

## Table II. EPCRA Section 313 Chemical List For Reporting Year 1998 (including Toxic Chemical Categories)

Specific EPCRA Section 313 chemicals with CAS Numbers are listed in alphabetical starting on page II-3. A list of the same chemicals in CAS Number order begins at the end of the alphabetical list of EPCRA Section 313 chemicals. Covered chemical categories follow.

Certain EPCRA Section 313 chemicals listed in Table II have parenthetical "qualifiers." These qualifiers indicate that these EPCRA Section 313 chemicals are subject to the section 313 reporting requirements if manufactured, processed, or otherwise used in a specific form or when a certain activity is performed. The following chemicals are reportable only if they are manufactured, processed, or otherwise used in the specific form(s) listed below:

<u>Chemical</u>	<u>CAS Number</u>	<u>Qualifier</u>
<b>Aluminum</b> (fume or dust)	7429-90-5	<b>Only</b> if it is in a fume or dust form.
<b>Aluminum oxide</b> (fibrous forms)	1344-28-1	<b>Only</b> if it is a fibrous form.
<b>Ammonia</b> (includes anhydrous ammonia and aqueous ammonia from water dissociable ammonium salts and other sources; 10 percent of total aqueous ammonia is reportable under this listing)	7664-41-7	<b>Only</b> 10 percent of aqueous forms. 100 percent of anhydrous forms.
<b>Asbestos</b> (friable)	1332-21-4	<b>Only</b> if it is a friable form.
<b>Hydrochloric acid</b> (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size)	7647-01-0	<b>Only</b> if it is an aerosol form as defined.
<b>Phosphorus</b> (yellow or white)	7723-14-0	<b>Only</b> if it is a yellow or white form.
<b>Sulfuric acid</b> (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size)	7664-93-9	<b>Only</b> if it is an aerosol form as defined.
<b>Vanadium</b> (fume or dust)	7440-62-2	<b>Only</b> if it is in a fume or dust form.
<b>Zinc</b> (fume or dust)	7440-66-6	<b>Only</b> if it is in a fume or dust form.

The qualifier for the following two chemicals is based on the chemical activity rather than the form of the chemical. These chemicals are subject to EPCRA section 313 reporting requirements only when the indicated activity is performed.

<u>Chemical</u>	<u>CAS Number</u>	<u>Qualifier</u>
<b>Isopropyl alcohol</b> (manufacturing - strong acid process, no supplier notification)	67-63-0	<b>Only</b> if it is being manufactured by the Strong acid process.
<b>Saccharin</b> (manufacturing, no supplier notification)	81-07-2	<b>Only</b> if it is being manufactured.

There are no supplier notification requirements for isopropyl alcohol and saccharin since the processors and users of these chemicals are not required to report. Manufacturers of these chemicals do not need to notify their customers that these are reportable EPCRA section 313 chemicals

Table II

[Note: Chemicals may be added to or deleted from the list. The Emergency Planning and Community Right-to-Know Information Hotline, (800) 535-0202, (800) 424-9346 or (703) 412-9877, will provide up-to-date information on the status of these changes. See section B.4.b of the instructions for more information on the *de minimis* values listed below.]

## Chemical Qualifiers

This table contains the list of individual EPCRA Section 313 chemicals and categories of chemicals subject to 1998 calendar year reporting. Some of the EPCRA Section 313 chemicals listed have parenthetical qualifiers listed next to them. An EPCRA Section 313 chemical that is listed without a qualifier is subject to reporting in all forms in which it is manufactured, processed, and otherwise used.

**Fume or dust.** Three of the metals on the list (aluminum, vanadium, and zinc) contain the qualifier “fume or dust.” Fume or dust refers to dry forms of these metals but does not refer to “wet” forms such as solutions or slurries. As explained in Section B.3.a of these instructions, the term manufacture includes the generation of an EPCRA Section 313 chemical as a byproduct or impurity. In such cases, a facility should determine if, for example, it generated more than 25,000 pounds of aluminum fume or dust in the reporting year as a result of its activities. If so, the facility must report that it manufactures “aluminum (fume or dust).” Similarly, there may be certain technologies in which one of these metals is processed in the form of a fume or dust to make other EPCRA Section 313 chemicals or other products for distribution in commerce. In reporting releases, the facility would only report releases of the fume or dust.

EPA considers dusts to consist of solid particles generated by any mechanical processing of materials including crushing, grinding, rapid impact, handling, detonation, and decrepitation of organic and inorganic materials such as rock, ore, and metal. Dusts do not tend to flocculate, except under electrostatic forces. A fume is an airborne dispersion consisting of small solid particles created by condensation from a gaseous state, in distinction to a gas or vapor. Fumes arise from the heating of solids such as lead. The condensation is often accompanied by a chemical reaction, such as oxidation. Fumes flocculate and sometimes coalesce.

**Manufacturing qualifiers.** Two of the entries to the section 313 EPCRA Section 313 chemical list contain a qualifier relating to manufacture. For isopropyl alcohol, the qualifier is “manufacturing — strong acid process.” For saccharin, the qualifier simply is “manufacturing.” For isopropyl alcohol, the qualifier means that only facilities manufacturing isopropyl alcohol by the strong acid process are required to report. In the case of

saccharin, only manufacturers of the EPCRA Section 313 chemical are subject to the reporting requirements. A facility that processes or otherwise uses either EPCRA Section 313 chemical would not be required to report for those EPCRA Section 313 chemicals. In both cases, supplier notification does not apply because only manufacturers, not users, of the EPCRA Section 313 chemical must report.

**Ammonia (includes anhydrous ammonia and aqueous ammonia from water dissociable ammonium salts and other sources; 10 percent of total aqueous ammonia is reportable under this listing).** The qualifier for ammonia means that anhydrous forms of ammonia are 100 percent reportable and aqueous forms are limited to 10 percent of total aqueous ammonia. Therefore when determining threshold and releases and other waste management quantities all anhydrous ammonia is included but only 10 percent of total aqueous ammonia is included. Any evaporation of ammonia from aqueous ammonia solutions is considered anhydrous ammonia and should be included in threshold determinations and release and other waste management calculations.

**Sulfuric acid and Hydrochloric acid (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size).** The qualifier for sulfuric acid and hydrochloric acid means that the only forms of this chemical that are reportable are aerosols. Aqueous solutions are not covered by this listing but any aerosols generated from aqueous solutions are covered.

**Nitrate compounds (water dissociable; reportable only when in aqueous solution).** The qualifier for the nitrate compounds category limits the reporting to nitrate compounds that dissociate in water, generating nitrate ion. For the purposes of threshold determinations the entire weight of the nitrate compound must be included in all calculations. For the purposes of reporting releases and other waste management quantities only the weight of the nitrate ion should be included in the calculations of these quantities.

**Phosphorus (yellow or white).** The listing for phosphorus is qualified by the term “yellow or white.” This means that only manufacturing, processing, or otherwise use of phosphorus in the yellow or white chemical form triggers reporting. Conversely,

manufacturing, processing, or otherwise use of “black” or “red” phosphorus does not trigger reporting. Supplier notification also applies only to distribution of yellow or white phosphorus.

**Asbestos (friable).** The listing for asbestos is qualified by the term “friable,” referring to the physical characteristic of being able to be crumbled, pulverized, or reducible to a powder with hand pressure. Only manufacturing, processing, or otherwise use of asbestos in the friable form triggers reporting. Supplier notification applies only to distribution of mixtures or other trade name products containing friable asbestos.

**Aluminum Oxide (fibrous forms).** The listing for aluminum oxide is qualified by the term “fibrous forms.” Fibrous refers to a man-made form of aluminum oxide that is processed to produce strands or filaments which can be cut to various lengths depending on the application. Only manufacturing, processing, or otherwise use of aluminum oxide in the fibrous form triggers reporting. Supplier notification applies only to distribution of mixtures or other trade name products containing fibrous forms of aluminum oxide.

## a. Alphabetical List of TRI Chemicals

CAS Number	Chemical Name	De Minimis Concentration
71751-41-2	Abamectin [Avermectin B1]	1.0
30560-19-1	Acephate (Acetylphosphoramidothioic acid O,S-dimethyl ester)	1.0
75-07-0	Acetaldehyde	0.1
60-35-5	Acetamide	0.1
75-05-8	Acetonitrile	1.0
98-86-2	Acetophenone	1.0
53-96-3	2-Acetylaminofluorene	0.1
62476-59-9	Acifluorfen, sodium salt [5-(2-Chloro-4-(trifluoromethyl)- phenoxy)-2-nitrobenzoic acid, sodium salt]	1.0
107-02-8	Acrolein	1.0
79-06-1	Acrylamide	0.1
79-10-7	Acrylic acid	1.0
107-13-1	Acrylonitrile	0.1
15972-60-8	Alachlor	1.0
116-06-3	Aldicarb	1.0
309-00-2	Aldrin [1,4:5,8-Dimethanonaphthalene, 1,2,3,4,10,10-hexachloro-1,4,4a, 5,8,8a-hexahydro-(1.alpha., 4.alpha.,4a.beta.,5.alpha.,8.alpha., 8a.beta.)-]	1.0
28057-48-9	d-trans-Allethrin [d-trans-Chrysanthemic acid of d-allethrene]	1.0
107-18-6	Allyl alcohol	1.0
107-11-9	Allylamine	1.0
107-05-1	Allyl chloride	1.0
7429-90-5	Aluminum (fume or dust)	1.0
20859-73-8	Aluminum phosphide	1.0
1344-28-1	Aluminum oxide (fibrous forms)	1.0
834-12-8	Ametryn (N-Ethyl-N'-(1-methylethyl)-6- (methylthio)-1,3,5,-triazine- 2,4-diamine)	1.0
117-79-3	2-Aminoanthraquinone	0.1
60-09-3	4-Aminoazobenzene	0.1
92-67-1	4-Aminobiphenyl	0.1
82-28-0	1-Amino-2-methylantraquinone	0.1
33089-61-1	Amitraz	1.0
61-82-5	Amitrole	0.1

Table II

CAS Number	Chemical Name	De Minimis Concentration	CAS Number	Chemical Name	De Minimis Concentration
7664-41-7	Ammonia (includes anhydrous ammonia and aqueous ammonia from water dissociable ammonium salts and other sources; 10 percent of total aqueous ammonia is reportable under this listing)	1.0	314-40-9	Bromacil (5-Bromo-6-methyl-3-(1-methylpropyl)-2,4(1H,3H)-pyrimidinedione)	1.0
101-05-3	Anilazine [4,6-Dichloro-N-(2-chlorophenyl)-1,3,5-triazin-2-amine]	1.0	53404-19-6	Bromacil, lithium salt [2,4(1H,3H)-Pyrimidinedione, 5-bromo-6-methyl-3-(1-methylpropyl), lithium salt]	1.0
62-53-3	Aniline	1.0	7726-95-6	Bromine	1.0
90-04-0	o-Anisidine	0.1	35691-65-7	1-Bromo-1-(bromomethyl)-1,3-propanedicarbonitrile	1.0
104-94-9	p-Anisidine	1.0	353-59-3	Bromochlorodifluoromethane (Halon 1211)	1.0
134-29-2	o-Anisidine hydrochloride	0.1	75-25-2	Bromoform (Tribromomethane)	1.0
120-12-7	Anthracene	1.0	74-83-9	Bromomethane (Methyl bromide)	1.0
7440-36-0	Antimony	1.0	75-63-8	Bromotrifluoromethane (Halon 1301)	1.0
7440-38-2	Arsenic	0.1	1689-84-5	Bromoxynil (3,5-Dibromo-4-hydroxybenzoxynitrile)	1.0
1332-21-4	Asbestos (friable)	0.1	1689-99-2	Bromoxynil octanoate (Octanoic acid, 2,6-dibromo-4-cyanophenylester)	1.0
1912-24-9	Atrazine (6-Chloro-N-ethyl-N'-(1-methylethyl)-1,3,5-triazine-2,4-diamine)	0.1	357-57-3	Brucine	1.0
7440-39-3	Barium	1.0	106-99-0	1,3-Butadiene	0.1
22781-23-3	Bendiocarb [2,2-Dimethyl-1,3-benzodioxol-4-ol methylcarbamate]	1.0	141-32-2	Butyl acrylate	1.0
1861-40-1	Benfluralin (N-Butyl-N-ethyl-2,6-dinitro-4-(trifluoromethyl)-benzenamine)	1.0	71-36-3	n-Butyl alcohol	1.0
17804-35-2	Benomyl	1.0	78-92-2	sec-Butyl alcohol	1.0
98-87-3	Benzal chloride	1.0	75-65-0	tert-Butyl alcohol	1.0
55-21-0	Benzamide	1.0	106-88-7	1,2-Butylene oxide	1.0
71-43-2	Benzene	0.1	123-72-8	Butyraldehyde	1.0
92-87-5	Benzidine	0.1	7440-43-9	Cadmium	0.1
98-07-7	Benzoic trichloride (Benzotrichloride)	0.1	156-62-7	Calcium cyanamide	1.0
98-88-4	Benzoyl chloride	1.0	133-06-2	Captan [1H-Isoindole-1,3(2H)-dione, 3a,4,7,7a-tetrahydro-2-[(trichloromethyl)thio]-]	1.0
94-36-0	Benzoyl peroxide	1.0	63-25-2	Carbaryl [1-Naphthalenol, methylcarbamate]	1.0
100-44-7	Benzyl chloride	1.0	1563-66-2	Carbofuran	1.0
7440-41-7	Beryllium	0.1	75-15-0	Carbon disulfide	1.0
82657-04-3	Bifenthrin	1.0	56-23-5	Carbon tetrachloride	0.1
92-52-4	Biphenyl	1.0	463-58-1	Carbonyl sulfide	1.0
111-91-1	Bis(2-chloroethoxy) methane	1.0	5234-68-4	Carboxin (5,6-Dihydro-2-methyl-N-phenyl-1,4-oxathiin-3-carboxamide)	1.0
111-44-4	Bis(2-chloroethyl) ether	1.0	120-80-9	Catechol	1.0
542-88-1	Bis(chloromethyl) ether	0.1	2439-01-2	Chinomethionat [6-Methyl-1,3-dithiolo[4,5-b]quinoxalin-2-one]	1.0
108-60-1	Bis(2-chloro-1-methylethyl)ether	1.0			
56-35-9	Bis(tributyltin) oxide	1.0			
10294-34-5	Boron trichloride	1.0			
7637-07-2	Boron trifluoride	1.0			

Table II

CAS Number	Chemical Name	De Minimis Concentration	CAS Number	Chemical Name	De Minimis Concentration
133-90-4	Chloramben	1.0	5598-13-0	Chlorpyrifos methyl	1.0
57-74-9	[Benzoic acid, 3-amino-2,5-dichloro-] Chlordane	0.1	64902-72-3	[O,O-Dimethyl-O-(3,5,6-trichloro-2-pyridyl)phosphorothioate] Chlorsulfuron	1.0
115-28-6	[4,7-Methanoindan, 1,2,4,5,6,7,8,8-octachloro- 2,3,3a,4,7,7a-hexahydro-] Chlorendic acid	0.1	7440-47-3	[2-Chloro-N-[[[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino]carbonyl]benzenesulfonamide]	1.0
90982-32-4	Chlorimuron ethyl	1.0	4680-78-8	Chromium	1.0
7782-50-5	[Ethyl-2-[[[(4-chloro-6-methoxyprimidin-2-yl)amino]carbonyl]amino]sulfonyl]benzoate]	1.0	6459-94-5	C.I. Acid Green 3	1.0
10049-04-4	Chlorine	1.0	569-64-2	C.I. Acid Red 114	0.1
79-11-8	Chlorine dioxide	1.0	989-38-8	C.I. Basic Green 4	1.0
532-27-4	Chloroacetic acid	1.0	1937-37-7	C.I. Basic Red 1	1.0
4080-31-3	1-(3-Chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride	1.0	2602-46-2	C.I. Direct Black 38	0.1
106-47-8	p-Chloroaniline	0.1	28407-37-6	C.I. Direct Blue 6	0.1
108-90-7	Chlorobenzene	1.0	16071-86-6	C.I. Direct Blue 218	1.0
510-15-6	Chlorobenzilate	1.0	2832-40-8	C.I. Direct Brown 95	0.1
75-68-3	[Benzeneacetic acid, 4-chloro-.alpha.-(4-chlorophenyl)-.alpha.-hydroxy-, ethyl ester]	1.0	3761-53-3	C.I. Disperse Yellow 3	1.0
75-45-6	1-Chloro-1,1-difluoroethane (HCFC-142b)	1.0	81-88-9	C.I. Food Red 5	0.1
75-00-3	Chlorodifluoromethane (HCFC-22)	1.0	3118-97-6	C.I. Food Red 15	1.0
67-66-3	Chloroethane (Ethyl chloride)	1.0	97-56-3	C.I. Solvent Orange 7	1.0
74-87-3	Chloroform	0.1	842-07-9	C.I. Solvent Yellow 3	1.0
107-30-2	Chloromethane (Methyl chloride)	1.0	492-80-8	C.I. Solvent Yellow 14	1.0
563-47-3	Chloromethyl methyl ether	0.1	128-66-5	C.I. Solvent Yellow 34 (Auramine)	0.1
104-12-1	3-Chloro-2-methyl-1-propene	0.1	7440-48-4	C.I. Vat Yellow 4	1.0
76-06-2	p-Chlorophenyl isocyanate	1.0	7440-50-8	Cobalt	0.1
126-99-8	Chloropicrin	1.0	8001-58-9	Copper	1.0
542-76-7	Chloroprene	1.0	120-71-8	Creosote	0.1
63938-10-3	3-Chloropropionitrile	1.0	108-39-4	p-Cresidine	0.1
354-25-6	Chlorotetrafluoroethane	1.0	95-48-7	m-Cresol	1.0
2837-89-0	1-Chloro-1,1,2,2-tetrafluoroethane (HCFC-124a)	1.0	106-44-5	o-Cresol	1.0
1897-45-6	2-Chloro-1,1,1,2-tetrafluoroethane (HCFC-124)	1.0	1319-77-3	p-Cresol	1.0
95-69-2	Chlorothalonil	1.0	4170-30-3	Cresol (mixed isomers)	1.0
75-88-7	[1,3-Benzenedicarbonitrile, 2,4,5,6-tetrachloro-]	1.0	98-82-8	Crotonaldehyde	1.0
75-72-9	p-Chloro-o-toluidine	0.1	80-15-9	Cumene	1.0
460-35-5	2-Chloro-1,1,1-trifluoroethane (HCFC-133a)	1.0	135-20-6	Cumene hydroperoxide	1.0
	Chlorotrifluoromethane (CFC-13)	1.0		Cupferron	0.1
	3-Chloro-1,1,1-trifluoropropane (HCFC-253fb)	1.0	21725-46-2	[Benzeneamine, N-hydroxy-N-nitroso, ammonium salt]	
			1134-23-2	Cyanazine	1.0
			110-82-7	Cycloate	1.0
			108-93-0	Cyclohexane	1.0
			68359-37-5	Cyclohexanol	1.0
				Cyfluthrin	1.0
				[3-(2,2-Dichloroethenyl)-2,2-dimethylcyclopropanecarboxylic acid, cyano(4-fluoro-3-phenoxyphenyl) methyl ester]	

\*C.I. means "Color Index"

Table II

CAS Number	Chemical Name	De Minimis Concentration	CAS Number	Chemical Name	De Minimis Concentration
68085-85-8	Cyhalothrin	1.0	91-94-1	3,3'-Dichlorobenzidine	0.1
	[3-(2-Chloro-3,3,3-trifluoro-1-propenyl)-2,2-dimethylcyclopropanecarboxylic acid cyano(3-phenoxyphenyl) methyl ester]		612-83-9	3,3'-Dichlorobenzidine dihydrochloride	0.1
94-75-7	2,4-D	0.1	64969-34-2	3,3'-Dichlorobenzidine sulfate	0.1
	[Acetic acid, (2,4-dichlorophenoxy)-]		75-27-4	Dichlorobromomethane	1.0
533-74-4	Dazomet	1.0	764-41-0	1,4-Dichloro-2-butene	1.0
	(Tetrahydro-3,5-dimethyl-2H-1,3,5-thiadiazine-2-thione)		110-57-6	trans-1,4-Dichloro-2-butene	1.0
53404-60-7	Dazomet, sodium salt	1.0	1649-08-7	1,2-Dichloro-1,1-difluoroethane (HCFC-132b)	1.0
	[Tetrahydro-3,5-dimethyl-2H-1,3,5-thiadiazine-2-thione, ion(1-), sodium]		75-71-8	Dichlorodifluoromethane (CFC-12)	1.0
94-82-6	2,4-DB	1.0	107-06-2	1,2-Dichloroethane (Ethylene dichloride)	0.1
1929-73-3	2,4-D butoxyethyl ester	0.1	540-59-0	1,2-Dichloroethylene	1.0
94-80-4	2,4-D butyl ester	0.1	1717-00-6	1,1-Dichloro-1-fluoroethane (HCFC-141b)	1.0
2971-38-2	2,4-D chlorocrotyl ester	0.1	75-43-4	Dichlorofluoromethane (HCFC-21)	1.0
1163-19-5	Decabromodiphenyl oxide	1.0	75-09-2	Dichloromethane (Methylene chloride)	0.1
13684-56-5	Desmedipham	1.0	127564-92-5	Dichloropentafluoropropane	1.0
1928-43-4	2,4-D 2-ethylhexyl ester	0.1	13474-88-9	1,1-Dichloro-1,2,2,3,3-pentafluoropropane (HCFC-225cc)	1.0
53404-37-8	2,4-D 2-ethyl-4-methylpentyl ester	0.1	111512-56-2	1,1-Dichloro-1,2,3,3,3-pentafluoropropane (HCFC-225eb)	1.0
2303-16-4	Diallate	1.0	422-44-6	1,2-Dichloro-1,1,2,3,3-pentafluoropropane (HCFC-225bb)	1.0
	[Carbamothioic acid, bis(1-methylethyl)-S-(2,3-dichloro-2-propenyl) ester]		431-86-7	1,2-Dichloro-1,1,3,3,3-pentafluoropropane (HCFC-225da)	1.0
615-05-4	2,4-Diaminoanisole	0.1	507-55-1	1,3-Dichloro-1,1,2,2,3-pentafluoropropane (HCFC-225cb)	1.0
39156-41-7	2,4-Diaminoanisole sulfate	0.1	136013-79-1	1,3-Dichloro-1,1,2,3,3-pentafluoropropane (HCFC-225ea)	1.0
101-80-4	4,4'-Diaminodiphenyl ether	0.1	128903-21-9	2,2-Dichloro-1,1,1,3,3-pentafluoropropane (HCFC-225aa)	1.0
95-80-7	2,4-Diaminotoluene	0.1	22-48-0	2,3-Dichloro-1,1,1,2,3-pentafluoropropane (HCFC-225ba)	1.0
25376-45-8	Diaminotoluene (mixed isomers)	0.1	422-56-0	3,3-Dichloro-1,1,1,2,2-pentafluoropropane (HCFC-225ca)	1.0
333-41-5	Diazinon	1.0	97-23-4	Dichlorophene	1.0
334-88-3	Diazomethane	1.0		[2,2'-Methylenebis(4-chlorophenol)]	1.0
132-64-9	Dibenzofuran	1.0	120-83-2	2,4-Dichlorophenol	1.0
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.1	78-87-5	1,2-Dichloropropane	1.0
106-93-4	1,2-Dibromoethane (Ethylene dibromide)	0.1	10061-02-6	trans-1,3-Dichloropropene	0.1
124-73-2	Dibromotetrafluoroethane (Halon 2402)	1.0	78-88-6	2,3-Dichloropropene	1.0
84-74-2	Dibutyl phthalate	1.0	542-75-6	1,3-Dichloropropylene	0.1
1918-00-9	Dicamba	1.0	76-14-2	Dichlorotetrafluoroethane (CFC-114)	1.0
99-30-9	Dichloran	1.0	34077-87-7	Dichlorotrifluoroethane	1.0
	[2,6-Dichloro-4-nitroaniline]		90454-18-5	Dichloro-1,1,2-trifluoroethane	1.0
95-50-1	1,2-Dichlorobenzene	1.0	812-04-4	1,1-Dichloro-1,2,2-trifluoroethane (HCFC-123b)	1.0
541-73-1	1,3-Dichlorobenzene	1.0			
106-46-7	1,4-Dichlorobenzene	0.1			
25321-22-6	Dichlorobenzene (mixed isomers)	0.1			

Table II

CAS Number	Chemical Name	De Minimis Concentration	CAS Number	Chemical Name	De Minimis Concentration
354-23-4	1,2-Dichloro-1,1,2-trifluoroethane (HCFC-123a)	1.0	105-67-9	2,4-Dimethylphenol	1.0
306-83-2	2,2-Dichloro-1,1,1-trifluoroethane (HCFC-123)	1.0	131-11-3	Dimethyl phthalate	1.0
62-73-7	Dichlorvos	0.1	77-78-1	Dimethyl sulfate	0.1
51338-27-3	[Phosphoric acid, 2,2-dichloroethenyl dimethyl ester]	1.0	99-65-0	m-Dinitrobenzene	1.0
115-32-2	Diclofop methyl	1.0	528-29-0	o-Dinitrobenzene	1.0
	[2-[4-(2,4-Dichlorophenoxy)phenoxy]propanoic acid, methyl ester]	1.0	100-25-4	p-Dinitrobenzene	1.0
	Dicofol	1.0	88-85-7	Dinitrobutyl phenol (Dinoseb)	1.0
	[Benzenemethanol, 4-chloro-.alpha.-4-(chlorophenyl)-.alpha.-(trichloromethyl)-]	1.0	534-52-1	4,6-Dinitro-o-cresol	1.0
77-73-6	Dicyclopentadiene	1.0	51-28-5	2,4-Dinitrophenol	1.0
1464-53-5	Diepoxybutane	0.1	121-14-2	2,4-Dinitrotoluene	0.1
111-42-2	Diethanolamine	1.0	606-20-2	2,6-Dinitrotoluene	0.1
38727-55-8	Diethyl ethyl	1.0	25321-14-6	Dinitrotoluene (mixed isomers)	1.0
117-81-7	Di(2-ethylhexyl) phthalate (DEHP)	0.1	39300-45-3	Dinocap	1.0
64-67-5	Diethyl sulfate	0.1	123-91-1	1,4-Dioxane	0.1
35367-38-5	Diflubenzuron	1.0	957-51-7	Diphenamid	1.0
101-90-6	Diglycidyl resorcinol ether	0.1	122-39-4	Diphenylamine	1.0
94-58-6	Dihydrosafrole	0.1	122-66-7	1,2-Diphenylhydrazine (Hydrazobenzene)	0.1
55290-64-7	Dimethipin	1.0	2164-07-0	Dipotassium endothall	1.0
	[2,3-Dihydro-5,6-dimethyl-1,4-dithiin-1,1,4,4-tetraoxide]	1.0		[7-Oxabicyclo(2.2.1)heptane-2,3-dicarboxylic acid, dipotassium salt]	1.0
60-51-5	Dimethoate	1.0	136-45-8	Dipropyl isocinchomeronate	1.0
119-90-4	3,3'-Dimethoxybenzidine dihydrochloride)	0.1	138-93-2	Disodium cyanodithioimidocarbonate	1.0
20325-40-0	3,3'-Dimethoxybenzidine dihydrochloride(o-Dianisidine)	0.1	94-11-1	2,4-D isopropyl ester	0.1
111984-09-9	3,3'-Dimethoxybenzidine hydrochloride (o-Dianisidine hydrochloride)	0.1	541-53-7	2,4-Dithiobiuret	1.0
124-40-3	Dimethylamine	1.0	330-54-1	Diuron	1.0
2300-66-5	Dimethylamine dicamba	1.0	2439-10-3	Dodine [Dodecylguanidine monoacetate]	1.0
60-11-7	4-Dimethylaminoazobenzene	0.1	120-36-5	2,4-DP	0.1
121-69-7	N,N-Dimethylaniline	1.0	1320-18-9	2,4-D propylene glycol butyl ether ester	0.1
119-93-7	3,3'-Dimethylbenzidine (o-Tolidine)	0.1	2702-72-9	2,4-D sodium salt	0.1
612-82-8	3,3'-Dimethylbenzidine dihydrochloride (o-Tolidine dihydrochloride)	0.1	106-89-8	Epichlorohydrin	0.1
41766-75-0	3,3'-Dimethylbenzidine dihydrofluoride (o-Tolidine dihydrofluoride)	0.1	13194-48-4	Ethoprop [Phosphorodithioic acid O-ethyl S,S-dipropyl ester]	1.0
79-44-7	Dimethylcarbaryl chloride	0.1	110-80-5	2-Ethoxyethanol	1.0
2524-03-0	Dimethyl chlorothiophosphate	1.0	140-88-5	Ethyl acrylate	0.1
68-12-2	N,N-Dimethylformamide	0.1	100-41-4	Ethylbenzene	1.0
57-14-7	1,1-Dimethylhydrazine	0.1	541-41-3	Ethyl chloroformate	1.0
			759-94-4	Ethyl dipropylthiocarbamate (EPTC)	1.0
			74-85-1	Ethylene	1.0
			107-21-1	Ethylene glycol	1.0
			151-56-4	Ethyleneimine (Aziridine)	0.1
			75-21-8	Ethylene oxide	0.1
			96-45-7	Ethylene thiourea	0.1
			75-34-3	Ethylidene dichloride	1.0
			52-85-7	Famphur	1.0

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Table II

CAS Number	Chemical Name	De Minimis Concentration	CAS Number	Chemical Name	De Minimis Concentration
60168-88-9	Fenarimol [.alpha.-(2-Chlorophenyl)-.alpha.-(4-chlorophenyl)-5-pyrimidine-methanol]	1.0	76-13-1	Freon 113 [Ethane, 1,1,2-trichloro-1,2,2,-trifluoro-]	1.0
13356-08-6	Fenbutatin oxide (Hexakis(2-methyl-2-phenylpropyl)distannoxane)	1.0	76-44-8	Heptachlor [1,4,5,6,7,8,8-Heptachloro-3a,4,7,7a-tetrahydro-4,7-methano-1H-indene]	0.1
66441-23-4	Fenoxaprop ethyl [2-(4-((6-Chloro-2-benzoxazolyl)-oxy)phenoxy)propanoic acid, ethyl ester]	1.0	118-74-1	Hexachlorobenzene	0.1
72490-01-8	Fenoxycarb [[2-(4-Phenoxyphenoxy)ethyl]carbamic acid ethyl ester]	1.0	87-68-3	Hexachloro-1,3-butadiene	1.0
39515-41-8	Fenpropathrin [2,2,3,3-Tetramethylcyclopropane carboxylic acid cyano(3-phenoxyphenyl)methyl ester]	1.0	319-84-6	alpha-Hexachlorocyclohexane	1.0
55-38-9	Fenthion [O,O-Dimethyl O-[3-methyl-4-(methylthio)phenyl] ester, phosphorothioic acid]	1.0	77-47-4	Hexachlorocyclopentadiene	1.0
51630-58-1	Fenvalerate [4-Chloro-alpha-(1-methylethyl)benzeneacetic acid cyano(3-phenoxyphenyl)methyl ester]	1.0	67-72-1	Hexachloroethane	1.0
14484-64-1	Ferbam [Tris(dimethylcarbamidithioato-S,S')iron]	1.0	1335-87-1	Hexachloronaphthalene	1.0
69806-50-4	Fluazifop butyl [2-[4-[[5-(Trifluoromethyl)-2-pyridinyl]oxy]phenoxy]propanoic acid, butyl ester]	1.0	70-30-4	Hexachlorophene	1.0
2164-17-2	Fluometuron [Urea, N,N-dimethyl-N'-[3-(trifluoromethyl)phenyl]-]	1.0	680-31-9	Hexamethylphosphoramide	0.1
7782-41-4	Fluorine	1.0	110-54-3	n-Hexane	1.0
51-21-8	Fluorouracil (5-Fluorouracil)	1.0	51235-04-2	Hexazinone	1.0
69409-94-5	Fluvalinate [N-[2-Chloro-4-(trifluoromethyl)phenyl]-DL-valine(+)-cyano(3-phenoxyphenyl)-methyl ester]	1.0	67485-29-4	Hydramethylnon [Tetrahydro-5,5-dimethyl-2(1H)-pyrimidinone[3-[4-(trifluoromethyl)phenyl]-1-[2-[4-(trifluoromethyl)phenyl]ethenyl]-2-propenylidene]hydrazone]	1.0
133-07-3	Folpet	1.0	302-01-2	Hydrazine	0.1
72178-02-0	Fomesafen [5-(2-Chloro-4-(trifluoromethyl)phenoxy)-N-methylsulfonyl-2-nitrobenzamide]	1.0	10034-93-2	Hydrazine sulfate	0.1
50-00-0	Formaldehyde	0.1	7647-01-0	Hydrochloric acid (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size)	1.0
64-18-6	Formic acid	1.0	74-90-8	Hydrogen cyanide	1.0
			7664-39-3	Hydrogen fluoride	1.0
			123-31-9	Hydroquinone	1.0
			35554-44-0	Imazalil [1-[2-(2,4-Dichlorophenyl)-2-(2-propenyloxy)ethyl]-1H-imidazole]	1.0
			55406-53-6	3-Iodo-2-propynyl butylcarbamate	1.0
			13463-40-6	Iron pentacarbonyl	1.0
			78-84-2	Isobutyraldehyde	1.0
			465-73-6	Isodrin	1.0
			25311-71-1	Isafenphos[2-[[Ethoxy][(1-methylethyl)amino]-phosphinothioyl]oxy]benzoic acid 1-methylethyl ester]	1.0
			67-63-0	Isopropyl alcohol (manufacturing-strong acid process, no supplier notification)	1.0
			80-05-7	4,4'-Isopropylidenediphenol	1.0
			120-58-1	Isosafrole	1.0



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CAS Number	Chemical Name	De Minimis Concentration	CAS Number	Chemical Name	De Minimis Concentration
77501-63-4	Lactofen [Benzoic acid, 5-[2-Chloro-4-(trifluoromethyl)phenoxy]-2-nitro-,2-ethoxy-1-methyl-2-oxoethyl ester]	1.0	60-34-4	Methyl hydrazine	1.0
			74-88-4	Methyl iodide	1.0
			108-10-1	Methyl isobutyl ketone	1.0
			624-83-9	Methyl isocyanate	1.0
			556-61-6	Methyl isothiocyanate [Isothiocyanatomethane]	1.0
7439-92-1	Lead	0.1			
58-89-9	Lindane [Cyclohexane, 1,2,3,4,5,6-hexachloro-, (1.alpha.,2.alpha.,3.beta., 4.alpha., 5.alpha., 6.beta.)-]	0.1	75-86-5	2-Methylactonitrile	1.0
			80-62-6	Methyl methacrylate	1.0
			924-42-5	N-Methylolacrylamide	1.0
			298-00-0	Methyl parathion	1.0
330-55-2	Linuron	1.0	109-06-8	2-Methylpyridine	1.0
554-13-2	Lithium carbonate	1.0	872-50-4	N-Methyl-2-pyrrolidone	1.0
121-75-5	Malathion	1.0	9006-42-2	Metiram	1.0
108-31-6	Maleic anhydride	1.0	21087-64-9	Metribuzin	1.0
109-77-3	Malononitrile	1.0	7786-34-7	Mevinphos	1.0
12427-38-2	Maneb [Carbamodithioic acid, 1,2-ethanediybis-, manganese complex]	1.0	90-94-8	Michler's ketone	0.1
			2212-67-1	Molinate (1H-Azepine-1-carbothioic acid, hexahydro-, S-ethyl ester)	1.0
7439-96-5	Manganese	1.0			
93-65-2	Mecoprop	0.1	1313-27-5	Molybdenum trioxide	1.0
149-30-4	2-Mercaptobenzothiazole (MBT)	1.0	76-15-3	Monochloropentafluoroethane (CFC-115)	1.0
7439-97-6	Mercury	1.0			
150-50-5	Merphos	1.0	150-68-5	Monuron	1.0
126-98-7	Methacrylonitrile	1.0	505-60-2	Mustard gas [Ethane, 1,1'-thiobis[2-chloro-]]	0.1
137-42-8	Metham sodium (Sodium methylthiocarbamate)	1.0	88671-89-0	Myclobutanil [.alpha.-Butyl-.alpha.-(4-chlorophenyl)-1H-1,2,4-triazole-1-propanenitrile]	1.0
67-56-1	Methanol	1.0			
20354-26-1	Methazole [2-(3,4-Dichlorophenyl)-4-methyl-1,2,4-oxadiazolidine-3,5-dione]	1.0	142-59-6	Nabam	1.0
			300-76-5	Naled	1.0
2032-65-7	Methiocarb	1.0	91-20-3	Naphthalene	1.0
94-74-6	Methoxone (4-Chloro-2-methylphenoxy)acetic acid) (MCPA)	0.1	134-32-7	alpha-Naphthylamine	0.1
			91-59-8	beta-Naphthylamine	0.1
3653-48-3	Methoxone sodium salt (4-Chloro-2-methylphenoxy)acetate sodium salt)	0.1	7440-02-0	Nickel	0.1
			1929-82-4	Nitrapyrin (2-Chloro-6-(trichloromethyl)-pyridine)	1.0
72-43-5	Methoxychlor [Benzene, 1,1'-(2,2,2-trichloroethylidene)bis[4-methoxy-]]	1.0	7697-37-2	Nitric acid	1.0
			139-13-9	Nitrilotriacetic acid	0.1
109-86-4	2-Methoxyethanol	1.0	100-01-6	p-Nitroaniline	1.0
96-33-3	Methyl acrylate	1.0	99-59-2	5-Nitro-o-anisidine	1.0
1634-04-4	Methyl tert-butyl ether	1.0	98-95-3	Nitrobenzene	0.1
79-22-1	Methyl chlorocarbonate	1.0	92-93-3	4-Nitrobiphenyl	0.1
101-14-4	4,4'-Methylenebis(2-chloroaniline) (MBOCA)	0.1	1836-75-5	Nitrofen [Benzene, 2,4-dichloro-1-(4-nitrophenoxy)-]	0.1
101-61-1	4,4'-Methylenebis(N,N-dimethyl)benzenamine	0.1	51-75-2	Nitrogen mustard [2-Chloro-N-(2-chloroethyl)-N-methylethanamine]	0.1
74-95-3	Methylene bromide	1.0			
101-77-9	4,4'-Methylenedianiline	0.1			
78-93-3	Methyl ethyl ketone	1.0	55-63-0	Nitroglycerin	1.0

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Table II

CAS Number	Chemical Name	De Minimis Concentration	CAS Number	Chemical Name	De Minimis Concentration
88-75-5	2-Nitrophenol	1.0	52645-53-1	Permethrin	1.0
100-02-7	4-Nitrophenol	1.0		[3-(2,2-Dichloroethenyl)-2,2-dimethylcyclopropanecarboxylic acid, (3-phenoxyphenyl) methyl ester]	
79-46-9	2-Nitropropane	0.1			
924-16-3	N-Nitrosodi-n-butylamine	0.1			
55-18-5	N-Nitrosodiethylamine	0.1	85-01-8	Phenanthrene	1.0
62-75-9	N-Nitrosodimethylamine	0.1	108-95-2	Phenol	1.0
86-30-6	N-Nitrosodiphenylamine	1.0	26002-80-2	Phenothrin	1.0
156-10-5	p-Nitrosodiphenylamine	1.0		[2,2-Dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylic acid (3-phenoxyphenyl)methyl ester]	
621-64-7	N-Nitrosodi-n-propylamine	0.1	95-54-5	1,2-Phenylenediamine	1.0
759-73-9	N-Nitroso-N-ethylurea	0.1	108-45-2	1,3-Phenylenediamine	1.0
684-93-5	N-Nitroso-N-methylurea	0.1	106-50-3	p-Phenylenediamine	1.0
4549-40-0	N-Nitrosomethylvinylamine	0.1	615-28-1	1,2-Phenylenediamine dihydrochloride	1.0
59-89-2	N-Nitrosomorpholine	0.1	624-18-0	1,4-Phenylenediamine dihydrochloride	1.0
16543-55-8	N-Nitrosornicotine	0.1	90-43-7	2-Phenylphenol	1.0
100-75-4	N-Nitrosopiperidine	0.1	57-41-0	Phenytoin	0.1
99-55-8	5-Nitro-o-toluidine	1.0	75-44-5	Phosgene	1.0
27314-13-2	Norflurazon	1.0	7803-51-2	Phosphine	1.0
	[4-Chloro-5-(methylamino)-2-[3-(trifluoromethyl)phenyl]-3(2H)-pyridazinone]		7664-38-2	Phosphoric acid	1.0
2234-13-1	Octachloronaphthalene	1.0	7723-14-0	Phosphorus (yellow or white)	1.0
19044-88-3	Oryzalin	1.0	85-44-9	Phthalic anhydride	1.0
	[4-(Dipropylamino)-3,5-dinitrobenzene sulfonamide]		1918-02-1	Picloram	1.0
20816-12-0	Osmium tetroxide	1.0	88-89-1	Picric acid	1.0
301-12-2	Oxydemeton methyl	1.0	51-03-6	Piperonyl butoxide	1.0
	[S-(2-(Ethylsulfinyl)ethyl) O,O-dimethyl ester phosphorothioic acid]		29232-93-7	Pirimiphos methyl	1.0
19666-30-9	Oxydiazon	1.0		[O-(2-(Diethylamino)-6-methyl-4-pyrimidinyl)-O,O-dimethylphosphorothioate]	
	[3-[2,4-Dichloro-5-(1-methylethoxy)phenyl]-5-(1,1-dimethylethyl)-1,3,4-oxadiazol-2(3H)-one]		1336-36-3	Polychlorinated biphenyls (PCBS)	0.1
42874-03-3	Oxyfluorfen	1.0	7758-01-2	Potassium bromate	0.1
10028-15-6	Ozone	1.0	128-03-0	Potassium dimethyldithiocarbamate	1.0
123-63-7	Paraldehyde	1.0	137-41-7	Potassium N-methyldithiocarbamate	1.0
1910-42-5	Paraquat dichloride	1.0	41198-08-7	Profenofos	1.0
56-38-2	Parathion	1.0		[O-(4-Bromo-2-chlorophenyl)-O-ethyl-S-propyl phosphorothioate]	
	[Phosphorothioic acid, O,O-diethyl-O-(4-nitrophenyl)ester]		7287-19-6	Prometryn	1.0
1114-71-2	Pebulate	1.0		[N,N'-Bis(1-methylethyl)-6-methylthio-1,3,5-triazine-2,4-diamine]	
	[Butylethylcarbamoithioic acid S-propyl ester]		23950-58-5	Pronamide	1.0
40487-42-1	Pendimethalin	1.0	1918-16-7	Propachlor	1.0
	[N-(1-Ethylpropyl)-3,4-dimethyl-2,6-dinitrobenzenamine]			[2-Chloro-N-(1-methylethyl)-N-phenylacetamide]	
76-01-7	Pentachloroethane	1.0	1120-71-4	Propane sultone	0.1
87-86-5	Pentachlorophenol (PCP)	0.1			
57-33-0	Pentobarbital sodium	1.0			
79-21-0	Peracetic acid	1.0			
594-42-3	Perchloromethyl mercaptan	1.0			

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709-98-8	Propanil	1.0	62-74-8	Sodium fluoroacetate	1.0
	[N-(3,4-Dichlorophenyl)-propanamide]		7632-00-0	Sodium nitrite	1.0
2312-35-8	Propargite	1.0	131-52-2	Sodium pentachlorophenate	1.0
107-19-7	Propargyl alcohol	1.0	132-27-4	Sodium o-phenylphenoxide	0.1
31218-83-4	Propetamphos	1.0	100-42-5	Styrene	0.1
	[3-[(Ethylamino) methoxyphosphinothioyl]oxy]-2-butenoic acid, 1-methylethyl ester]		96-09-3	Styrene oxide	0.1
60207-90-1	Propiconazole	1.0	7664-93-9	Sulfuric acid	1.0
	[1-[2-(2,4-Dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]-methyl-1H-1,2,4,-triazole]			(acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size)	
57-57-8	beta-Propiolactone	0.1	2699-79-8	Sulfuryl fluoride (Vikane)	1.0
123-38-6	Propionaldehyde	1.0	35400-43-2	Sulprofos	1.0
114-26-1	Propoxur	1.0		[O-Ethyl O-[4-(methylthio)phenyl] phosphorodithioic acid S-propylester]	
	[Phenol, 2-(1-methylethoxy)-, methylcarbamate]		34014-18-1	Tebuthiuron	1.0
115-07-1	Propylene (Propene)	1.0		[N-[5-(1,1-Dimethylethyl)-1,3,4-thiadiazol-2-yl]-N,N'-dimethylurea]	
75-55-8	Propyleneimine	0.1	3383-96-8	Temephos	1.0
75-56-9	Propylene oxide	0.1	5902-51-2	Terbacil	1.0
110-86-1	Pyridine	1.0		[5-Chloro-3-(1,1-dimethylethyl)-6-methyl-2,4(1H,3H)-pyrimidinedione]	
91-22-5	Quinoline	1.0	630-20-6	1,1,1,2-Tetrachloroethane	1.0
106-51-4	Quinone	1.0	79-34-5	1,1,2,2-Tetrachloroethane	1.0
82-68-8	Quintozene	1.0	127-18-4	Tetrachloroethylene	0.1
	(Pentachloronitrobenzene)			(Perchloroethylene)	
76578-14-8	Quizalofop-ethyl	1.0	354-11-0	1,1,1,2-Tetrachloro-2-fluoroethane (HCFC-121a)	1.0
	[2-[4-[(6-Chloro-2-quinoxalinyloxy]phenoxy]propanoic acid ethyl ester]		354-14-3	1,1,2,2-Tetrachloro-1-fluoroethane (HCFC-121)	1.0
10453-86-8	Resmethrin	1.0	961-11-5	Tetrachlorvinphos	1.0
	[[5-(Phenylmethyl)-3-furanyl]-methyl-2,2-dimethyl-3-(2-methyl-1-propenyl) cyclopropane carboxylate]			[Phosphoric acid, 2-chloro-1-(2,4,5-trichlorophenyl) ethenyl dimethyl ester]	
81-07-2	Saccharin (manufacturing, no supplier notification)	0.1	64-75-5	Tetracycline hydrochloride	1.0
94-59-7	Safrole	0.1	7696-12-0	Tetramethrin	1.0
7782-49-2	Selenium	1.0		[2,2-Dimethyl-3-(2-methyl-1-propenyl) cyclopropanecarboxylic acid (1,3,4,5,6,7-hexahydro-1,3-dioxo-2H-isoindol-2-yl)methyl ester]	
74051-80-2	Sethoxydim	1.0	7440-28-0	Thallium	1.0
	[2-[1-(Ethoxyimino)butyl]-5-[2-(ethylthio)propyl]-3-hydroxyl-2-cyclohexen-1-one]		148-79-8	Thiabendazole	1.0
7440-22-4	Silver	1.0		[2-(4-Thiazolyl)-1H-benzimidazole]	
122-34-9	Simazine	1.0	62-55-5	Thioacetamide	0.1
26628-22-8	Sodium azide	1.0	28249-77-6	Thiobencarb	1.0
1982-69-0	Sodium dicamba	1.0		[Carbamic acid, diethylthio-, S-(p-chlorobenzyl)ester]	
	[3,6-Dichloro-2-methoxybenzoic acid, sodium salt]		139-65-1	4,4'-Thiodianiline	0.1
128-04-1	Sodium dimethyldithiocarbamate	1.0	59669-26-0	Thiodicarb	1.0

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Table II

CAS Number	Chemical Name	De Minimis Concentration	CAS Number	Chemical Name	De Minimis Concentration
23564-06-9	Thiophanate ethyl	1.0	79-00-5	1,1,2-Trichloroethane	1.0
	[[1,2-Phenylenebis-(iminocarbonothioyl)]biscarbamic acid diethylester]		79-01-6	Trichloroethylene	0.1
			75-69-4	Trichlorofluoromethane (CFC-11)	1.0
23564-05-8	Thiophanate methyl	1.0	95-95-4	2,4,5-Trichlorophenol	1.0
79-19-6	Thiosemicarbazide	1.0	88-06-2	2,4,6-Trichlorophenol	0.1
62-56-6	Thiourea	0.1	96-18-4	1,2,3-Trichloropropane	0.1
137-26-8	Thiram	1.0	57213-69-1	Triclopyr triethylammonium salt	1.0
1314-20-1	Thorium dioxide	1.0	121-44-8	Triethylamine	1.0
7550-45-0	Titanium tetrachloride	1.0	1582-09-8	Trifluralin	1.0
108-88-3	Toluene	1.0		[Benzeneamine, 2,6-dinitro-N,N-dipropyl-4-(trifluoromethyl)-]	
584-84-9	Toluene-2,4-diisocyanate	0.1	26644-46-2	Triforine	1.0
91-08-7	Toluene-2,6-diisocyanate	0.1		[N,N'-(1,4-Piperazinediylbis-(2,2,2-trichloroethylidene)]bisformamide]	
26471-62-5	Toluene diisocyanate (mixed isomers)	0.1	95-63-6	1,2,4-Trimethylbenzene	1.0
95-53-4	o-Toluidine	0.1	2655-15-4	2,3,5-Trimethylphenyl methylcarbamate	1.0
636-21-5	o-Toluidine hydrochloride	0.1	639-58-7	Triphenyltin chloride	1.0
8001-35-2	Toxaphene	0.1	76-87-9	Triphenyltin hydroxide	1.0
43121-43-3	Triadimefon	1.0	126-72-7	Tris(2,3-dibromopropyl) phosphate	0.1
	[1-(4-Chlorophenoxy)-3,3-dimethyl-1-(1H-1,2,4-triazol-1-yl)-2-butanone]		72-57-1	Trypan blue	0.1
2303-17-5	Triallate	1.0	51-79-6	Urethane (Ethyl carbamate)	0.1
68-76-8	Triaziquone	1.0	7440-62-2	Vanadium (fume or dust)	1.0
	[2,5-Cyclohexadiene-1,4-dione, 2,3,5-tris(1-aziridinyl)-]		50471-44-8	Vinclozolin	1.0
101200-48-0	Tribenuron methyl	1.0		[3-(3,5-Dichlorophenyl)-5-ethenyl-5-methyl-2,4-oxazolidinedione]	
	[2-[[[(4-Methoxy-6-methyl-1,3,5-triazin-2-yl)-methylamino]-carbonyl]amino]sulfonyl] benzoic acid-methyl ester)		108-05-4	Vinyl acetate	0.1
1983-10-4	Tributyltin fluoride	1.0	593-60-2	Vinyl bromide	0.1
2155-70-6	Tributyltin methacrylate	1.0	75-01-4	Vinyl chloride	0.1
78-48-8	S,S,S-Tributyltrithio-phosphate (DEF)	1.0	75-35-4	Vinylidene chloride	1.0
			108-38-3	m-Xylene	1.0
52-68-6	Trichlorfon	1.0	95-47-6	o-Xylene	1.0
	[Phosphoric acid,(2,2,2-trichloro-1-hydroxy-ethyl)-,dimethyl ester]		106-42-3	p-Xylene	1.0
76-02-8	Trichloroacetyl chloride	1.0	1330-20-7	Xylene (mixed isomers)	1.0
120-82-1	1,2,4-Trichlorobenzene	1.0	87-62-7	2,6-Xyldine	0.1
71-55-6	1,1,1-Trichloroethane (Methyl chloroform)	1.0	7440-66-6	Zinc (fume or dust)	1.0
			1222-67-7	Zineb	1.0
				[Carbamodithioic acid, 1,2-ethanediyibis-,zinc complex]	

## b. CAS Numbered List of TRI Chemicals

CAS Numbered List of TRI Chemicals			De Minimis Concentration		
CAS Number	Chemical Name	De Minimis Concentration	CAS Number	Chemical Name	De Minimis Concentration
			62-73-7	Dichlorvos [Phosphoric acid, 2,2-dichloroethenyl dimethyl ester]	0.1
			62-74-8	Sodium fluoroacetate	1.0
50-00-0	Formaldehyde	0.1	62-75-9	N-Nitrosodimethylamine	0.1
51-03-6	Piperonyl butoxide	1.0	63-25-2	Carbaryl [1-Naphthalenol, methylcarbamate]	1.0
51-21-8	Fluorouracil (5-Fluorouracil)	1.0	64-18-6	Formic acid	1.0
51-28-5	2,4-Dinitrophenol	1.0	64-67-5	Diethyl sulfate	0.1
51-75-2	Nitrogen mustard [2-Chloro-N-(2-chloroethyl)-N-methylethanamine]	0.1	64-75-5	Tetracycline hydrochloride	1.0
51-79-6	Urethane (Ethyl carbamate)	0.1	67-56-1	Methanol	1.0
52-68-6	Trichlorfon [Phosphonic acid, (2,2,2-trichloro-1-hydroxyethyl) dimethyl ester]	1.0	67-63-0	Isopropyl alcohol (manufacturing-strong acid process, no supplier notification)	1.0
52-85-7	Famphur	1.0	67-66-3	Chloroform	0.1
53-96-3	2-Acetylaminofluorene	0.1	67-72-1	Hexachloroethane	1.0
55-18-5	N-Nitrosodiethylamine	0.1	68-12-2	N,N-Dimethylformamide	0.1
55-21-0	Benzamide	1.0	68-76-8	Triaziquone [2,5-Cyclohexadiene-1,4-dione, 2,3,5-tris(1-aziridinyl)-]	1.0
55-38-9	Fenthion [O,O-Dimethyl O-[3-methyl-4-(methylthio)phenyl] ester, phosphorothioic acid]	1.0	70-30-4	Hexachlorophene	1.0
55-63-0	Nitroglycerin	1.0	71-36-3	n-Butyl alcohol	1.0
56-23-5	Carbon tetrachloride	0.1	71-43-2	Benzene	0.1
56-35-9	Bis(tributyltin) oxide	1.0	71-55-6	1,1,1-Trichloroethane (Methyl chloroform)	1.0
56-38-2	Parathion [Phosphorothioic acid, O,O-diethyl-O-(4-nitrophenyl) ester]	1.0	72-43-5	Methoxychlor [Benzene, 1,1'-(2,2,2-trichloroethylidene)bis[4-methoxy-]]	1.0
57-14-7	1,1-Dimethylhydrazine	0.1	72-57-1	Trypan blue	0.1
57-33-0	Pentobarbital sodium	1.0	74-83-9	Bromomethane (Methyl bromide)	1.0
57-41-0	Phenytol	0.1	74-85-1	Ethylene	1.0
57-57-8	beta-Propiolactone	0.1	74-87-3	Chloromethane (Methyl chloride)	1.0
57-74-9	Chlordane [4,7-Methanoindan, 1,2,4,5,6,7,8,8-octachloro-2,3,3a,4,7,7a-hexahydro-]	0.1	74-88-4	Methyl iodide	1.0
58-89-9	Lindane [Cyclohexane, 1,2,3,4,5,6-hexachloro-, (1.alpha.,2.alpha.,3.beta.,4.alpha.,5.alpha.,6.beta.)-]	0.1	74-90-8	Hydrogen cyanide	1.0
59-89-2	N-Nitrosomorpholine	0.1	74-95-3	Methylene bromide	1.0
60-09-3	4-Aminoazobenzene	0.1	75-00-3	Chloroethane (Ethyl chloride)	1.0
60-11-7	4-Dimethylaminoazobenzene	0.1	75-01-4	Vinyl chloride	0.1
60-34-4	Methyl hydrazine	1.0	75-05-8	Acetonitrile	1.0
60-35-5	Acetamide	0.1	75-07-0	Acetaldehyde	0.1
60-51-5	Dimethoate	1.0	75-09-2	Dichloromethane (Methylene chloride)	0.1
61-82-5	Amitrole	0.1	75-15-0	Carbon disulfide	1.0
62-53-3	Aniline	1.0	75-21-8	Ethylene oxide	0.1
62-55-5	Thioacetamide	0.1	75-25-2	Bromoform (Tribromomethane)	1.0
62-56-6	Thiourea	0.1	75-27-4	Dichlorobromomethane	1.0
			75-34-3	Ethylidene dichloride	1.0
			75-35-4	Vinylidene chloride	1.0
			75-43-4	Dichlorofluoromethane (HCFC-21)	1.0
			75-44-5	Phosgene	1.0

\*C.I. means "Color Index"

Table II

CAS Number	Chemical Name	De Minimis Concentration	CAS Number	Chemical Name	De Minimis Concentration
75-45-6	Chlorodifluoromethane (HCFC-22)	1.0	79-46-9	2-Nitropropane	0.1
75-55-8	Propyleneimine	0.1	80-05-7	4,4'-Isopropylidenediphenol	1.0
75-56-9	Propylene oxide	0.1	80-15-9	Cumene hydroperoxide	1.0
75-63-8	Bromotrifluoromethane (Halon 1301)	1.0	80-62-6	Methyl methacrylate	1.0
75-65-0	tert-Butyl alcohol	1.0	81-07-2	Saccharin (manufacturing, no supplier notification)	0.1
75-68-3	1-Chloro-1,1-difluoroethane (HCFC-142b)	1.0	81-88-9	C.I. Food Red 15	0.1
75-69-4	Trichlorofluoromethane (CFC-11)	1.0	82-28-0	1-Amino-2-methylantraquinone	0.1
75-71-8	Dichlorodifluoromethane (CFC-12)	1.0	82-68-8	Quintozene [Pentachloronitrobenzene]	1.0
75-72-9	Chlorotrifluoromethane (CFC-13)	1.0	84-74-2	Dibutyl phthalate	1.0
75-86-5	2-Methylacetonitrile	1.0	85-01-8	Phenanthrene	1.0
75-88-7	2-Chloro-1,1,1-trifluoroethane (HCFC-133a)	1.0	85-44-9	Phthalic anhydride	1.0
76-01-7	Pentachloroethane	1.0	86-30-6	N-Nitrosodiphenylamine	1.0
76-02-8	Trichloroacetyl chloride	1.0	87-62-7	2,6-Xylydine	0.1
76-06-2	Chloropicrin	1.0	87-68-3	Hexachloro-1,3-butadiene	1.0
76-13-1	Freon 113 [Ethane, 1,1,2-trichloro-1,2,2,-trifluoro-]	1.0	87-86-5	Pentachlorophenol (PCP)	0.1
76-14-2	Dichlorotetrafluoroethane (CFC-114)	1.0	88-06-2	2,4,6-Trichlorophenol	0.1
76-15-3	Monochloropentafluoroethane (CFC-115)	1.0	88-75-5	2-Nitrophenol	1.0
76-44-8	Heptachlor [1,4,5,6,7,8,8-Heptachloro-3a,4,7,7a-tetrahydro-4,7-methano-1H-indene]	0.1	88-85-7	Dinitrobutyl phenol (Dinoseb)	1.0
76-87-9	Triphenyltin hydroxide	1.0	88-89-1	Picric acid	1.0
77-47-4	Hexachlorocyclopentadiene	1.0	90-04-0	o-Anisidine	0.1
77-73-6	Dicyclopentadiene	1.0	90-43-7	2-Phenylphenol	1.0
77-78-1	Dimethyl sulfate	0.1	90-94-8	Michler's ketone	0.1
78-48-8	S,S,S-Tributyltrithiophosphate (DEF)	1.0	91-08-7	Toluene-2,6-diisocyanate	0.1
78-84-2	Isobutyraldehyde	1.0	91-20-3	Naphthalene	1.0
78-87-5	1,2-Dichloropropane	1.0	91-22-5	Quinoline	1.0
78-88-6	2,3-Dichloropropene	1.0	91-59-8	beta-Naphthylamine	0.1
78-92-2	sec-Butyl alcohol	1.0	91-94-1	3,3'-Dichlorobenzidine	0.1
78-93-3	Methyl ethyl ketone	1.0	92-52-4	Biphenyl	1.0
79-00-5	1,1,2-Trichloroethane	1.0	92-67-1	4-Aminobiphenyl	0.1
79-01-6	Trichloroethylene	0.1	92-87-5	Benzidine	0.1
79-06-1	Acrylamide	0.1	92-93-3	4-Nitrobiphenyl	0.1
79-10-7	Acrylic acid	1.0	93-65-2	Mecoprop	0.1
79-11-8	Chloroacetic acid	1.0	94-11-1	2,4-D isopropyl ester	0.1
79-19-6	Thiosemicarbazide	1.0	94-36-0	Benzoyl peroxide	1.0
79-21-0	Peracetic acid	1.0	94-58-6	Dihydrosafrole	0.1
79-22-1	Methyl chlorocarbonate	1.0	94-59-7	Safrole	0.1
79-34-5	1,1,2,2-Tetrachloroethane	1.0	94-74-6	Methoxone ((4-Chloro-2-methylphenoxy)acetic acid) (MCPA)	0.1
79-44-7	Dimethylcarbonyl chloride	0.1	94-75-7	2,4-D [Acetic acid, (2,4-dichlorophenoxy)-]	0.1
			94-80-4	2,4-D butyl ester	0.1
			94-82-6	2,4-DB	1.0
			95-47-6	o-Xylene	1.0
			95-48-7	o-Cresol	1.0
			95-50-1	1,2-Dichlorobenzene	1.0
			95-53-4	o-Toluidine	0.1
			95-54-5	1,2-Phenylenediamine	1.0
			95-63-6	1,2,4-Trimethylbenzene	1.0

Table II

CAS Number	Chemical Name	De Minimis Concentration	CAS Number	Chemical Name	De Minimis Concentration
95-69-2	p-Chloro-o-toluidine	0.1	106-89-8	Epichlorohydrin	0.1
95-80-7	2,4-Diaminotoluene	0.1	106-93-4	1,2-Dibromoethane (Ethylene dibromide)	0.1
95-95-4	2,4,5-Trichlorophenol	1.0	106-99-0	1,3-Butadiene	0.1
96-09-3	Styrene oxide	0.1	107-02-8	Acrolein	1.0
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.1	107-05-1	Allyl chloride	1.0
96-18-4	1,2,3-Trichloropropane	0.1	107-06-2	1,2-Dichloroethane (Ethylene dichloride)	0.1
96-33-3	Methyl acrylate	1.0	107-11-9	Allylamine	1.0
96-45-7	Ethylene thiourea	0.1	107-13-1	Acrylonitrile	0.1
97-23-4	Dichlorophene [2,2'-Methylenebis(4-chlorophenol)]	1.0	107-18-6	Allyl alcohol	1.0
97-56-3	C.I. Solvent Yellow 3	1.0	107-19-7	Propargyl alcohol	1.0
98-07-7	Benzoic trichloride (Benzotrichloride)	0.1	107-21-1	Ethylene glycol	1.0
98-82-8	Cumene	1.0	107-30-2	Chloromethyl methyl ether	0.1
98-86-2	Acetophenone	1.0	108-05-4	Vinyl acetate	0.1
98-87-3	Benzal chloride	1.0	108-10-1	Methyl isobutyl ketone	1.0
98-88-4	Benzoyl chloride	1.0	108-31-6	Maleic anhydride	1.0
98-95-3	Nitrobenzene	0.1	108-38-3	m-Xylene	1.0
99-30-9	Dichloran [2,6-Dichloro-4- nitroaniline]	1.0	108-39-4	m-Cresol	1.0
99-55-8	5-Nitro-o-toluidine	1.0	108-45-2	1,3-Phenylenediamine	1.0
99-59-2	5-Nitro-o-anisidine	1.0	108-60-1	Bis(2-chloro-1-methylethyl) ether	1.0
99-65-0	m-Dinitrobenzene	1.0	108-88-3	Toluene	1.0
100-01-6	p-Nitroaniline	1.0	108-90-7	Chlorobenzene	1.0
100-02-7	4-Nitrophenol	1.0	108-93-0	Cyclohexanol	1.0
100-25-4	p-Dinitrobenzene	1.0	108-95-2	Phenol	1.0
100-41-4	Ethylbenzene	1.0	109-06-8	2-Methylpyridine	1.0
100-42-5	Styrene	0.1	109-77-3	Malononitrile	1.0
100-44-7	Benzyl chloride	1.0	109-86-4	2-Methoxyethanol	1.0
100-75-4	N-Nitrosopiperidine	0.1	110-54-3	n-Hexane	1.0
101-05-3	Anilazine [4,6-Dichloro-N-(2-chlorophenyl)- 1,3,5-triazin-2-amine]	1.0	110-57-6	trans-1,4-Dichloro-2-butene	1.0
101-14-4	4,4'-Methylenebis(2-chloro- aniline)(MBOCA)	0.1	110-80-5	2-Ethoxyethanol	1.0
101-61-1	4,4'-Methylenebis(N,N- dimethyl)benzenamine	0.1	110-82-7	Cyclohexane	1.0
101-77-9	4,4'-Methylenedianiline	0.1	110-86-1	Pyridine	1.0
101-80-4	4,4'-Diaminodiphenyl ether	0.1	111-42-2	Diethanolamine	1.0
101-90-6	Diglycidyl resorcinol ether	0.1	111-44-4	Bis(2-chloroethyl) ether	1.0
104-12-1	p-Chlorophenyl isocyanate	1.0	111-91-1	Bis(2-chloroethoxy) methane	1.0
104-94-9	p-Anisidine	1.0	114-26-1	Propoxur [Phenol, 2-(1-methylethoxy)-, methylcarbamate]	1.0
105-67-9	2,4-Dimethylphenol	1.0	115-07-1	Propylene (Propene)	1.0
106-42-3	p-Xylene	1.0	115-28-6	Chlorendic acid	0.1
106-44-5	p-Cresol	1.0	115-32-2	Dicofol [Benzenemethanol, 4-chloro-.alpha.- -4-(chlorophenyl)-.alpha.- (trichloromethyl)-]	1.0
106-46-7	1,4-Dichlorobenzene	0.1	116-06-3	Aldicarb	1.0
106-47-8	p-Chloroaniline	0.1	117-79-3	2-Aminoanthraquinone	0.1
106-50-3	p-Phenylenediamine	1.0	117-81-7	Di(2-ethylhexyl) phthalate (DEHP)	0.1
106-51-4	Quinone	1.0	118-74-1	Hexachlorobenzene	0.1
106-88-7	1,2-Butylene oxide	1.0	119-90-4	3,3'-Dimethoxybenzidine	0.1

\*C.I. means "Color Index"

Table II

CAS Number	Chemical Name	De Minimis Concentration	CAS Number	Chemical Name	De Minimis Concentration
119-93-7	3,3'-Dimethylbenzidine (o-Tolidine)	0.1	136-45-8	Dipropyl isocinchomeronate	1.0
120-12-7	Anthracene	1.0	137-26-8	Thiram	1.0
120-36-5	2,4-DP	0.1	137-41-7	Potassium N-methyldithio- carbamate	1.0
120-58-1	Isosafrole	1.0	137-42-8	Metham sodium (Sodium methyldithiocarbamate)	1.0
120-71-8	p-Cresidine	0.1	138-93-2	Disodium cyanodithioimido- carbonate	1.0
120-80-9	Catechol	1.0	139-13-9	Nitrilotriacetic acid	0.1
120-82-1	1,2,4-Trichlorobenzene	1.0	139-65-1	4,4'-Thiodianiline	0.1
120-83-2	2,4-Dichlorophenol	1.0	140-88-5	Ethyl acrylate	0.1
121-14-2	2,4-Dinitrotoluene	0.1	141-32-2	Butyl acrylate	1.0
121-44-8	Triethylamine	1.0	142-59-6	Nabam	1.0
121-69-7	N,N-Dimethylaniline	1.0	148-79-8	Thiabendazole	1.0
121-75-5	Malathion	1.0		[2-(4-Thiazolyl)-1H-benzimidazole]	
122-34-9	Simazine	1.0	149-30-4	2-Mercaptobenzothiazole	1.0
122-39-4	Diphenylamine	1.0		(MBT)	
122-66-7	1,2-Diphenylhydrazine (Hydrazobenzene)	0.1	150-50-5	Merphos	1.0
123-31-9	Hydroquinone	1.0	150-68-5	Monuron	1.0
123-38-6	Propionaldehyde	1.0	151-56-4	Ethyleneimine (Aziridine)	0.1
123-63-7	Paraldehyde	1.0	156-10-5	p-Nitrosodiphenylamine	1.0
123-72-8	Butyraldehyde	1.0	156-62-7	Calcium cyanamide	1.0
123-91-1	1,4-Dioxane	0.1	298-00-0	Methyl parathion	1.0
124-40-3	Dimethylamine	1.0	300-76-5	Naled	1.0
124-73-2	Dibromotetrafluoroethane (Halon 2402)	1.0	301-12-2	Oxydemeton methyl [S-(2-(Ethylsulfinyl)ethyl) O,O- dimethyl ester phosphorothioic acid]	1.0
126-72-7	Tris(2,3-dibromopropyl) phosphate	0.1	302-01-2	Hydrazine	0.1
126-98-7	Methacrylonitrile	1.0	306-83-2	2,2-Dichloro-1,1,1-trifluoroethane (HCFC-123)	1.0
126-99-8	Chloroprene	1.0	309-00-2	Aldrin	1.0
127-18-4	Tetrachloroethylene (Perchloroethylene)	0.1		[1,4:5,8-Dimethanonaphthalene, 1,2,3,4,10,10-hexachloro- 1,4,4a,5,8,8a-hexahydro- (1.alpha.,4.alpha.,4a.beta., 5.alpha.,8.alpha.,8a.beta.)-]	
128-03-0	Potassium dimethyldithiocarbamate	1.0	314-40-9	Bromacil	1.0
128-04-1	Sodium dimethyldithiocarbamate	1.0		(5-Bromo-6-methyl-3-(1-methyl- propyl)-2,4(1H,3H)-pyrimidine- dione)	
128-66-5	C.I. Vat Yellow 4	1.0	319-84-6	alpha-Hexachlorocyclohexane	1.0
131-11-3	Dimethyl phthalate	1.0	330-54-1	Diuron	1.0
131-52-2	Sodium pentachlorophenate	1.0	330-55-2	Linuron	1.0
132-27-4	Sodium o-phenylphenoxide	0.1	333-41-5	Diazinon	1.0
132-64-9	Dibenzofuran	1.0	334-88-3	Diazomethane	1.0
133-06-2	Captan [1H-Isoindole-1,3(2H)-dione, 3a, 4,7,7a-tetrahydro-2- [(trichloromethyl)thio]-]	1.0	353-59-3	Bromochlorodifluoromethane (Halon 1211)	1.0
133-07-3	Folpet	1.0	354-11-0	1,1,1,2-Tetrachloro-2-fluoro- ethane (HCFC-121a)	1.0
133-90-4	Chloramben [Benzoic acid, 3-amino-2,5-dichloro-]	1.0			
134-29-2	o-Anisidine hydrochloride	0.1			
134-32-7	alpha-Naphthylamine	0.1			
135-20-6	Cupferron [Benzeneamine, N-hydroxy-N- nitroso, ammonium salt]	0.1			



Table II

CAS Number	Chemical Name	De Minimis Concentration	CAS Number	Chemical Name	De Minimis Concentration
354-14-3	1,1,2,2-Tetrachloro-1-fluoroethane (HCFC-121)	1.0	569-64-2	C.I. Basic Green 4	1.0
354-23-4	1,2-Dichloro-1,1,2-trifluoroethane (HCFC-123a)	1.0	584-84-9	Toluene-2,4-diisocyanate	0.1
354-25-6	1-Chloro-1,1,2,2-tetrafluoroethane (HCFC-124a)	1.0	593-60-2	Vinyl bromide	0.1
357-57-3	Brucine	1.0	594-42-3	Perchloromethyl mercaptan	1.0
422-44-6	1,2-Dichloro-1,1,2,3,3-pentafluoropropane (HCFC-225bb)	1.0	606-20-2	2,6-Dinitrotoluene	0.1
422-48-0	2,3-Dichloro-1,1,1,2,3-pentafluoropropane (HCFC-225ba)	1.0	612-82-8	3,3'-Dimethylbenzidine dihydrochloride (o-Tolidine dihydrochloride)	0.1
422-56-0	3,3-Dichloro-1,1,1,2,2-pentafluoropropane (HCFC-225ca)	1.0	612-83-9	3,3'-Dichlorobenzidine dihydrochloride	0.1
431-86-7	1,2-Dichloro-1,1,3,3,3-pentafluoropropane (HCFC-225da)	1.0	615-05-4	2,4-Diaminoanisole	0.1
460-35-5	3-Chloro-1,1,1-trifluoropropane (HCFC-253fb)	1.0	615-28-1	1,2-Phenylenediamine dihydrochloride	1.0
463-58-1	Carbonyl sulfide	1.0	621-64-7	N-Nitrosodi-n-propylamine	0.1
465-73-6	Isodrin	1.0	624-18-0	1,4-Phenylenediamine dihydrochloride	1.0
492-80-8	C.I. Solvent Yellow 34 (Auramine)	0.1	624-83-9	Methyl isocyanate	1.0
505-60-2	Mustard gas [Ethane, 1,1'-thiobis[2-chloro-]]	0.1	630-20-6	1,1,1,2-Tetrachloroethane	1.0
507-55-1	1,3-Dichloro-1,1,2,2,3-pentafluoropropane (HCFC-225cb)	1.0	636-21-5	o-Toluidine hydrochloride	0.1
510-15-6	Chlorobenzilate [Benzeneacetic acid, 4-chloro-.alpha.-(4-chlorophenyl)-.alpha.-hydroxy-, ethyl ester]	1.0	639-58-7	Triphenyltin chloride	1.0
528-29-0	o-Dinitrobenzene	1.0	680-31-9	Hexamethylphosphoramide	0.1
532-27-4	2-Chloroacetophenone	1.0	684-93-5	N-Nitroso-N-methylurea	0.1
533-74-4	Dazomet (Tetrahydro-3,5-dimethyl-2H-1,3,5-thiadiazine-2-thione)	1.0	709-98-8	Propanil (N-(3,4-Dichlorophenyl)propanamide)	1.0
534-52-1	4,6-Dinitro-o-cresol	1.0	759-73-9	N-Nitroso-N-ethylurea	0.1
540-59-0	1,2-Dichloroethylene	1.0	759-94-4	Ethyl dipropylthiocarbamate (EPTC)	1.0
541-41-3	Ethyl chloroformate	1.0	764-41-0	1,4-Dichloro-2-butene	1.0
541-53-7	2,4-Dithiobiuret	1.0	812-04-4	1,1-Dichloro-1,2,2-trifluoroethane (HCFC-123b)	1.0
541-73-1	1,3-Dichlorobenzene	1.0	834-12-8	Ametryn (N-Ethyl-N'-(1-methylethyl)-6-(methylthio)-1,3,5-triazine-2,4-diamine)	1.0
542-75-6	1,3-Dichloropropylene	0.1	842-07-9	C.I. Solvent Yellow 14	1.0
542-76-7	3-Chloropropionitrile	1.0	872-50-4	N-Methyl-2-pyrrolidone	1.0
542-88-1	Bis(chloromethyl) ether	0.1	924-16-3	N-Nitrosodi-n-butylamine	0.1
554-13-2	Lithium carbonate	1.0	924-42-5	N-Methylolacrylamide	1.0
556-61-6	Methyl isothiocyanate [Isothiocyanatomethane]	1.0	957-51-7	Diphenamid	1.0
563-47-3	3-Chloro-2-methyl-1-propene	0.1	961-11-5	Tetrachlorvinphos [Phosphoric acid, 2-chloro-1-(2,4,5-trichlorophenyl)ethenyl dimethyl ester]	1.0
			989-38-8	C.I. Basic Red 1	1.0
			1114-71-2	Pebulate [Butylethylcarbamothioic acid S-propyl ester]	1.0
			1120-71-4	Propane sultone	0.1
			1134-23-2	Cycloate	1.0
			1163-19-5	Decabromodiphenyl oxide	1.0
			1313-27-5	Molybdenum trioxide	1.0

\*C.I. means "Color Index"

Table II

CAS Number	Chemical Name	De Minimis Concentration	CAS Number	Chemical Name	De Minimis Concentration
1314-20-1	Thorium dioxide	1.0	1937-37-7	C.I. Direct Black 38	0.1
1319-77-3	Cresol (mixed isomers)	1.0	1982-69-0	Sodium dicamba	1.0
1320-18-9	2,4-D propylene glycol butyl ether ester	0.1		[3,6-Dichloro-2-methoxybenzoic acid, sodium salt]	
1330-20-7	Xylene (mixed isomers)	1.0	1983-10-4	Tributyltin fluoride	1.0
1332-21-4	Asbestos (friable)	0.1	2032-65-7	Methiocarb	1.0
1335-87-1	Hexachloronaphthalene	1.0	2155-70-6	Tributyltin methacrylate	1.0
1336-36-3	Polychlorinated biphenyls (PCBs)	0.1	2164-07-0	Dipotassium endothall	1.0
1344-28-1	Aluminum oxide (fibrous forms)	1.0		[7-Oxabicyclo(2.2.1)heptane-2,3-dicarboxylic acid, dipotassium salt]	
1464-53-5	Diepoxybutane	0.1	2164-17-2	Fluometuron	1.0
1563-66-2	Carbofuran	1.0		[Urea, N,N-dimethyl-N'-[3-(trifluoromethyl)phenyl]-]	
1582-09-8	Trifluralin	1.0	2212-67-1	Molinate	1.0
	[Benzeneamine, 2,6-dinitro-N,N-dipropyl-4-(trifluoromethyl)-]			(1H-Azepine-1-carbothioic acid, hexahydro-S-ethyl ester)	
1634-04-4	Methyl tert-butyl ether	1.0	2234-13-1	Octachloronaphthalene	1.0
1649-08-7	1,2-Dichloro-1,1-difluoroethane (HCFC-132b)	1.0	2300-66-5	Dimethylamine dicamba	1.0
1689-84-5	Bromoxynil	1.0	2303-16-4	Diallate	1.0
	(3,5-Dibromo-4-hydroxybenzonitrile)			[Carbamothioic acid, bis(1-methyl-ethyl)-S-(2,3-dichloro-2-propenyl) ester]	
1689-99-2	Bromoxynil octanoate	1.0	2303-17-5	Triallate	1.0
	(Octanoic acid, 2,6-dibromo-4-cyanophenyl ester)		2312-35-8	Propargite	1.0
1717-00-6	1,1-Dichloro-1-fluoroethane (HCFC-141b)	1.0	2439-01-2	Chinomethionat	1.0
1836-75-5	Nitrofen	0.1		[6-Methyl-1,3-dithiolo[4,5-b]-quinoxalin-2-one]	
	[Benzene, 2,4-dichloro-1-(4-nitrophenoxy)-]		2439-10-3	Dodine	1.0
1861-40-1	Benfluralin	1.0		[Dodecylguanidine monoacetate]	
	(N-Butyl-N-ethyl-2,6-dinitro-4-(trifluoromethyl)benzenamine)		2524-03-0	Dimethyl chlorothiophosphate	1.0
1897-45-6	Chlorothalonil	1.0	2602-46-2	C.I. Direct Blue 6	0.1
	[1,3-Benzenedicarbonitrile, 2,4,5,6-tetrachloro-]		2655-15-4	2,3,5-Trimethylphenyl methyl carbamate	1.0
1910-42-5	Paraquat dichloride	1.0	2699-79-8	Sulfuryl fluoride (Vikane)	1.0
1912-24-9	Atrazine	0.1	2702-72-9	2,4-D sodium salt	0.1
	(6-Chloro-N-ethyl-N'-(1-methyl-ethyl)-1,3,5-triazine-2,4-diamine)		2832-40-8	C.I. Disperse Yellow 3	1.0
1918-00-9	Dicamba	1.0	2837-89-0	2-Chloro-1,1,1,2-tetrafluoroethane (HCFC-124)	1.0
	(3,6-Dichloro-2-methoxybenzoic acid)		2971-38-2	2,4-D Chlorocrotyl ester	0.1
1918-02-1	Picloram	1.0	3118-97-6	C.I. Solvent Orange 7	1.0
1918-16-7	Propachlor	1.0	3383-96-8	Temephos	1.0
	[2-Chloro-N-(1-methylethyl)-N-phenylacetamide]		3653-48-3	Methoxone sodium salt	0.1
1928-43-4	2,4-D 2-ethylhexyl ester	0.1		((4-Chloro-2-methylphenoxy) acetate sodium salt)	
1929-73-3	2,4-D butoxyethyl ester	0.1	3761-53-3	C.I. Food Red 5	0.1
1929-82-4	Nitrapyrin	1.0	4080-31-3	1-(3-Chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride	1.0
	(2-Chloro-6-(trichloromethyl)-pyridine)		4170-30-3	Crotonaldehyde	1.0
			4549-40-0	N-Nitrosomethylvinylamine	0.1
			4680-78-8	C.I. Acid Green 3	1.0

Table II

CAS Number	Chemical Name	De Minimis Concentration	CAS Number	Chemical Name	De Minimis Concentration
5234-68-4	Carboxin (5,6-Dihydro-2-methyl-N-phenyl-1,4-oxathiin-3-carboxamide)	1.0	7664-93-9	Sulfuric acid (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size)	1.0
5598-13-0	Chlorpyrifos methyl [O,O-Dimethyl-O-(3,5,6-trichloro-2-pyridyl)phosphorothioate]	1.0	7696-12-0	Tetramethrin [2,2-Dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylic acid (1,3,4,5,6,7-hexahydro-1,3-dioxo-2H-isoindol-2-yl)methyl ester]	1.0
5902-51-2	Terbacil [5-Chloro-3-(1,1-dimethylethyl)-6-methyl-2,4(1H,3H)-pyrimidinedione]	1.0	7697-37-2	Nitric acid	1.0
6459-94-5	C.I. Acid Red 114	0.1	7723-14-0	Phosphorus (yellow or white)	1.0
7287-19-6	Prometryn [N,N'-Bis(1-methylethyl)-6-methylthio-1,3,5-triazine-2,4-diamine]	1.0	7726-95-6	Bromine	1.0
7429-90-5	Aluminum (fume or dust)	1.0	7758-01-2	Potassium bromate	0.1
7439-92-1	Lead	0.1	7782-41-4	Fluorine	1.0
7439-96-5	Manganese	1.0	7782-49-2	Selenium	1.0
7439-97-6	Mercury	1.0	7782-50-5	Chlorine	1.0
7440-02-0	Nickel	0.1	7786-34-7	Mevinphos	1.0
7440-22-4	Silver	1.0	7803-51-2	Phosphine	1.0
7440-28-0	Thallium	1.0	8001-35-2	Toxaphene	0.1
7440-36-0	Antimony	1.0	8001-58-9	Creosote	0.1
7440-38-2	Arsenic	0.1	9006-42-2	Metiram	1.0
7440-39-3	Barium	1.0	10028-15-6	Ozone	1.0
7440-41-7	Beryllium	0.1	10034-93-2	Hydrazine sulfate	0.1
7440-43-9	Cadmium	0.1	10049-04-4	Chlorine dioxide	1.0
7440-47-3	Chromium	1.0	10061-02-6	trans-1,3-Dichloropropene	0.1
7440-48-4	Cobalt	0.1	10294-34-5	Boron trichloride	1.0
7440-50-8	Copper	1.0	10453-86-8	Resmethrin [[5-(Phenylmethyl)-3-furanyl]methyl-2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylate]	1.0
7440-62-2	Vanadium (fume or dust)	1.0	12122-67-7	Zineb [Carbamodithioic acid, 1,2-ethanediyldis-, zinc complex]	1.0
7440-66-6	Zinc (fume or dust)	1.0	12427-38-2	Maneb [Carbamodithioic acid, 1,2-ethanediyldis-, manganese complex]	1.0
7550-45-0	Titanium tetrachloride	1.0	13194-48-4	Ethoprop [Phosphorodithioic acid O-ethyl S,S-dipropyl ester]	1.0
7632-00-0	Sodium nitrite	1.0	13356-08-6	Fenbutatin oxide (Hexakis(2-methyl-2-phenylpropyl)distanoxane)	1.0
7637-07-2	Boron trifluoride	1.0	13463-40-6	Iron pentacarbonyl	1.0
7647-01-0	Hydrochloric acid (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size)	1.0	13474-88-9	1,1-Dichloro-1,2,2,3,3-pentafluoropropane (HCFC-225cc)	1.0
7664-38-2	Phosphoric acid	1.0	13684-56-5	Desmedipham	1.0
7664-39-3	Hydrogen fluoride	1.0			
7664-41-7	Ammonia (includes anhydrous ammonia and aqueous ammonia from water dissociable ammonium salts and other sources; 10 percent of total aqueous ammonia is reportable under this listing)	1.0			

\*C.I. means "Color Index"

Table II

CAS Number	Chemical Name	De Minimis Concentration	CAS Number	Chemical Name	De Minimis Concentration
14484-64-1	Ferbam [Tris(dimethylcarbamo-dithioato-S,S')iron]	1.0	26644-46-2	Triforine [N,N'-[1,4-Piperazinediylbis(2,2,2-trichloroethylidene)]bisformamide]	1.0
15972-60-8	Alachlor	1.0	27314-13-2	Norflurazon	1.0
16071-86-6	C.I. Direct Brown 95	0.1		[4-Chloro-5-(methylamino)-2-[3-(trifluoromethyl)phenyl]-3(2H)-pyridazinone]	
16543-55-8	N-Nitrosornicotine	0.1	28057-48-9	d-trans-Allethrin	1.0
17804-35-2	Benomyl	1.0		[d-trans-Chrysanthemic acid of d-allethrine]	
19044-88-3	Oryzalin	1.0	28249-77-6	Thiobencarb [Carbamic acid, diethylthio-, S-(p-chlorobenzyl)ester]	1.0
19666-30-9	Oxydiazon [3-[2,4-Dichloro-5-(1-methylethoxy)phenyl]-5-(1,1-dimethylethyl)-1,3,4-oxadiazol-2(3H)-one]	1.0	28407-37-6	C.I. Direct Blue 218	1.0
20325-40-0	3,3'-Dimethoxybenzidine dihydrochloride (o-Dianisidine dihydrochloride)	0.1	29232-93-7	Pirimiphos methyl [O-(2-(Diethylamino)-6-methyl-4-pyrimidinyl)-O,O-dimethyl phosphorothioate]	1.0
20354-26-1	Methazole [2-(3,4-Dichlorophenyl)-4-methyl-1,2,4-oxadiazolidine-3,5-dione]	1.0	30560-19-1	Acephate (Acetylphosphoramidothioic acid O,S-dimethyl ester)	1.0
20816-12-0	Osmium tetroxide	1.0	31218-83-4	Propetamphos [3-[(Ethylamino)methoxy phosphinothioyl]oxy]-2-butenic acid, 1-methylethyl ester]	1.0
20859-73-8	Aluminum phosphide	1.0	33089-61-1	Amitraz	1.0
21087-64-9	Metribuzin	1.0	34014-18-1	Tebuthiuron [N-[5-(1,1-Dimethylethyl)-1,3,4-thiadiazol-2-yl]-N,N'-dimethylurea]	1.0
21725-46-2	Cyanazine	1.0	34077-87-7	Dichlorotrifluoroethane	1.0
22781-23-3	Bendiocarb [2,2-Dimethyl-1,3-benzodioxol-4-olmethylcarbamate]	1.0	35367-38-5	Diflubenzuron	1.0
23564-05-8	Thiophanate methyl	1.0	35400-43-2	Sulprofos [O-Ethyl O-[4-(methylthio)phenyl]-phosphorodithioic acid S-propyl Ester]	1.0
23564-06-9	Thiophanate ethyl [[1,2-Phenylenebis-(iminocarbonothioyl)]biscarbamic acid diethyl ester]	1.0	35554-44-0	Imazalil [1-[2-(2,4-Dichlorophenyl)-2-(2-propenyloxy)ethyl]-1H-imidazole]	1.0
23950-58-5	Pronamide	1.0	35691-65-7	1-Bromo-1-(bromomethyl)-1,3-propanedicarbonitrile	1.0
25311-71-1	Isofenphos [2-[[Ethoxyl][(1-methylethyl)amino]phosphinothioyl]oxy]benzoic acid 1-methylethyl ester]	1.0	38727-55-8	Diethatyl ethyl	1.0
25321-14-6	Dinitrotoluene (mixed isomers)	1.0	39156-41-7	2,4-Diaminoanisole sulfate	0.1
25321-22-6	Dichlorobenzene (mixed isomers)	0.1	39300-45-3	Dinocap	1.0
25376-45-8	Diaminotoluene (mixed isomers)	0.1	39515-41-8	Fenpropathrin [2,2,3,3-Tetramethylcyclopropane carboxylic acid cyano(3-phenoxyphenyl)methyl ester]	1.0
26002-80-2	Phenothrin [2,2-Dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylic acid (3-phenoxyphenyl)methyl ester]	1.0			
26471-62-5	Toluene diisocyanate (mixed isomers)	0.1			
26628-22-8	Sodium azide	1.0			

Table II

CAS Number	Chemical Name	De Minimis Concentration	CAS Number	Chemical Name	De Minimis Concentration
40487-42-1	Pendimethalin [N-(1-Ethylpropyl)-3,4-dimethyl-2,6-dinitrobenzenamine]	1.0	60168-88-9	Fenarimol [.alpha.-(2-Chlorophenyl)-.alpha.-4-chlorophenyl]-5-pyrimidine-methanol]	1.0
41198-08-7	Profenofos [O-(4-Bromo-2-chlorophenyl)-O-ethyl-S-propyl-phosphorothioate]	1.0	60207-90-1	Propiconazole [1-[2-(2,4-Dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]-methyl-1H-1,2,4-triazole]	1.0
41766-75-0	3,3'-Dimethylbenzidine dihydrofluoride (o-Tolidine dihydrofluoride)	0.1	62476-59-9	Acifluorfen, sodium salt [5-(2-Chloro-4-(trifluoromethyl)-phenoxy)-2-nitrobenzoic acid, sodium salt]	1.0
42874-03-3	Oxyfluorfen	1.0	63938-10-3	Chlorotetrafluoroethane	1.0
43121-43-3	Triadimefon [1-(4-Chlorophenoxy)-3,3-dimethyl-1-(1H-1,2,4-triazol-1-yl)-2-butanone]	1.0	64902-72-3	Chlorsulfuron [2-Chloro-N-[[[4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino]carbonyl]benzenesulfonamide]	1.0
50471-44-8	Vinclozolin [3-(3,5-Dichlorophenyl)-5-ethenyl-5-methyl-2,4-oxazolidinedione]	1.0	64969-34-2	3,3'-Dichlorobenzidine sulfate	0.1
51235-04-2	Hexazinone	1.0	66441-23-4	Fenoxaprop ethyl [2-(4-((6-Chloro-2-benzoxazolyl)-oxy)phenoxy)propanoic acid, ethyl ester]	1.0
51338-27-3	Diclofop methyl [2-[4-(2,4-Dichlorophenoxy)-phenoxy]propanoic acid, methyl ester]	1.0	67485-29-4	Hydramethylnon [Tetrahydro-5,5-dimethyl-2(1H)-pyrimidinone[3-[4-(trifluoromethyl)phenyl]-1-[2-[4-(trifluoromethyl)phenyl]ethenyl]-2-propenylidene]hydrazone]	1.0
51630-58-1	Fenvalerate [4-Chloro-alpha-(1-methylethyl)-benzeneacetic acid cyano(3-phenoxyphenyl)methyl ester]	1.0	68085-85-8	Cyhalothrin [3-(2-Chloro-3,3,3-trifluoro-1-propenyl)-2,2-Dimethylcyclopropanecarboxylic acid cyano(3-phenoxyphenyl) methyl ester]	1.0
52645-53-1	Permethrin [3-(2,2-Dichloroethenyl)-2,2-dimethylcyclopropane carboxylic acid, (3-phenoxyphenyl)methyl ester]	1.0	68359-37-5	Cyfluthrin [3-(2,2-Dichloroethenyl)-2,2-dimethylcyclopropanecarboxylic acid, cyano(4-fluoro-3-phenoxyphenyl)methyl ester]	1.0
53404-19-6	Bromacil, lithium salt [2,4(1H,3H)-Pyrimidinedione, 5-bromo-6-methyl-3-(1-methylpropyl), lithium salt]	1.0	69409-94-5	Fluvalinate [N-[2-Chloro-4-(trifluoromethyl)-phenyl]-DL-valine(+)-cyano(3-phenoxyphenyl)methyl ester]	1.0
53404-37-8	2,4-D 2-ethyl-4-methylpentyl ester	0.1	69806-50-4	Fluazifop butyl [2-[4-[[5-(Trifluoromethyl)-2-pyridinyl]oxy]phenoxy]propanoic acid, butyl ester]	1.0
53404-60-7	Dazomet, sodium salt [Tetrahydro-3,5-dimethyl-2H-1,3,5-thiadiazine-2-thione, ion(1-), sodium]	1.0	71751-41-2	Abamectin [Avermectin B1]	1.0
55290-64-7	Dimethipin [2,3-Dihydro-5,6-dimethyl-1,4-dithiin 1,1,4,4-tetraoxide]	1.0	72178-02-0	Fomesafen [5-(2-Chloro-4-(trifluoromethyl)-phenoxy)-N-methylsulfonyl]-2-nitrobenzamide]	1.0
55406-53-6	3-Iodo-2-propynyl butyl carbamate	1.0			
57213-69-1	Triclopyr triethylammonium salt	1.0			
59669-26-0	Thiodicarb	1.0			

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Table II

CAS Number	Chemical Name	De Minimis Concentration
72490-01-8	Fenoxycarb [[2-(4-Phenoxyphenoxy)ethyl-] carbamic acid ethyl ester]	1.0
74051-80-2	Sethoxydim [2-[1-(Ethoxyimino)butyl]-5-[2- (ethylthio)propyl]-3-hydroxyl-2- cyclohexen-1-one]	1.0
76578-14-8	Quizalofop-ethyl [2-[4-[(6-Chloro-2- quinoxalinyloxy]phenoxy] propanoic acid ethyl ester]	1.0
77501-63-4	Lactofen [Benzoic acid, 5-[2-Chloro-4- (trifluoromethyl)phenoxy]-2- nitro-, 2-ethoxy-1-methyl-2-oxo ethyl ester]	1.0
82657-04-3	Bifenthrin	1.0
88671-89-0	Myclobutanil [.alpha.-Butyl-.alpha.-(4- chlorophenyl)-1H-1,2,4-triazole-1- propanenitrile]	1.0
90454-18-5	Dichloro-1,1,2-trifluoroethane	1.0
90982-32-4	Chlorimuron ethyl [Ethyl-2-[[[(4-chloro-6- methoxyprimidin-2-yl)amino]- carbonyl]-amino]sulfonyl]benzoate]	1.0
101200-48-0	Tribenuron methyl [2-[[[(4-Methoxy-6-methyl-1,3,5- triazin-2-yl)methylamino] carbonyl] amino]sulfonyl]benzoic acid-, methyl ester]	1.0
111512-56-2	1,1-Dichloro-1,2,3,3,3- pentafluoropropane (HCFC- 225eb)	1.0
111984-09-9	3,3'-Dimethoxybenzidine hydrochloride (o-Dianisidine hydrochloride)	0.1
127564-92-5	Dichloropentafluoropropane	1.0
128903-21-9	2,2-Dichloro-1,1,1,3,3- pentafluoropropane (HCFC- 225aa)	1.0
136013-79-1	1,3-Dichloro-1,1,2,3,3- pentafluoropropane (HCFC- 225ea)	1.0

## c. Chemical Categories

Section 313 requires reporting on the EPCRA Section 313 chemical categories listed below, in addition to the specific EPCRA Section 313 chemicals listed above.

The metal compounds listed below, unless otherwise specified, are defined as including any unique chemical substance that contains the named metal (i.e., antimony, nickel, etc.) as part of that chemical's structure.

EPCRA Section 313 chemical categories are subject to the 1 percent *de minimis* concentration unless the substance involved meets the definition of an OSHA carcinogen in which case the 0.1 percent *de minimis* concentration applies. The *de minimis* concentration for each category is provided in parentheses.

### N010 Antimony Compounds (1.0)

*Includes any unique chemical substance that contains antimony as part of that chemical's infrastructure.*

### N020 Arsenic Compounds (inorganic compounds: 0.1; organic compounds: 1.0)

*Includes any unique chemical substance that contains arsenic as part of that chemical's infrastructure.*

### N040 Barium Compounds (1.0)

*Includes any unique chemical substance that contains barium as part of that chemical's infrastructure. This category does not include: Barium sulfate CAS Number 7727-43-7*

### N050 Beryllium Compounds (0.1)

*Includes any unique chemical substance that contains beryllium as part of that chemical's infrastructure.*

### N078 Cadmium Compounds (0.1)

*Includes any unique chemical substance that contains cadmium as part of that chemical's infrastructure.*

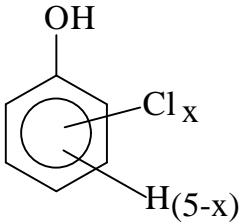
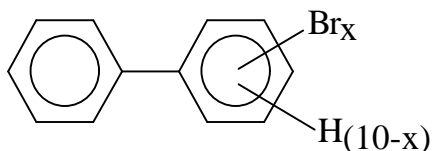
<b>N084 Chlorophenols (0.1)</b>	 <p style="text-align: center;">Where <math>x = 1</math> to <math>5</math></p>	<p>91-93-0 3,3'-Dimethoxybenzidine-4,4'-diisocyanate</p> <p>91-97-4 3,3'-Dimethyl-4,4'-diphenylene diisocyanate</p> <p>139-25-3 3,3'-Dimethyldiphenylmethane-4,4'-diisocyanate</p> <p>822-06-0 Hexamethylene-1,6-diisocyanate</p> <p>4098-71-9 Isophorone diisocyanate</p> <p>75790-84-0 4-Methyldiphenylmethane-3,4-diisocyanate</p> <p>5124-30-1 1,1-Methylene bis(4-isocyanatocyclohexane)</p> <p>101-68-8 Methylene bis(phenylisocyanate) (MDI)</p> <p>3173-72-6 1,5-Naphthalene diisocyanate</p> <p>123-61-5 1,3-Phenylene diisocyanate</p> <p>104-49-4 1,4-Phenylene diisocyanate</p> <p>9016-87-9 Polymeric diphenylmethane diisocyanate</p> <p>16938-22-0yl 2,2,4-Trimethylhexamethene diisocyanate</p> <p>15646-96-5 2,4,4-Trimethylhexamethylene diisocyanate</p>
<b>N090 Chromium Compounds (chromium VI compounds: 0.1; chromium III compounds: 1.0)</b> Includes any unique chemical substance that contains chromium as part of that chemical's infrastructure.		
<b>N096 Cobalt Compounds (0.1)</b> Includes any unique chemical substance that contains cobalt as part of that chemical's infrastructure.		
<b>N100 Copper Compounds (1.0)</b> Includes any unique chemical substance that contains copper as part of that chemical's infrastructure. This category does not include copper phthalocyanine compounds that are substituted with only hydrogen, and/or chlorine, and/or bromine.		<b>N171 Ethylenebisdithiocarbamic acid, salts and esters (EBDCs) (1.0)</b> Includes any unique chemical substance that contains an EBDC or an EBDC salt as part of that chemical's infrastructure.
<b>N106 Cyanide Compounds (1.0)</b> $X^+CN^-$ where $X = H^+$ or any other group where a formal dissociation may occur. For example KCN or $Ca(CN)_2$ .		<b>N230 Certain Glycol Ethers (1.0)</b> $R-(OCH_2CH_2)_n-OR'$ Where $n = 1, 2, \text{ or } 3$ $R = \text{alkyl C7 or less; or}$ $R = \text{phenyl or alkyl substituted phenyl;}$ $R' = H, \text{ or alkyl C7 or less; or}$ $OR' \text{ consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.}$
<b>N120 Diisocyanates (1.0)</b> This category includes only those chemicals listed below.	<p>38661-72-2 1,3-Bis(methylisocyanate) -cyclohexane</p> <p>10347-54-3 1,4-Bis(methylisocyanate)-cyclohexane</p> <p>2556-36-7 1,4-Cyclohexane diisocyanate</p> <p>134190-37-7 Diethyldiisocyanatobenzene</p> <p>4128-73-8 4,4'-Diisocyanatodiphenyl ether</p> <p>75790-87-3 2,4'-Diisocyanatodiphenyl sulfide</p>	<b>N420 Lead Compounds (inorganic compounds: 0.1; organic compounds 1.0)</b> Includes any unique chemical substance that contains lead as part of that chemical's infrastructure.
		<b>N450 Manganese Compounds (1.0)</b> Includes any unique chemical substance that contains manganese as part of that chemical's infrastructure.

Table II

- N458 Mercury Compounds (1.0)**  
Includes any unique chemical substance that contains mercury as part of that chemical's infrastructure.
- N495 Nickel Compounds (0.1)**  
Includes any unique chemical substance that contains nickel as part of that chemical's infrastructure.
- N503 Nicotine and salts (1.0)**  
Includes any unique chemical substance that contains nicotine or a nicotine salt as part of that chemical's infrastructure.
- N511 Nitrate compounds (water dissociable; reportable only when in aqueous solution) (1.0)**

**N575 Polybrominated Biphenyls (PBBs) (0.1)**



Where  $x = 1$  to  $10$

- N583 Polychlorinated alkanes (C10 to C13) (1.0, except for those members of the category that have an average chain length of 12 carbons and contain an average chlorine content of 60 percent by weight which are subject to the 0.1 percent *de minimis*)**

$C_xH_{2x+2-y}Cl_y$   
where  $x = 10$  to  $13$ ;  
 $y = 3$  to  $12$ ; and  
the average chlorine content ranges from 40 - 70% with the limiting molecular formulas  $C_{10}H_{19}Cl_3$  and  $C_{13}H_{16}Cl_{12}$

- N583 Polycyclic aromatic compounds (PACs) (0.1 except for benzo(a)phenanthrene and dibenzo(a,e)fluoranthene which are subject to the 1.0 percent *de minimis*)**

This category includes only those chemicals listed below.

56-55-3      Benz(a)anthracene  
205-99-2      Benzo(b)fluoranthene

205-82-3      Benzo(j)fluoranthene  
207-08-9      Benzo(k)fluoranthene  
189-55-9      Benzo(rst)pentaphene  
218-01-9      Benzo(a)phenanthrene  
50-32-8      Benzo(a)pyrene  
226-36-8      Dibenz(a,h)acridine  
224-42-0      Dibenz(a,j)acridine  
53-70-3      Dibenzo(a,h)anthracene  
194-59-2      7H-Dibenzo(c,g)carbazole  
5385-75-1      Dibenzo(a,e)fluoranthene  
192-65-4      Dibenzo(a,e)pyrene  
189-64-0      Dibenzo(a,h)pyrene  
191-30-0      Dibenzo(a,l)pyrene  
57-97-6      7,12-Dimethylbenz(a)anthracene  
193-39-5      Indeno[1,2,3-cd]pyrene  
3697-24-3      5-Methylchrysene  
5522-43-0      1-Nitropyrene

**N725 Selenium Compounds (1.0)**

Includes any unique chemical substance that contains selenium as part of that chemical's infrastructure.

**N740 Silver Compounds (1.0)**

Includes any unique chemical substance that contains silver as part of that chemical's infrastructure.

**N746 Strychnine and salts (1.0)**

Includes any unique chemical substance that contains strychnine or a strychnine salt as part of that chemical's infrastructure.

**N760 Thallium Compounds (1.0)**

Includes any unique chemical substance that contains thallium as part of that chemical's infrastructure.

**N874 Warfarin and salts (1.0)**

Includes any unique chemical substance that contains warfarin or a warfarin salt as part of that chemical's infrastructure.

**N982 Zinc Compounds (1.0)**

Includes any unique chemical substance that contains zinc as part of that chemical's infrastructure.