophenoxyethyl sulfate (Sesone)</b>	136-78-7	-	10	-	-	-	3

Schedule 1, Table 2							
Substance	CAS number	8-hour Occupational exposure limit			15-minute or ceiling (c) occupational exposure limit		Substance interaction 1, 2, 3
		ppm	mg/m <sup>3</sup>	f/cc	ppm	mg/m <sup>3</sup>	
Sodium fluoroacetate	62-74-8	-	0.05	-	-	-	1
Sodium hydroxide	1310-73-2	-	-	-	-	(c) 2	3
Sodium metabisulfite	7681-57-4	-	5	-	-	-	3
Sodium persulfate	7775-27-1	-	0.1	-	-	-	-
Starch	9005-25-8	-	10	-	-	-	-
Stearates, excludes stearates of toxic metal		-	10	-	-	-	3
Stibine	7803-52-3	0.1	0.51		-	-	-
Stoddard solvent	8052-41-3	100	572	-	-	-	-
Strontium chromate, as Cr	7789-06-2	-	0.0005	-	-	-	-
Strychnine	57-24-9	-	0.15	-	-	-	-
Styrene, monomer (Phenylethylene; Vinyl benzene)	100-42-5	50	213	-	100	426	-
Subtilisins (Proteolytic enzymes as 100 percent pure crystalline enzyme)	1395-21-7 9014-01-1	-	-	-	-	(c) 0.00006	-
Sucrose	57-50-1	-	10	-	-	-	-
Sulfometuron methyl	74222-97-2	-	5	-	-	-	-
Sulfotep (TEDP)	3689-24-5	-	0.2	-	-	-	1
Sulphur	7704-34-9 63705-05-5	-	10	-	-	-	-

Schedule 1, Table 2							
Substance	CAS number	8-hour Occupational exposure limit			15-minute or ceiling (c) occupational exposure limit		Substance interaction 1, 2, 3
		ppm	mg/m <sup>3</sup>	f/cc	ppm	mg/m <sup>3</sup>	
Sulphur dioxide	7446-09-5	2	5.2	-	5	13	3
Sulphur hexafluoride	2551-62-4	1000	5970	-	-	-	-
Sulphuric acid	7664-93-9	-	1	-	-	3	-
Sulphur monochloride	10025-67-9	-	-	-	(c) 1	(c) 5.5	3
Sulphur pentafluoride	5714-22-7	-	-	-	(c) 0.01	(c) 0.10	3
Sulphur tetrafluoride	7783-60-0	-	-	-	(c) 0.1	(c) 0.44	3
Sulphuryl fluoride	2699-79-8	5	21	-	10	42	-
Sulprofos	35400-43-2	-	1	-	-	-	-
Synthetic Vitreous Fibres:							
Glass fibres, continuous filament		-	-	1	-	-	3
Glass fibres, continuous filament, total particulate		-	5	-	-	-	3
Glass fibres, special purpose		-	-	1	-	-	3
Glass wool fibres		-	-	1	-	-	3
Refractory ceramic fibres (RCF)		-	-	0.5	-	-	-
Rock wool fibres		-	-	1	-	-	3
Slag wool fibres		-	-	1	-	--	3
Systox ® (Demeton)	8065-48-3	0.01	0.11	-	-	-	1
2,4,5-T (2,4,5-Trichlorophenoxyacetic acid)	93-76-5	-	10	-	-	-	3

<b>Schedule 1, Table 2</b>							
<b>Substance</b>	<b>CAS number</b>	<b>8-hour Occupational exposure limit</b>			<b>15-minute or ceiling (c) occupational exposure limit</b>		<b>Substance interaction 1, 2, 3</b>
		<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>f/cc</b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	
<b>Talc (containing no asbestos fibres) Respirable particulate</b>	14807-96-6	-	2	-	-	-	-
<b>Tantalum metal and oxide dusts, as Ta</b>	7440-25-7 1314-61-0	-	5	-	-	-	-
<b>TEDP (Sulfotep)</b>	3689-24-5	-	0.2		-	-	1
<b>Tellurium &amp; compounds, except hydrogen telluride, as Te</b>	13494-80-9	-	0.1	-	-	-	-
<b>Tellurium hexafluoride, as Te</b>	7783-80-4	0.02	0.2	-	-	-	3
<b>Temephos</b>	3383-96-8	-	10	-	-	-	-
<b>TEPP (Tetraethyl pyrophosphate)</b>	107-49-3	0.004	0.047	-	-	-	1
<b>Terephthalic acid</b>	100-21-0	-	10	-	-	-	-
<b>Terphenyls</b>	26140-60-3	-	-	-	(c) 0.53	(c) 5	3
<b>1,1,2,2-Tetrabromoethane (Acetylene tetrabromide)</b>	79-27-6	1	14	-	-	-	-
<b>1,1,1,2-Tetrachloro-2,2-difluoroethane</b>	76-11-9	500	4170	-	-	-	-
<b>1,1,2,2-Tetrachloro-1,2-difluoroethane-</b>	76-12-0	500	4170	-	-	-	-
<b>1,1,2,2-Tetrachloroethane</b>	79-34-5	1	6.9	-	-	-	1

<b>Schedule 1, Table 2</b>							
<b>Substance</b>	<b>CAS number</b>	<b>8-hour Occupational exposure limit</b>			<b>15-minute or ceiling (c) occupational exposure limit</b>		<b>Substance interaction 1, 2, 3</b>
		<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>f/cc</b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	
<b>Tetrachloroethylene</b> (Perchloroethylene)	127-18-4	25	170	-	100	678	-
<b>Tetrachloromethane</b> (Carbon tetrachloride)	56-23-5	5	31	-	10	63	1
<b>Tetrachloronaphthalene</b>	1335-88-2	-	2	-	-	-	-
<b>Tetraethyl lead, as Pb</b>	78-00-2	-	0.1	-	-	-	1
<b>Tetraethyl pyrophosphate</b> (TEPP)	107-49-3	0.004	0.047	-	-	-	1
<b>Tetrahydrofuran</b>	109-99-9	200	590	-	250	737	-
<b>Tetramethyl lead, as Pb</b>	75-74-1	-	0.15	-	-	-	1
<b>Tetramethyl succinonitrile</b>	3333-52-6	0.5	2.8	-	-	-	1
<b>Tetranitromethane</b>	509-14-8	0.005	0.04	-	-	-	3
<b>Tetrasodium pyrophosphate</b>	7722-88-5	-	5	-	-	-	3
<b>Tetryl</b> (2,4,6-Trinitrophenylmethylnitramine)	479-45-8	-	1.5	-	-	-	-
<b>Thallium, elemental, and soluble compounds, as Tl</b>	7440-28-0	-	0.1	-	-	-	1
<b>4,4'-Thiobis(6-tert-butyl-m-cresol)</b>	96-69-5	-	10	-	-	-	-

Schedule 1, Table 2							
Substance	CAS number	8-hour Occupational exposure limit			15-minute or ceiling (c) occupational exposure limit		Substance interaction 1, 2, 3
		ppm	mg/m <sup>3</sup>	f/cc	ppm	mg/m <sup>3</sup>	
Thioglycolic acid	68-11-1	1	3.8	-	-	-	1
Thionyl chloride	7719-09-7	-	-	-	(c) 1	(c) 4.9	3
Thiram	137-26-8	-	1	-	-	-	-
Tin, Metal Oxide and inorganic compounds except tin hydride, as Sn Organic compounds, as Sn	7440-31-5	-	2	-	-	-	-
		-	2	-	-	-	-
		-	0.1	-	-	0.2	1
Titanium dioxide	13463-67-7	-	10	-	-	-	-
Toluene (Toluol)	108-88-3	50	188	-	-	-	1
Toluene-2,4-diisocyanate (TDI)	584-84-9	0.005	0.036	-	(c) 0.02	(c) 0.14	-
o-Toluidine	95-53-4	2	8.8	-	-	-	1
m-Toluidine	108-44-1	2	8.8	-	-	-	1
p-Toluidine	106-49-0	2	8.8	-	-	-	1
Toluol (Toluene)	108-88-3	50	188	-	-	-	1
Toxaphene (Chlorinated camphene)	8001-35-2	-	0.5	-	-	1	1

<b>Schedule 1, Table 2</b>							
<b>Substance</b>	<b>CAS number</b>	<b>8-hour Occupational exposure limit</b>			<b>15-minute or ceiling (c) occupational exposure limit</b>		<b>Substance interaction 1, 2, 3</b>
		<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>f/cc</b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	
<b>Tremolite</b> (Asbestos)	1332-21-4	-	-	0.1	-	-	-
<b>Tribromomethane</b> (Bromoform)	75-25-2	0.5	5.2	-	-	-	1
<b>Tributyl phosphate</b>	126-73-8	0.2	2.2	-	-	-	-
<b>Trichloroacetic acid</b>	76-03-9	1	6.7	-	-	-	3
<b>1,2,4-Trichlorobenzene</b>	120-82-1	-	-	-	(c) 5	(c) 37	3
<b>1,1,1-Trichloroethane</b> (Methyl chloroform)	71-55-6	350	1910	-	450	2460	-
<b>1,1,2-Trichloroethane</b>	79-00-5	10	55	-	-	-	1
<b>Trichloroethylene</b>	79-01-6	50	269	-	100	537	-
<b>Trichlorofluoromethane</b> (Fluorotrichloromethane)	75-69-4	-	-	-	(c) 1000	(c) 5620	-
<b>Trichloromethane</b> (Chloroform)	67-66-3	10	49	-	-	-	-
<b>Trichloronaphthalene</b>	1321-65-9	-	5	-	-	-	1
<b>Trichloronitromethane</b> (Chloropicrin)	76-06-2	0.1	0.67	-	-	-	-
<b>2,4,5-Trichlorophenoxy acetic acid</b> (2,4,5-T)	93-76-5	-	10	-	-	-	3

<b>Schedule 1, Table 2</b>							
<b>Substance</b>	<b>CAS number</b>	<b>8-hour Occupational exposure limit</b>			<b>15-minute or ceiling (c) occupational exposure limit</b>		<b>Substance interaction 1, 2, 3</b>
		<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>f/cc</b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	
<b>1,2,3-Trichloropropane</b>	96-18-4	10	60	-	-	-	1
<b>1,1,2-Trichloro-1,2,2-trifluoroethane</b>	76-13-1	1000	7660	-	1250	9580	-
<b>Tricyclohexyltin hydroxide (Cyhexatin)</b>	13121-70-5	-	5	-	-	-	3
<b>Tridymite (Silica-Crystalline)</b>	15468-32-3	-	0.05	-	-	-	-
<b>Triethanolamine</b>	102-71-6	-	5	-	-	-	3
<b>Triethylamine</b>	121-44-8	1	4.1	-	3	12.4	1
<b>Trifluorobromomethane (Bromotrifluoromethane)</b>	75-63-8	1000	6090	-	-	-	-
<b>1,1,1-Trifluoro-2,2-dichloroethane (HCFC-123)</b>	306-83-2	50	310	-	-	-	-
<b>1,3,5-Triglycidyl-s-triazinetrione</b>	2451-62-9	-	0.05	-	-	-	-
<b>Trimellitic anhydride</b>	552-30-7	-	-	-	-	(c) 0.04	-
<b>Trimethylamine</b>	75-50-3	5	12	-	15	36	3
<b>Trimethyl benzene (mixed isomers)</b>	25551-13-7	25	123	-	-	-	-
<b>Trimethyl phosphite</b>	121-45-9	2	10	-	-	-	3

<b>Schedule 1, Table 2</b>							
<b>Substance</b>	<b>CAS number</b>	<b>8-hour Occupational exposure limit</b>			<b>15-minute or ceiling (c) occupational exposure limit</b>		<b>Substance interaction 1, 2, 3</b>
		<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>f/cc</b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	
<b>2,4,6-Trinitrophenol</b> (Picric acid)	88-89-1	-	0.1	-	-	-	-
<b>2,4,6-Trinitrophenyl-methylnitramine</b> (Tetryl)	479-45-8	-	1.5	-	-	-	-
<b>2,4,6-Trinitrotoluene</b> (TNT)	118-96-7	-	0.1	-	-	-	1
<b>Triorthocresyl phosphate</b>	78-30-8	-	0.1	-	-	-	1
<b>Triphenyl amine</b>	603-34-9	-	5	-	-	-	3
<b>Triphenyl phosphate</b>	115-86-6	-	3	-	-	-	-
<b>Tripoli</b> (Silica-Crystalline)	1317-95-9	-	0.1	-	-	-	-
<b>Tungsten, as W</b>	7440-33-7	-	5	-	-	10	3
<b>Metal and insoluble compounds,</b>		-	1	-	-	3	-
<b>Soluble compounds</b>		-	1	-	-	3	-
<b>Turpentine</b>	8006-64-2	100	556	-	-	-	3
<b>Uranium (natural), soluble &amp; insoluble compounds, as U</b>	7440-61-1	-	0.2	-	-	0.6	-
<b>n-Valeraldehyde</b>	110-62-3	50	176	-	-	-	3
<b>Vanadium pentoxide, as V<sub>2</sub>O<sub>5</sub></b> <b>Respirable particulate or fume</b>	1314-62-1	-	0.05	-	-	-	-
<b>Vegetable oil mists</b>		-	10	-	-	-	-

<b>Schedule 1, Table 2</b>							
<b>Substance</b>	<b>CAS number</b>	<b>8-hour Occupational exposure limit</b>			<b>15-minute or ceiling (c) occupational exposure limit</b>		<b>Substance interaction 1, 2, 3</b>
		<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>f/cc</b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	
<b>Vinyl acetate</b>	108-05-4	10	35	-	15	53	3
<b>Vinyl benzene</b> (Styrene, monomer)	100-42-5	50	213	-	100	426	-
<b>Vinyl bromide</b>	593-60-2	0.5	2.2	-	-	-	-
<b>Vinyl chloride</b> (Chloroethylene)	75-01-4	1	2.6	-	-	-	-
<b>Vinyl cyanide</b> (Acrylonitrile)	107-13-1	2	4.3	-	-	-	1
<b>4-Vinyl cyclohexene</b>	100-40-3	0.1	0.44	-	-	-	-
<b>Vinyl cyclohexene dioxide</b>	106-87-6	0.1	0.57	-	-	-	1
<b>Vinyl fluoride</b>	75-02-5	1	1.9	-	-	-	-
<b>Vinylidene chloride</b> (1,1-Dichloroethylene)	75-35-4	5	20	-	-	-	-
<b>Vinylidene fluoride</b> (1,1-Difluoroethylene)	75-38-7	500	1310	-	-	-	-
<b>Vinyl toluene</b> (Methyl styrene, all isomers)	25013-15-4	50	242	-	100	483	-
<b>VM &amp; P Naphtha</b>	8032-32-4	300	1398	-	-	-	-
<b>Warfarin</b>	81-81-2	-	0.1	-	-	-	-

Schedule 1, Table 2							
Substance	CAS number	8-hour Occupational exposure limit			15-minute or ceiling (c) occupational exposure limit		Substance interaction 1, 2, 3
		ppm	mg/m <sup>3</sup>	f/cc	ppm	mg/m <sup>3</sup>	
Welding fumes Not otherwise classified		-	5	-	-	-	-
Wood Dust (Total)							
Softwoods and hardwoods except western red cedar		-	5	-	-	-	-
Western red cedar		-	0.5	-	-	-	-
Xylene (o-,m-,p-isomers)	1330-20-7 95-47-6 108-38-3 106-42-3	100	434	-	150	651	-
m-Xylene $\alpha,\alpha'$ -diamine	1477-50-0	-	-	-	-	(c) 0.1	1
Xylidine (mixed isomers)	1300-73-8	0.5	2.5	-	-	-	1
Yttrium metal & compounds, as Y	7440-65-5	-	1	-	-	-	-
Zinc beryllium silicate, as Be	39413-47-3	-	0.002	-	-	-	-
Zinc chloride fume	7646-85-7	-	1	-	-	2	-
Zinc chromates, as Cr	13530-65-9 11103-86-9 37300-23-5	-	0.01	-	-	-	-
Zinc oxide	1314-13-2						
Dust		-	10	-	-	-	-
Fume		-	5	-	-	10	-
Zinc stearate	557-05-1	-	10	-	-	-	-
Zirconium and compounds, as Zr	7440-67-7	-	5	-	-	10	-