

Table II. EPCRA Section 313 Chemical List For Reporting Year 2006 (including Toxic Chemical Categories)

Individually listed EPCRA Section 313 chemicals with CAS numbers are arranged alphabetically starting on page II-3. Following the alphabetical list, the EPCRA Section 313 chemicals are arranged in CAS number order. Covered chemical categories follow.

Certain EPCRA Section 313 chemicals listed in Table II have parenthetic “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>
Aluminum (fume or dust)	7429-90-5	<u>Only</u> if it is a fume or dust form.
Aluminum oxide (fibrous forms)	1344-28-1	<u>Only</u> if it is a fibrous form.
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)	7664-41-7	<u>Only</u> 10% of aqueous forms. 100% of anhydrous forms.
Asbestos (friable)	1332-21-4	<u>Only</u> if it is a friable form.
Hydrochloric acid (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size)	7647-01-0	<u>Only</u> if it is an aerosol form as defined.
Phosphorus (yellow or white)	7723-14-0	<u>Only</u> if it is a yellow or white form.
Sulfuric acid (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size)	7664-93-9	<u>Only</u> if it is an aerosol form as defined.
Vanadium (except when contained in an alloy)	7440-62-2	<u>Except</u> if it is contained in an alloy.
Zinc (fume or dust)	7440-66-6	<u>Only</u> if it is in a fume or dust form.

The qualifier for the following three 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/ Chemical Category</u>	<u>CAS Number</u>	<u>Qualifier</u>
Dioxin and dioxin-like compounds (manufacturing; and the processing or otherwise use of dioxin and dioxin-like compounds if the dioxin and dioxin-like compounds are present as contaminants in a chemical and if they were created during the manufacture of that chemical.)	NA	<u>Only</u> if they are manufactured at the facility; or are processed or otherwise used when present as contaminants in a chemical but only if they were created during the manufacture of that chemical.
Isopropyl alcohol (only persons who manufacture by the strong acid process are subject, no supplier notification)	67-63-0	<u>Only</u> if it is being manufactured by the strong acid process. Facilities that process or otherwise use isopropyl alcohol are <u>not</u> covered and should <u>not</u> file a report.
Saccharin (only persons who manufacture are subject, no supplier notification)	81-07-2	<u>Only</u> if it is being manufactured.

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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.

Note: Chemicals may be added to or deleted from the list. The Emergency Planning and Community Right-to-Know Call Center will provide up-to-date information on the status of these changes. See section B.3.c of the instructions for more information on the *de minimis* values listed below. There are no *de minimis* levels for PBT chemicals since the *de minimis* exemption is not available for these chemicals (an asterisk appears where a *de minimis* limit would otherwise appear in Table II). However, for purposes of the supplier notification requirement only, such limits are provided in Appendix D.

Chemical Qualifiers

This table contains the list of individual EPCRA Section 313 chemicals and categories of chemicals subject to 2005 calendar year reporting. Some of the EPCRA Section 313 chemicals listed have parenthetic 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. Two of the metals on the list (aluminum 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.

EPA considers a fume to be 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 in the EPCRA Section 313 chemical list contain a qualifier relating to manufacture. For isopropyl alcohol, the qualifier is “only persons who manufacture by the strong acid process are subject, no supplier notification.” For saccharin, the qualifier is “only persons who manufacture are subject, no supplier notification.” 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 only processes or otherwise uses either of these EPCRA Section 313 chemicals is not required to report for these EPCRA Section 313 chemicals. In both cases, supplier notification does not apply because only manufacturers, not users, of these two EPCRA Section 313 chemicals 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% reportable and aqueous forms are limited to 10% of total aqueous ammonia. Therefore when determining threshold and releases and other waste management quantities all anhydrous ammonia is included but only 10% 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 these chemicals that are reportable are airborne forms. 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

Table II

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.

Notes for Sections A and B of following list of TRI chemicals:

“ Color Index ” indicated by “ C.I. ”

* There are no *de minimis* levels for PBT chemicals, except for supplier notification purposes (see Appendix D).

a. **Individually-Listed Toxic Chemicals Arranged Alphabetically**

CAS Number	Chemical Name	<i>De Minimis Limit</i>
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.)-]	*
28057-48-9	d-trans-Allethrin [d-trans-Chrysanthemic acid of d-allethrone]	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-methylanthraquinone	0.1

Table II

CAS Number	Chemical Name	<i>De Minimis</i> Limit	CAS Number	Chemical Name	<i>De Minimis</i> Limit
33089-61-1	Amitraz	1.0	314-40-9	Bromacil	1.0
61-82-5	Amitrole	0.1		(5-Bromo-6-methyl-3-(1-methylpropyl)-2,4(1H,3H)-pyrimidinedione)	
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	53404-19-6	Bromacil, lithium salt [2,4(1H,3H)-Pyrimidinedione,5-bromo-6-methyl-3-(1-methylpropyl), lithium salt]	1.0
101-05-3	Anilazine [4,6-Dichloro-N-(2-chlorophenyl)-1,3,5-triazin-2-amine]	1.0	7726-95-6	Bromine	1.0
62-53-3	Aniline	1.0	35691-65-7	1-Bromo-1-(bromomethyl)-1,3-propanedicarbonitrile	1.0
90-04-0	o-Anisidine	0.1	353-59-3	Bromochlorodifluoromethane (Halon 1211)	1.0
104-94-9	p-Anisidine	1.0	75-25-2	Bromoform (Tribromomethane)	1.0
134-29-2	o-Anisidine hydrochloride	0.1	74-83-9	Bromomethane (Methyl bromide)	1.0
120-12-7	Anthracene	1.0	75-63-8	Bromotrifluoromethane (Halon 1301)	1.0
7440-36-0	Antimony	1.0	1689-84-5	Bromoxynil	1.0
7440-38-2	Arsenic	0.1	1689-99-2	(3,5-Dibromo-4-hydroxybenzonitrile)	
1332-21-4	Asbestos (friable)	0.1		Bromoxynil octanoate	1.0
1912-24-9	Atrazine (6-Chloro-N-ethyl-N'-(1-methylethyl)-1,3,5-triazine-2,4-diamine)	1.0		(Octanoic acid, 2,6-dibromo-4-cyanophenylester)	
7440-39-3	Barium	1.0	357-57-3	Brucine	1.0
22781-23-3	Bendiocarb [2,2-Dimethyl-1,3-benzodioxol-4-ol methylcarbamate]	1.0	106-99-0	1,3-Butadiene	0.1
1861-40-1	Benfluralin (N-Butyl-N-ethyl-2,6-dinitro-4-(trifluoromethyl)benzenamine)	1.0	141-32-2	Butyl acrylate	1.0
17804-35-2	Benomyl	1.0	71-36-3	n-Butyl alcohol	1.0
98-87-3	Benzal chloride	1.0	78-92-2	sec-Butyl alcohol	1.0
55-21-0	Benzamide	1.0	75-65-0	tert-Butyl alcohol	1.0
71-43-2	Benzene	0.1	106-88-7	1,2-Butylene oxide	0.1
92-87-5	Benzidine	0.1	123-72-8	Butyraldehyde	1.0
98-07-7	Benzoic trichloride (Benzotrichloride)	0.1	7440-43-9	Cadmium	0.1
191-24-2	Benzo(g,h,i)perylene	*	133-06-2	Calcium cyanamide	1.0
98-88-4	Benzoyl chloride	1.0	63-25-2	Captan	1.0
94-36-0	Benzoyl peroxide	1.0	Carbaryl [1-Naphthalenol, methylcarbamate]	[1H-Isoindole-1,3(2H)-dione, 3a,4,7,7a-tetrahydro-2-[(trichloromethyl)thio]-]	1.0
100-44-7	Benzyl chloride	1.0	156-62-7	Carboxyl	
7440-41-7	Beryllium	0.1	5234-68-4	Carbofuran	1.0
82657-04-3	Bifenthrin	1.0	56-23-5	Carbon disulfide	1.0
92-52-4	Biphenyl	1.0	463-58-1	Carbon tetrachloride	0.1
111-91-1	Bis(2-chloroethoxy) methane	1.0	5234-68-4	Carbonyl sulfide	1.0
111-44-4	Bis(2-chloroethyl) ether	1.0	120-80-9	Carboxin	1.0
542-88-1	Bis(chloromethyl) ether	0.1	2439-01-2	(5,6-Dihydro-2-methyl-N-phenyl-1,4-oxathiin-3-carboxamide)	
108-60-1	Bis(2-chloro-1-methylethyl)ether	1.0	133-90-4	Catechol	0.1
56-35-9	Bis(tributyltin) oxide	1.0		Chinomethionat	1.0
10294-34-5	Boron trichloride	1.0		[6-Methyl-1,3-dithiolo[4,5-b]quinoxalin-2-one]	
7637-07-2	Boron trifluoride	1.0		Chloramben	1.0
				[Benzoic acid, 3-amino-2,5-dichloro-] Chlordane	*
				[4,7-Methanoindan, 1,2,4,5,6,7,8,8-octachloro-2,3,3a,4,7,7a-hexahydro-]	

Table II

CAS Number	Chemical Name	De Minimis Limit	De Minimis		
			CAS Number	Chemical Name	Limit
115-28-6	Chlorendic acid	0.1	7440-47-3	Chromium	1.0
90982-32-4	Chlorimuron ethyl [Ethyl-2-[[[(4-chloro-6-methoxyprimidin-2-yl)amino]carbonyl]amino]sulfonyl]benzoate]	1.0	4680-78-8	C.I. Acid Green 3	1.0
7782-50-5	Chlorine	1.0	6459-94-5	C.I. Acid Red 114	0.1
10049-04-4	Chlorine dioxide	1.0	569-64-2	C.I. Basic Green 4	1.0
79-11-8	Chloroacetic acid	1.0	989-38-8	C.I. Basic Red 1	1.0
532-27-4	2-Chloroacetophenone	1.0	1937-37-7	C.I. Direct Black 38	0.1
4080-31-3	1-(3-Chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride	1.0	2602-46-2	C.I. Direct Blue 6	0.1
106-47-8	p-Chloroaniline	0.1	28407-37-6	C.I. Direct Blue 218	1.0
108-90-7	Chlorobenzene	1.0	16071-86-6	C.I. Direct Brown 95	0.1
510-15-6	Chlorobenzilate [Benzeneacetic acid, 4-chloro-.alpha.- (4-chlorophenyl)-.alpha.-hydroxy-, ethyl ester]	1.0	2832-40-8	C.I. Disperse Yellow 3	1.0
75-68-3	1-Chloro-1,1-difluoroethane (HCFC-142b)	1.0	3761-53-3	C.I. Food Red 5	0.1
75-45-6	Chlorodifluoromethane (HCFC-22)	1.0	81-88-9	C.I. Food Red 15	1.0
75-00-3	Chloroethane (Ethyl chloride)	1.0	3118-97-6	C.I. Solvent Orange 7	1.0
67-66-3	Chloroform	0.1	97-56-3	C.I. Solvent Yellow 3	0.1
74-87-3	Chloromethane (Methyl chloride)	1.0	842-07-9	C.I. Solvent Yellow 14	1.0
107-30-2	Chloromethyl methyl ether	0.1	492-80-8	C.I. Solvent Yellow 34 (Auramine)	0.1
563-47-3	3-Chloro-2-methyl-1-propene	0.1	128-66-5	C.I. Vat Yellow 4	1.0
104-12-1	p-Chlorophenyl isocyanate	1.0	7440-48-4	Cobalt	0.1
76-06-2	Chloropicrin	1.0	7440-50-8	Copper	1.0
126-99-8	Chloroprene	0.1	8001-58-9	Creosote	0.1
542-76-7	3-Chloropropionitrile	1.0	120-71-8	p-Cresidine	0.1
63938-10-3	Chlorotetrafluoroethane	1.0	108-39-4	m-Cresol	1.0
354-25-6	1-Chloro-1,1,2,2-tetrafluoroethane (HCFC-124a)	1.0	95-48-7	o-Cresol	1.0
2837-89-0	2-Chloro-1,1,1,2-tetrafluoroethane (HCFC-124)	1.0	106-44-5	p-Cresol	1.0
1897-45-6	Chlorothalonil [1,3-Benzenedicarbonitrile, 2,4,5,6-tetrachloro-]	0.1	1319-77-3	Cresol (mixed isomers)	1.0
95-69-2	p-Chloro-o-toluidine	0.1	4170-30-3	Crotonaldehyde	1.0
75-88-7	2-Chloro-1,1,1-trifluoroethane (HCFC-133a)	1.0	98-82-8	Cumene	1.0
75-72-9	Chlorotrifluoromethane (CFC-13)	1.0	80-15-9	Cumene hydroperoxide	1.0
460-35-5	3-Chloro-1,1,1-trifluoropropane (HCFC-253fb)	1.0	135-20-6	Cupferron	0.1
5598-13-0	Chlorpyrifos methyl [O,O-Dimethyl-O-(3,5,6-trichloro-2-pyridyl)phosphorothioate]	1.0	21725-46-2	[Benzeneamine, N-hydroxy-N-nitroso, ammonium salt]	
64902-72-3	Chlorsulfuron [2-Chloro-N-[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino]carbonyl]benzenesulfonamide]	1.0	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-Dichloroethyl)-2,2-dimethylcyclopropanecarboxylic acid, cyano(4-fluoro-3-phenoxyphenyl) methyl ester]	
			68085-85-8	Cyhalothrin	1.0
			94-75-7	[3-(2-Chloro-3,3,3-trifluoro-1-propenyl)-2,2-dimethylcyclopropane-carboxylic acid cyano(3-phenoxyphenyl)methyl ester]	
			533-74-4	2,4-D	0.1
				[Acetic acid, (2,4-dichlorophenoxy)-]	
				Dazomet	1.0
				(Tetrahydro-3,5-dimethyl-2H-1,3,5-thiadiazine-2-thione)	

Table II

CAS Number	Chemical Name	De Minimis Limit	CAS Number	Chemical Name	De Minimis Limit
53404-60-7	Dazomet, sodium salt [Tetrahydro-3,5-dimethyl-2H-1,3,5-thiadiazine-2-thione, ion(1-), sodium]	1.0	1717-00-6	1,1-Dichloro-1-fluoroethane (HCFC-141b)	1.0
94-82-6	2,4-DB	1.0	75-43-4	Dichlorofluoromethane (HCFC-21)	1.0
1929-73-3	2,4-D butoxyethyl ester	0.1	75-09-2	Dichloromethane (Methylene chloride)	0.1
94-80-4	2,4-D butyl ester	0.1	127564-92-5	Dichloropentafluoropropane	1.0
2971-38-2	2,4-D chlorocrotyl ester	0.1	13474-88-9	1,1-Dichloro-1,2,2,3,3-pentafluoropropane (HCFC-225cc)	1.0
1163-19-5	Decabromodiphenyl oxide	1.0	111512-56-2	1,1-Dichloro-1,2,3,3,3-pentafluoropropane (HCFC-225eb)	1.0
13684-56-5	Desmedipharm	1.0	422-44-6	1,2-Dichloro-1,1,2,3,3-pentafluoropropane (HCFC-225bb)	1.0
1928-43-4	2,4-D 2-ethylhexyl ester	0.1	431-86-7	1,2-Dichloro-1,1,3,3,3-pentafluoropropane (HCFC-225da)	1.0
53404-37-8	2,4-D 2-ethyl-4-methylpentyl ester	0.1	507-55-1	1,3-Dichloro-1,1,2,2,3-pentafluoropropane (HCFC-225cb)	1.0
2303-16-4	Diallate [Carbamothioic acid, bis(1-methylethyl)-S-(2,3-dichloro-2-propenyl) ester]	1.0	136013-79-1	1,3-Dichloro-1,1,2,3,3-pentafluoropropane (HCFC-225ea)	1.0
615-05-4	2,4-Diaminoanisole	0.1	128903-21-9	2,2-Dichloro-1,1,1,3,3-pentafluoropropane (HCFC-225aa)	1.0
39156-41-7	2,4-Diaminoanisole sulfate	0.1	422-48-0	2,3-Dichloro-1,1,1,2,3-pentafluoropropane (HCFC-225ba)	1.0
101-80-4	4,4'-Diaminodiphenyl ether	0.1	422-56-0	3,3-Dichloro-1,1,1,2,2-pentafluoropropane (HCFC-225ca)	1.0
95-80-7	2,4-Diaminotoluene	0.1	97-23-4	Dichlorophene	1.0
25376-45-8	Diaminotoluene (mixed isomers)	0.1	120-83-2	[2,2'-Methylenebis(4-chlorophenol)]	
333-41-5	Diazinon	1.0	78-87-5	2,4-Dichlorophenol	1.0
334-88-3	Diazomethane	1.0	10061-02-6	1,2-Dichloropropane	1.0
132-64-9	Dibenzofuran	1.0	78-88-6	trans-1,3-Dichloropropene	0.1
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.1	542-75-6	2,3-Dichloropropene	1.0
106-93-4	1,2-Dibromoethane (Ethylene dibromide)	0.1	76-14-2	1,3-Dichloropropylene	0.1
124-73-2	Dibromotetrafluoroethane (Halon 2402)	1.0	34077-87-7	Dichlorotetrafluoroethane	1.0
84-74-2	Dibutyl phthalate	1.0	90454-18-5	Dichloro-1,1,2-trifluoroethane	1.0
1918-00-9	Dicamba (3,6-Dichloro-2-methoxybenzoic acid)	1.0	812-04-4	1,1-Dichloro-1,2,2-trifluoroethane (HCFC-123b)	1.0
99-30-9	Dichloran	1.0	354-23-4	1,2-Dichloro-1,1,2-trifluoroethane (HCFC-123a)	1.0
	[2,6-Dichloro-4-nitroaniline]		306-83-2	2,2-Dichloro-1,1,1-trifluoroethane (HCFC-123)	1.0
95-50-1	1,2-Dichlorobenzene	1.0	62-73-7	Dichlorvos	0.1
541-73-1	1,3-Dichlorobenzene	1.0	51338-27-3	[Phosphoric acid, 2,2-dichloroethenyl dimethyl ester]	
106-46-7	1,4-Dichlorobenzene	0.1	115-32-2	Diclofop methyl	1.0
25321-22-6	Dichlorobenzene (mixed isomers)	0.1		[2-[4-(2,4-Dichlorophenoxy)phenoxy]propanoic acid, methyl ester]	
91-94-1	3,3'-Dichlorobenzidine	0.1		Dicofol	1.0
612-83-9	3,3'-Dichlorobenzidine dihydrochloride	0.1		[Benzinemethanol, 4-chloro-.alpha.-(4-chlorophenyl)-.alpha.-(trichloromethyl)-]	
64969-34-2	3,3'-Dichlorobenzidine sulfate	0.1	77-73-6	Dicyclopentadiene	1.0
75-27-4	Dichlorobromomethane	0.1			
764-41-0	1,4-Dichloro-2-butene	1.0			
110-57-6	trans-1,4-Dichloro-2-butene	1.0			
1649-08-7	1,2-Dichloro-1,1-difluoroethane (HCFC-132b)	1.0			
75-71-8	Dichlorodifluoromethane (CFC-12)	1.0			
107-06-2	1,2-Dichloroethane (Ethylene dichloride)	0.1			
540-59-0	1,2-Dichloroethylene	1.0			

Table II

CAS Number	Chemical Name	De Minimis Limit	CAS Number	Chemical Name	De Minimis Limit
1464-53-5	Diepoxybutane	0.1	122-66-7	1,2-Diphenylhydrazine (Hydrazobenzene)	0.1
111-42-2	Diethanolamine	1.0	2164-07-0	Dipotassium endothall [7-Oxabicyclo(2.2.1)heptane-2,3-dicarboxylic acid, dipotassium salt]	1.0
38727-55-8	Diethyl ethyl	1.0	136-45-8	Dipropyl isocinchomeronate	1.0
117-81-7	Di(2-ethylhexyl) phthalate (DEHP)	0.1	138-93-2	Disodium cyanodithioimidocarbonate	1.0
64-67-5	Diethyl sulfate	0.1	94-11-1	2,4-D isopropyl ester	0.1
35367-38-5	Diflubenzuron	1.0	541-53-7	2,4-Dithiobiuret	1.0
101-90-6	Diglycidyl resorcinol ether	0.1	330-54-1	Diuron	1.0
94-58-6	Dihydrosafrole	0.1	2439-10-3	Dodine [Dodecylguanidine monoacetate]	1.0
55290-64-7	Dimethipin	1.0	120-36-5	2,4-DP	0.1
	[2,3-Dihydro-5,6-dimethyl-1,4-dithiin 1,1,4,4-tetraoxide]		1320-18-9	2,4-D propylene glycol butyl ether ester	0.1
60-51-5	Dimethoate	1.0	2702-72-9	2,4-D sodium salt	0.1
119-90-4	3,3'-Dimethoxybenzidine	0.1	106-89-8	Epichlorohydrin	0.1
20325-40-0	3,3'-Dimethoxybenzidine dihydrochloride (o-Dianisidine dihydrochloride)	0.1	13194-48-4	Ethoprop	1.0
111984-09-9	3,3'-Dimethoxybenzidine hydrochloride (o-Dianisidine hydrochloride)	0.1	110-80-5	[Phosphorodithioic acid O-ethyl S,S-dipropyl ester]	
124-40-3	Dimethylamine	1.0	140-88-5	2-Ethoxyethanol	1.0
2300-66-5	Dimethylamine dicamba	1.0	100-41-4	Ethyl acrylate	0.1
60-11-7	4-Dimethylaminoazobenzene	0.1	541-41-3	Ethylbenzene	0.1
121-69-7	N,N-Dimethylaniline	1.0	759-94-4	Ethyl chloroformate	1.0
119-93-7	3,3'-Dimethylbenzidine (o-Tolidine)	0.1	74-85-1	Ethyl dipropylthiocarbamate (EPTC)	1.0
612-82-8	3,3'-Dimethylbenzidine dihydrochloride (o-Tolidine dihydrochloride)	0.1	107-21-1	Ethylene	1.0
41766-75-0	3,3'-Dimethylbenzidine dihydrofluoride (o-Tolidine dihydrofluoride)	0.1	151-56-4	Ethylene glycol	1.0
79-44-7	Dimethylcarbamyl chloride	0.1	75-21-8	Ethyleneimine (Aziridine)	0.1
2524-03-0	Dimethyl chlorothiophosphate	1.0	96-45-7	Ethylene oxide	0.1
68-12-2	N,N-Dimethylformamide	1.0	75-34-3	Ethylene thiourea	0.1
57-14-7	1,1-Dimethyl hydrazine	0.1	52-85-7	Ethyldene dichloride	1.0
105-67-9	2,4-Dimethylphenol	1.0	60168-88-9	Famphur	1.0
131-11-3	Dimethyl phthalate	1.0	13356-08-6	Fenarimol	1.0
77-78-1	Dimethyl sulfate	0.1	66441-23-4	[.alpha.-{(2-Chlorophenyl)-.alpha.-(4-chlorophenyl)-5-pyrimidinemethanol}]	
99-65-0	m-Dinitrobenzene	1.0	72490-01-8	Fenbutatin oxide	1.0
528-29-0	o-Dinitrobenzene	1.0		(Hexakis(2-methyl-2-phenylpropyl) distannoxane)	
100-25-4	p-Dinitrobenzene	1.0	39515-41-8	Fenoxyprop ethyl	1.0
88-85-7	Dinitrobutyl phenol (Dinoseb)	1.0		[2-(4-((6-Chloro-2-benzoxazolylen)oxy)phenoxy)propanoic acid, ethyl ester]	
534-52-1	4,6-Dinitro-o-cresol	1.0		Fenoxy carb	1.0
51-28-5	2,4-Dinitrophenol	1.0		[[2-(4-Phenoxyphenoxy)ethyl]carbamic acid ethyl ester]	
121-14-2	2,4-Dinitrotoluene	0.1		Fenpropathrin	1.0
606-20-2	2,6-Dinitrotoluene	0.1		[2,2,3,3-Tetramethylcyclopropane carboxylic acid cyano(3-phenoxyphenyl)methyl ester]	
25321-14-6	Dinitrotoluene (mixed isomers)	1.0			
39300-45-3	Dinocap	1.0			
123-91-1	1,4-Dioxane	0.1			
957-51-7	Diphenamid	1.0			
122-39-4	Diphenylamine	1.0			

Table II

CAS Number	Chemical Name	De Minimis Limit	CAS Number	Chemical Name	De Minimis Limit
55-38-9	Fenthion [O,O-Dimethyl O-[3-methyl-4-(methylthio)phenyl] ester, phosphorothioic acid]	1.0	7647-01-0	Hydrochloric acid (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size)	1.0
51630-58-1	Fenvalterate [4-Chloro-alpha-(1-methylethyl)benzeneacetic acid cyano (3-phenoxyphenyl) methyl ester]	1.0	74-90-8 7664-39-3 123-31-9 35554-44-0	Hydrogen cyanide Hydrogen fluoride Hydroquinone Imazalil	1.0 1.0 1.0 1.0
14484-64-1	Ferbam [Tris(dimethylcarbamodithioato- S,S')iron]	1.0		[1-[2-(2,4-Dichlorophenyl)-2-(2-propenylloxy)ethyl]-1H-imidazole]	
69806-50-4	Fluazifop butyl [2-[4-[[5-(Trifluoromethyl)-2-pyridinyl]oxy]phenoxy]propanoic acid, butyl ester]	1.0	55406-53-6 13463-40-6 78-84-2 465-73-6 25311-71-1	3-Iodo-2-propynyl butylcarbamate Iron pentacarbonyl Isobutyraldehyde Isodrin Isofenphos[2-[[Ethoxyl[(1-methylethyl)amino]phosphinothioyl]oxy]benzoic acid 1-methylethyl ester]	1.0 1.0 1.0 1.0 1.0
2164-17-2	Fluometuron [Urea, N,N-dimethyl-N'-[3-(trifluoromethyl)phenyl]-]	1.0			*
7782-41-4	Fluorine	1.0			
51-21-8	Fluorouracil (5-Fluorouracil)	1.0	67-63-0	Isopropyl alcohol	1.0
69409-94-5	Fluvalinate [N-[2-Chloro-4-(trifluoromethyl)phenyl]-DL-valine(+)-cyano(3-phenoxyphenyl)methyl ester]	1.0		(only persons who manufacture by the strong acid process are subject, no supplier notification)	
133-07-3	Folpet	1.0	80-05-7	4,4'-Isopropylidenediphenol	1.0
72178-02-0	Fomesafen [5-(2-Chloro-4-(trifluoromethyl)phenoxy)-N-methylsulfonyl-2-nitrobenzamide]	1.0	120-58-1 77501-63-4	Isosafrole Lactofen	1.0 1.0
50-00-0	Formaldehyde	0.1		[Benzoic acid, 5-[2-Chloro-4-(trifluoromethyl)phenoxy]-2-nitro-, 2-ethoxy-1-methyl-2-oxoethyl ester]	
64-18-6	Formic acid	1.0	7439-92-1	Lead	*
76-13-1	Freon 113	1.0		(when lead is contained in stainless steel, brass or bronze alloys the <i>de minimis</i> level is 0.1)	
76-44-8	[Ethane, 1,1,2-trichloro-1,2,2,-trifluoro-] Heptachlor	*	58-89-9	Lindane	0.1
	[1,4,5,6,7,8,8-Heptachloro-3a, 4,7,7a-tetrahydro-4,7-methano-1H-indene]			[Cyclohexane, 1,2,3,4,5,6-hexachloro-, (1.alpha.,2.alpha.,3.beta.,4.alpha.,5.alpha.,6.beta.-)]	
118-74-1	Hexachlorobenzene	*		Linuron	1.0
87-68-3	Hexachloro-1,3-butadiene	1.0	330-55-2	Lithium carbonate	1.0
319-84-6	alpha-Hexachlorocyclohexane	0.1	554-13-2	Malathion	1.0
77-47-4	Hexachlorocyclopentadiene	1.0	121-75-5	Maleic anhydride	1.0
67-72-1	Hexachloroethane	0.1	108-31-6	Malononitrile	1.0
1335-87-1	Hexachloronaphthalene	1.0	109-77-3	Maneb	1.0
70-30-4	Hexachlorophene	1.0	12427-38-2	[Carbamodithioic acid, 1,2-ethanediylbis-, manganese complex]	
680-31-9	Hexamethylphosphoramide	0.1		Manganese	1.0
110-54-3	n-Hexane	1.0	7439-96-5	Mecoprop	0.1
51235-04-2	Hexazinone	1.0	93-65-2	2-Mercaptobenzothiazole (MBT)	1.0
67485-29-4	Hydramethynon [Tetrahydro-5,5-dimethyl-2(1H)-pyrimidinone[3-[4-(trifluoromethyl)phenyl]-1-[2-[4-(trifluoromethyl)phenyl]ethenyl]-2-propenylidene]hydrazone]	1.0	149-30-4 7439-97-6 150-50-5 126-98-7	Mercury	*
302-01-2	Hydrazine	0.1		Merphos	1.0
10034-93-2	Hydrazine sulfate	0.1		Methacrylonitrile	1.0

Table II

CAS Number	Chemical Name	Limit	De Minimis		
			CAS Number	Chemical Name	Limit
137-42-8	Metham sodium (Sodium methyldithiocarbamate)	1.0	505-60-2	Mustard gas [Ethane, 1,1'-thiobis[2-chloro-]	0.1
67-56-1	Methanol	1.0	88671-89-0	Myclobutanil [.alpha.-Butyl-.alpha.-(4-chlorophenyl)-1H-	1.0
20354-26-1	Methazole [2-(3,4-Dichlorophenyl)-4-methyl-1,2,4-oxadiazolidine-3,5-dione]	1.0	142-59-6	1,2,4-triazole-1-propanenitrile] Nabam	1.0
2032-65-7	Methiocarb	1.0	300-76-5	Naled	1.0
94-74-6	Methoxone ((4-Chloro-2-methylphenoxy) acetic acid) (MCPA)	0.1	91-20-3	Naphthalene	0.1
3653-48-3	Methoxone sodium salt ((4-Chloro-2-methylphenoxy) acetate sodium salt)	0.1	134-32-7	alpha-Naphthylamine	0.1
			91-59-8	beta-Naphthylamine	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-]	*	7697-37-2	Nitric acid	1.0
			139-13-9	Nitrolotriacetic 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	0.1
101-61-1	4,4'-Methylenebis(N,N-dimethyl)benzenamine	0.1	51-75-2	[Benzene, 2,4-dichloro-1-(4-nitrophenoxy)-] Nitrogen mustard	0.1
74-95-3	Methylene bromide	1.0	55-63-0	[2-Chloro-N-(2-chloroethyl)-N-methylethanamine]	
101-77-9	4,4'-Methylenedianiline	0.1	88-75-5	Nitroglycerin	1.0
60-34-4	Methyl hydrazine	1.0	100-02-7	2-Nitrophenol	1.0
74-88-4	Methyl iodide	1.0	79-46-9	4-Nitrophenol	1.0
108-10-1	Methyl isobutyl ketone	1.0	924-16-3	2-Nitropropane	0.1
624-83-9	Methyl isocyanate	1.0	55-18-5	N-Nitrosodi-n-butylamine	0.1
556-61-6	Methyl isothiocyanate [Isothiocyanatomethane]	1.0	62-75-9	N-Nitrosodiethylamine	0.1
			86-30-6	N-Nitrosodimethylamine	0.1
75-86-5	2-Methyllactonitrile	1.0	156-10-5	N-Nitrosodiphenylamine	1.0
80-62-6	Methyl methacrylate	1.0	621-64-7	p-Nitrosodiphenylamine	0.1
924-42-5	N-Methylolacrylamide	1.0	759-73-9	N-Nitrosodi-n-propylamine	0.1
298-00-0	Methyl parathion	1.0	684-93-5	N-Nitroso-N-ethylurea	0.1
109-06-8	2-Methylpyridine	1.0	4549-40-0	N-Nitroso-N-methylurea	0.1
872-50-4	N-Methyl-2-pyrrolidone	1.0	59-89-2	N-Nitrosomethylvinylamine	0.1
9006-42-2	Metiram	1.0	16543-55-8	N-Nitrosomorpholine	0.1
21087-64-9	Metribuzin	1.0	100-75-4	N-Nitrosonornicotine	0.1
7786-34-7	Mevinphos	1.0	99-55-8	N-Nitrosopiperidine	0.1
90-94-8	Michler's ketone	0.1	27314-13-2	5-Nitro-o-toluidine	1.0
2212-67-1	Molinate (1H-Azepine-1-carbothioic acid, hexahydro-, S-ethyl ester)	1.0		Norflurazon	1.0
			2234-13-1	[4-Chloro-5-(methylamino)-2-[3-(trifluoromethyl)phenyl]-3(2H)-pyridazinone]	
1313-27-5	Molybdenum trioxide	1.0	29082-74-4	Octachloronaphthalene	1.0
76-15-3	Monochloropentafluoroethane (CFC-115)	1.0	19044-88-3	Octachlorostyrene	*
150-68-5	Monuron	1.0		Oryzalin	1.0
			20816-12-0	[4-(Dipropylamino)-3,5-dinitrobenzene sulfonamide]	
				Osmium tetroxide	1.0

Table II

CAS Number	Chemical Name	De Minimis Limit	CAS Number	Chemical Name	De Minimis Limit
301-12-2	Oxydemeton methyl [S-(2-(Ethylsulfinyl)ethyl) O,O-dimethyl ester phosphorothioic acid]	1.0	51-03-6	Piperonyl butoxide	1.0
			29232-93-7	Pirimiphos methyl [O-(2-(Diethylamino)-6-methyl-4-pyrimidinyl)-O,O-dimethylphosphorothioate]	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	1336-36-3	Polychlorinated biphenyls (PCBs)	*
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 [Phosphorothioic acid, O,O-diethyl-O-(4-nitrophenyl)ester]	1.0		[O-(4-Bromo-2-chlorophenyl)-O-ethyl-S-propyl phosphorothioate]	
1114-71-2	Pebulate [Butylethylcarbamothioic acid S-propyl ester]	1.0	7287-19-6	Prometryn [N,N'-Bis(1-methylethyl)-6-methylthio-1,3,5-triazine-2,4-diamine]	1.0
40487-42-1	Pendimethalin [N-(1-Ethylpropyl)-3,4-dimethyl-2,6-dinitrobenzenamine]	*	23950-58-5	Pronamide	1.0
608-93-5	Pentachlorobenzene	*	1918-16-7	Propachlor	1.0
76-01-7	Pentachloroethane	1.0	1120-71-4	[2-Chloro-N-(1-methylethyl)-N-phenylacetamide]	
87-86-5	Pentachlorophenol (PCP)	0.1	709-98-8	Propane sultone	0.1
57-33-0	Pentobarbital sodium	1.0		Propanil	1.0
79-21-0	Peracetic acid	1.0	2312-35-8	[N-(3,4-Dichlorophenyl)propanamide]	
594-42-3	Perchloromethyl mercaptan	1.0	107-19-7	Propargite	1.0
52645-53-1	Permethrin [3-(2,2-Dichloroethenyl)-2,2-dimethylcyclopropanecarboxylic acid, (3-phenoxyphenyl) methyl ester]	1.0	31218-83-4	Proparyl alcohol	1.0
			60207-90-1	Propetamphos	1.0
85-01-8	Phenanthrene	1.0		[3-[(Ethylamino)methoxyphosphinothioyl]oxy]-2-butenoic acid, 1-methylethyl ester]	
108-95-2	Phenol	1.0		Propiconazole	1.0
26002-80-2	Phenothrin [2,2-Dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylic acid (3-phenoxyphenyl)methyl ester]	1.0	57-57-8	[1-[2-(2,4-Dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]-methyl-1H-1,2,4,-triazole]	
			123-38-6	beta-Propiolactone	0.1
			114-26-1	Propionaldehyde	1.0
				Propoxur	1.0
95-54-5	1,2-Phenylenediamine	1.0		[Phenol, 2-(1-methylethoxy)-, methylcarbamate]	
108-45-2	1,3-Phenylenediamine	1.0	115-07-1	Propylene (Propene)	1.0
106-50-3	p-Phenylenediamine	1.0	75-55-8	Propyleneimine	0.1
615-28-1	1,2-Phenylenediamine dihydrochloride	1.0	75-56-9	Propylene oxide	0.1
			110-86-1	Pyridine	1.0
624-18-0	1,4-Phenylenediamine dihydrochloride	1.0	91-22-5	Quinoline	1.0
			106-51-4	Quinone	1.0
90-43-7	2-Phenylphenol	1.0	82-68-8	Quintozene	1.0
57-41-0	Phentytoin	0.1		(Pentachloronitrobenzene)	
75-44-5	Phosgene	1.0	76578-14-8	Quizalofop-ethyl	1.0
7803-51-2	Phosphine	1.0		[2-[4-[(6-Chloro-2-quinoxalinyl)oxy]phenoxy] propanoic acid ethyl ester]	
7723-14-0	Phosphorus (yellow or white)	1.0			
85-44-9	Phthalic anhydride	1.0			
1918-02-1	Picloram	1.0			
88-89-1	Picric acid	1.0			

Table II

		<i>De Minimis</i>			<i>De Minimis</i>
CAS Number	Chemical Name	Limit	CAS Number	Chemical Name	Limit
10453-86-8	Resmethrin [[5-(Phenylmethyl)-3-furanyl]methyl-2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylate]	1.0	961-11-5	Tetrachlorvinphos [Phosphoric acid, 2-chloro-1-(2,4,5-trichlorophenyl) ethenyl dimethyl ester]	1.0
81-07-2	Saccharin (only persons who manufacture are subject, no supplier notification)	1.0	64-75-5	Tetracycline hydrochloride	1.0
94-59-7	Safrole	0.1	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
7782-49-2	Selenium	1.0	7440-28-0	Thallium	1.0
74051-80-2	Sethoxydim [2-[1-(Ethoxyimino)butyl]-5-[2-(ethylthio)propyl]-3-hydroxyl-2-cyclohexen-1-one]	1.0	148-79-8	Thiabendazole [2-(4-Thiazolyl)-1H-benzimidazole]	1.0
7440-22-4	Silver	1.0	62-55-5	Thioacetamide	0.1
122-34-9	Simazine	1.0	28249-77-6	Thiobencarb	1.0
26628-22-8	Sodium azide	1.0	139-65-1	[Carbamic acid, diethylthio-, S-(p-chlorobenzyl)ester]	0.1
1982-69-0	Sodium dicamba [3,6-Dichloro-2-methoxybenzoic acid, sodium salt]	1.0	59669-26-0	Thiodicarb	1.0
128-04-1	Sodium dimethyldithiocarbamate	1.0	23564-06-9	Thiophanate ethyl [[1,2-Phenylenebis(iminocarbonothioyl)]biscarbamic acid diethylester]	1.0
62-74-8	Sodium fluoroacetate	1.0	23564-05-8	Thiophanate methyl	1.0
7632-00-0	Sodium nitrite	1.0	79-19-6	Thiosemicarbazide	1.0
131-52-2	Sodium pentachlorophenate	1.0	62-56-6	Thiourea	0.1
132-27-4	Sodium o-phenylphenoxyde	0.1	137-26-8	Thiram	1.0
100-42-5	Styrene	0.1	1314-20-1	Thorium dioxide	1.0
96-09-3	Styrene oxide	0.1	7550-45-0	Titanium tetrachloride	1.0
7664-93-9	Sulfuric acid (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size)	1.0	108-88-3	Toluene	1.0
2699-79-8	Sulfuryl fluoride (Vikane)	1.0	584-84-9	Toluene-2,4-diisocyanate	0.1
35400-43-2	Sulprofos [O-Ethyl O-[4-(methylthio)phenyl] phosphorodithioic acid S-propylester]	1.0	91-08-7	Toluene-2,6-diisocyanate	0.1
34014-18-1	Tebuthiuron [N-[5-(1,1-Dimethylethyl)-1,3,4-thiadiazol-2-yl]-N,N'-dimethylurea]	1.0	26471-62-5	Toluene diisocyanate (mixed isomers)	0.1
3383-96-8	Temephos	1.0	95-53-4	o-Toluidine	0.1
5902-51-2	Terbacil [5-Chloro-3-(1,1-dimethylethyl)-6-methyl-2,4(1H,3H)-pyrimidinedione]	1.0	636-21-5	o-Toluidine hydrochloride	0.1
79-94-7	Tetrabromobisphenol A	*	8001-35-2	Toxaphene	*
630-20-6	1,1,1,2-Tetrachloroethane	1.0	43121-43-3	Triadimefon	1.0
79-34-5	1,1,2,2-Tetrachloroethane	1.0	2303-17-5	[1-(4-Chlorophenoxy)-3,3-di-methyl-1-(1H-1,2,4-triazol-1-yl)-2-butanone]	1.0
127-18-4	Tetrachloroethylene (Perchloroethylene)	0.1	68-76-8	Triallate	1.0
354-11-0	1,1,1,2-Tetrachloro-2-fluoroethane (HCFC-121a)	1.0	101200-48-0	Triaziquone	1.0
354-14-3	1,1,2,2-Tetrachloro-1-fluoroethane (HCFC-121)	1.0	1983-10-4	[2-[[[(4-Methoxy-6-methyl-1,3,5-triazin-2-yl)-methylamino]-carbonyl]amino]sulfonyl]benzoic acid methyl ester)	1.0
			2155-70-6	Tributyltin fluoride	1.0
			78-48-8	Tributyltin methacrylate	1.0
				S,S,S-Tributyltrithio-phosphate (DEF)	1.0

Table II

CAS Number	Chemical Name	De Minimis Limit	b. Individually Listed Toxic Chemicals Arranged by CAS Number
			De Minimis Limit
52-68-6	Trichlorfon [Phosphoric acid,(2,2,2-trichloro-1-hydroxyethyl)-, dimethyl ester]	1.0	50-00-0 Formaldehyde 0.1
76-02-8	Trichloroacetyl chloride	1.0	51-03-6 Piperonyl butoxide 1.0
120-82-1	1,2,4-Trichlorobenzene	1.0	51-21-8 Fluorouracil (5-Fluorouracil) 1.0
71-55-6	1,1,1-Trichloroethane (Methyl chloroform)	1.0	51-28-5 2,4-Dinitrophenol 1.0
79-00-5	1,1,2-Trichloroethane	1.0	51-75-2 Nitrogen mustard 0.1
79-01-6	Trichloroethylene	0.1	[2-Chloro-N-(2-chloroethyl)-N-methylethanamine]
75-69-4	Trichlorofluoromethane (CFC-11)	1.0	51-79-6 Urethane (Ethyl carbamate) 0.1
95-95-4	2,4,5-Trichlorophenol	1.0	52-68-6 Trichlorfon 1.0
88-06-2	2,4,6-Trichlorophenol	0.1	
96-18-4	1,2,3-Trichloropropane	0.1	
57213-69-1	Triclopyr triethylammonium salt	1.0	
121-44-8	Triethylamine	1.0	
1582-09-8	Trifluralin [Benzeneamine, 2,6-dinitro-N,N-dipropyl-4-(trifluoromethyl)-]	*	52-85-7 Famphur 1.0
26644-46-2	Triforine [N,N'-(1,4-Piperazinediylbis-(2,2,2-trichloroethylidene))bisformamide]	1.0	53-96-3 2-Acetylaminofluorene 0.1
95-63-6	1,2,4-Trimethylbenzene	1.0	55-18-5 N-Nitrosodiethylamine 0.1
2655-15-4	2,3,5-Trimethylphenyl methylcarbamate	1.0	55-21-0 Benzamide 1.0
639-58-7	Triphenyltin chloride	1.0	55-38-9 Fenthion 1.0
76-87-9	Triphenyltin hydroxide	1.0	[O,O-Dimethyl O-[3-methyl-4-(methylthio)phenyl] ester, phosphorothioic acid]
126-72-7	Tris(2,3-dibromopropyl) phosphate	0.1	55-63-0 Nitroglycerin 1.0
72-57-1	Trypan blue	0.1	56-23-5 Carbon tetrachloride 0.1
51-79-6	Urethane (Ethyl carbamate)	0.1	56-35-9 Bis(tributyltin) oxide 1.0
7440-62-2	Vanadium (except when contained in an alloy)	1.0	56-38-2 Parathion 1.0
50471-44-8	Vinclozolin [3-(3,5-Dichlorophenyl)-5-ethenyl-5-methyl-2,4-oxazolidinedione]	1.0	[Phosphorothioic acid, O,O-diethyl-O-(4-nitrophenyl) ester]
108-05-4	Vinyl acetate	0.1	57-14-7 1,1-Dimethylhydrazine 0.1
593-60-2	Vinyl bromide	0.1	57-33-0 Pentobarbital sodium 1.0
75-01-4	Vinyl chloride	0.1	57-41-0 Phenytoin 0.1
75-35-4	Vinylidene chloride	1.0	57-57-8 beta-Propiolactone 0.1
108-38-3	m-Xylene	1.0	57-74-9 Chlordane *
95-47-6	o-Xylene	1.0	[4,7-Methanoindan, 1,2,4,5,6,7,8,8-octachloro-2,3,3a,4,7,7a-hexahydro-]
106-42-3	p-Xylene	1.0	58-89-9 Lindane 0.1
1330-20-7	Xylene (mixed isomers)	1.0	[Cyclohexane, 1,2,3,4,5,6-hexachloro-, (1.alpha.,2.alpha.,3.beta.,4.alpha.,5.alpha.,6.beta.-)]
87-62-7	2,6-Xyldidine	0.1	59-89-2 N-Nitrosomorpholine 0.1
7440-66-6	Zinc (fume or dust)	1.0	60-09-3 4-Aminoazobenzene 0.1
12122-67-7	Zineb [Carbamodithioic acid, 1,2-ethanediyibis-zinc complex]	1.0	60-11-7 4-Dimethylaminoazobenzene 0.1
			60-34-4 Methyl hydrazine 1.0
			60-35-5 Acetamide 0.1
			60-51-5 Dimethoate 1.0
			61-82-5 Amitrole 0.1
			62-53-3 Aniline 1.0
			62-55-5 Thioacetamide 0.1

Table II

CAS Number	Chemical Name	Limit	De Minimis		
			CAS Number	Chemical Name	Limit
62-56-6	Thiourea	0.1	75-44-5	Phosgene	1.0
62-73-7	Dichlorvos [Phosphoric acid, 2,2-dichloroethylidene dimethyl ester]	0.1	75-45-6	Chlorodifluoromethane (HCFC-22)	1.0
62-74-8	Sodium fluoroacetate	1.0	75-55-8	Propyleneimine	0.1
62-75-9	N-Nitrosodimethylamine	0.1	75-56-9	Propylene oxide	0.1
63-25-2	Carbaryl [1-Naphthalenol, methylcarbamate]	1.0	75-63-8	Bromotrifluoromethane (Halon 1301)	1.0
64-18-6	Formic acid	1.0	75-65-0	tert-Butyl alcohol	1.0
64-67-5	Diethyl sulfate	0.1	75-68-3	1-Chloro-1,1-difluoroethane (HCFC-142b)	1.0
64-75-5	Tetracycline hydrochloride	1.0	75-69-4	Trichlorofluoromethane (CFC-11)	1.0
67-56-1	Methanol	1.0	75-71-8	Dichlorodifluoromethane (CFC-12)	1.0
67-63-0	Isopropyl alcohol (only persons who manufacture by the strong acid process are subject, no supplier notification)	1.0	75-72-9	Chlorotrifluoromethane (CFC-13)	1.0
67-66-3	Chloroform	0.1	75-86-5	2-Methylacetonitrile	1.0
67-72-1	Hexachloroethane	0.1	75-88-7	2-Chloro-1,1,1-trifluoroethane (HCFC-133a)	1.0
68-12-2	N,N-Dimethylformamide	1.0	76-01-7	Pentachloroethane	1.0
68-76-8	Triaziquone	1.0	76-02-8	Trichloroacetyl chloride	1.0
	[2,5-Cyclohexadiene-1,4-dione, 2,3,5-tris(1-aziridinyl)-]		76-06-2	Chloropicrin	1.0
70-30-4	Hexachlorophene	1.0	76-13-1	Freon 113	1.0
71-36-3	n-Butyl alcohol	1.0	76-14-2	[Ethane, 1,1,2-trichloro-1,2,2-trifluoro-]Dichlorotetrafluoroethane	1.0
71-43-2	Benzene	0.1	76-15-3	(CFC-114) Monochloropentafluoroethane	1.0
71-55-6	1,1,1-Trichloroethane (Methyl chloroform)	1.0	76-44-8	(CFC-115) Heptachlor	*
72-43-5	Methoxychlor [Benzene, 1,1'-(2,2,2-trichloroethylidene)bis[4-methoxy-]	*	76-87-9	[1,4,5,6,7,8,8-Heptachloro-3a,4,7,7a-tetrahydro-4,7-methano-1H-indene] Triphenyltin hydroxide	1.0
72-57-1	Trypan blue	0.1	77-47-4	Hexachlorocyclopentadiene	1.0
74-83-9	Bromomethane (Methyl bromide)	1.0	77-73-6	Dicyclopentadiene	1.0
74-85-1	Ethylene	1.0	77-78-1	Dimethyl sulfate	0.1
74-87-3	Chloromethane (Methyl chloride)	1.0	78-48-8	S,S,S-Tributyltrithiophosphate (DEF)	1.0
74-88-4	Methyl iodide	1.0	78-84-2	Isobutyraldehyde	1.0
74-90-8	Hydrogen cyanide	1.0	78-87-5	1,2-Dichloropropane	1.0
74-95-3	Methylene bromide	1.0	78-88-6	2,3-Dichloropropene	1.0
75-00-3	Chloroethane (Ethyl chloride)	1.0	78-92-2	sec-Butyl alcohol	1.0
75-01-4	Vinyl chloride	0.1	79-00-5	1,1,2-Trichloroethane	1.0
75-05-8	Acetonitrile	1.0	79-01-6	Trichloroethylene	0.1
75-07-0	Acetaldehyde	0.1	79-06-1	Acrylamide	0.1
75-09-2	Dichloromethane (Methylene chloride)	0.1	79-10-7	Acrylic acid	1.0
75-15-0	Carbon disulfide	1.0	79-11-8	Chloroacetic acid	1.0
75-21-8	Ethylene oxide	0.1	79-19-6	Thiosemicarbazide	1.0
75-25-2	Bromoform (Tribromomethane)	1.0	79-21-0	Peracetic acid	1.0
75-27-4	Dichlorobromomethane	0.1	79-22-1	Methyl chlorocarbonate	1.0
75-34-3	Ethyldene dichloride	1.0	79-34-5	1,1,2,2-Tetrachloroethane	1.0
75-35-4	Vinyldene chloride	1.0	79-44-7	Dimethylcarbamyl chloride	0.1
75-43-4	Dichlorofluoromethane (HCFC-21)	1.0	79-46-9	2-Nitropropane	0.1

Table II

CAS Number	Chemical Name	De Minimis Limit	CAS Number	Chemical Name	De Minimis Limit
79-94-7	Tetrabromobisphenol A	*	95-69-2	p-Chloro-o-toluidine	0.1
80-05-7	4,4'-Isopropylidenediphenol	1.0	95-80-7	2,4-Diaminotoluene	0.1
80-15-9	Cumene hydroperoxide	1.0	95-95-4	2,4,5-Trichlorophenol	1.0
80-62-6	Methyl methacrylate	1.0	96-09-3	Styrene oxide	0.1
81-07-2	Saccharin (only persons who manufacture are subject, no supplier notification)	1.0	96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.1
81-88-9	C.I. Food Red 15	1.0	96-18-4	1,2,3-Trichloropropane	0.1
82-28-0	1-Amino-2-methylantraquinone	0.1	96-33-3	Methyl acrylate	1.0
82-68-8	Quintozene [Pentachloronitrobenzene]	1.0	96-45-7	Ethylene thiourea	0.1
84-74-2	Dibutyl phthalate	1.0	97-23-4	Dichlorophene	1.0
85-01-8	Phenanthrene	1.0	97-56-3	[2,2'-Methylenebis(4-chlorophenol)] C.I. Solvent Yellow 3	0.1
85-44-9	Phthalic anhydride	1.0	98-07-7	Benzoic trichloride (Benzotrichloride)	0.1
86-30-6	N-Nitrosodiphenylamine	1.0	98-82-8	Cumene	1.0
87-62-7	2,6-Xylidine	0.1	98-86-2	Acetophenone	1.0
87-68-3	Hexachloro-1,3-butadiene	1.0	98-87-3	Benzal chloride	1.0
87-86-5	Pentachlorophenol (PCP)	0.1	98-88-4	Benzoyl chloride	1.0
88-06-2	2,4,6-Trichlorophenol	0.1	98-95-3	Nitrobenzene	0.1
88-75-5	2-Nitrophenol	1.0	99-30-9	Dichloran [2,6-Dichloro-4-nitroaniline]	1.0
88-85-7	Dinitrobutyl phenol (Dinoseb)	1.0	99-55-8	5-Nitro-o-toluidine	1.0
88-89-1	Picric acid	1.0	99-59-2	5-Nitro-o-anisidine	1.0
90-04-0	o-Anisidine	0.1	99-65-0	m-Dinitrobenzene	1.0
90-43-7	2-Phenylphenol	1.0	100-01-6	p-Nitroaniline	1.0
90-94-8	Michler's ketone	0.1	100-02-7	4-Nitrophenol	1.0
91-08-7	Toluene-2,6-diisocyanate	0.1	100-25-4	p-Dinitrobenzene	1.0
91-20-3	Naphthalene	0.1	100-41-4	Ethylbenzene	0.1
91-22-5	Quinoline	1.0	100-42-5	Styrene	0.1
91-59-8	beta-Naphthylamine	0.1	100-44-7	Benzyl chloride	1.0
91-94-1	3,3'-Dichlorobenzidine	0.1	100-75-4	N-Nitrosopiperidine	0.1
92-52-4	Biphenyl	1.0	101-05-3	Anilazine	1.0
92-67-1	4-Aminobiphenyl	0.1	101-14-4	[4,6-Dichloro-N-(2-chlorophenyl)-1,3,5-triazin-2-amine]	0.1
92-87-5	Benzidine	0.1	101-61-1	4,4'-Methylenebis(2-chloroaniline) (MBOCA)	0.1
92-93-3	4-Nitrobiphenyl	0.1	101-77-9	4,4'-Methylenedianiline	0.1
93-65-2	Mecoprop	0.1	101-80-4	4,4'-Diaminodiphenyl ether	0.1
94-11-1	2,4-D isopropyl ester	0.1	101-90-6	Diglycidyl resorcinol ether	0.1
94-36-0	Benzoyl peroxide	1.0	104-12-1	p-Chlorophenyl isocyanate	1.0
94-58-6	Dihydrosafrole	0.1	104-94-9	p-Anisidine	1.0
94-59-7	Safrole	0.1	105-67-9	2,4-Dimethylphenol	1.0
94-74-6	Methoxone ((4-Chloro-2-methylphenoxy) acetic acid) (MCPA)	0.1	106-42-3	p-Xylene	1.0
94-75-7	2,4-D [Acetic acid, (2,4-dichlorophenoxy)-]	0.1	106-44-5	p-Cresol	1.0
94-80-4	2,4-D butyl ester	0.1	106-46-7	1,4-Dichlorobenzene	0.1
94-82-6	2,4-DB	1.0	106-47-8	p-Chloroaniline	0.1
95-47-6	o-Xylene	1.0	106-50-3	p-Phenylenediamine	1.0
95-48-7	o-Cresol	1.0	106-51-4	Quinone	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	Limit	De Minimis		
			CAS Number	Chemical Name	Limit
106-88-7	1,2-Butylene oxide	0.1	119-93-7	3,3'-Dimethylbenzidine (o-Tolidine)	0.1
106-89-8	Epichlorohydrin	0.1	120-12-7	Anthracene	1.0
106-93-4	1,2-Dibromoethane (Ethylene dibromide)	0.1	120-36-5	2,4-DP	0.1
106-99-0	1,3-Butadiene	0.1	120-58-1	Isosafrole	1.0
107-02-8	Acrolein	1.0	120-71-8	p-Cresidine	0.1
107-05-1	Allyl chloride	1.0	120-80-9	Catechol	0.1
107-06-2	1,2-Dichloroethane (Ethylene dichloride)	0.1	120-82-1	1,2,4-Trichlorobenzene	1.0
107-11-9	Allylamine	1.0	120-83-2	2,4-Dichlorophenol	1.0
107-13-1	Acrylonitrile	0.1	121-14-2	2,4-Dinitrotoluene	0.1
107-18-6	Allyl alcohol	1.0	121-44-8	Triethylamine	1.0
107-19-7	Propargyl alcohol	1.0	121-69-7	N,N-Dimethylaniline	1.0
107-21-1	Ethylene glycol	1.0	121-75-5	Malathion	1.0
107-30-2	Chloromethyl methyl ether	0.1	122-34-9	Simazine	1.0
108-05-4	Vinyl acetate	0.1	122-39-4	Diphenylamine	1.0
108-10-1	Methyl isobutyl ketone	1.0	122-66-7	1,2-Diphenylhydrazine (Hydrazobenzene)	0.1
108-31-6	Maleic anhydride	1.0	123-31-9	Hydroquinone	1.0
108-38-3	m-Xylene	1.0	123-38-6	Propionaldehyde	1.0
108-39-4	m-Cresol	1.0	123-63-7	Paraldehyde	1.0
108-45-2	1,3-Phenylenediamine	1.0	123-72-8	Butyraldehyde	1.0
108-60-1	Bis(2-chloro-1-methylethyl) ether	1.0	123-91-1	1,4-Dioxane	0.1
108-88-3	Toluene	1.0	124-40-3	Dimethylamine	1.0
108-90-7	Chlorobenzene	1.0	124-73-2	Dibromotetrafluoroethane (Halon 2402)	1.0
108-93-0	Cyclohexanol	1.0	126-72-7	Tris(2,3-dibromopropyl) phosphate	0.1
108-95-2	Phenol	1.0	126-98-7	Methacrylonitrile	1.0
109-06-8	2-Methylpyridine	1.0	126-99-8	Chloroprene	0.1
109-77-3	Malononitrile	1.0	127-18-4	Tetrachloroethylene (Perchloroethylene)	0.1
109-86-4	2-Methoxyethanol	1.0	128-03-0	Potassium dimethyldithiocarbamate	1.0
110-54-3	n-Hexane	1.0	128-04-1	Sodium dimethyldithiocarbamate	1.0
110-57-6	trans-1,4-Dichloro-2-butene	1.0	128-66-5	C.I. Vat Yellow 4	1.0
110-80-5	2-Ethoxyethanol	1.0	131-11-3	Dimethyl phthalate	1.0
110-82-7	Cyclohexane	1.0	131-52-2	Sodium pentachlorophenate	1.0
110-86-1	Pyridine	1.0	132-27-4	Sodium o-phenylphenoxide	0.1
111-42-2	Diethanolamine	1.0	132-64-9	Dibenzofuran	1.0
111-44-4	Bis(2-chloroethyl) ether	1.0	133-06-2	Captan	1.0
111-91-1	Bis(2-chloroethoxy) methane	1.0		[1H-Isoindole-1,3(2H)-dione, 3a,4,7,7a-tetrahydro-2-[(trichloromethyl)thio]-]	
114-26-1	Propoxur	1.0		Folpet	1.0
	[Phenol, 2-(1-methylethoxy)-, methylcarbamate]			Chloramben	1.0
115-07-1	Propylene (Propene)	1.0		[Benzoic acid, 3-amino-2,5-dichloro-]	
115-28-6	Chloreindic acid	0.1		o-Anisidine hydrochloride	0.1
115-32-2	Dicofol	1.0	133-07-3	alpha-Naphthylamine	0.1
	[Benzinemethanol, 4-chloro-.alpha.-4- (chlorophenyl)-.alpha.-(trichloromethyl)-]		133-90-4	Cupferron	0.1
116-06-3	Aldicarb	1.0	134-29-2	[Benzeneamine, N-hydroxy-N-nitroso, ammonium salt]	
117-79-3	2-Aminoanthraquinone	0.1	134-32-7	Dipropyl isocinchomeronate	1.0
117-81-7	Di(2-ethylhexyl) phthalate	0.1	135-20-6		
118-74-1	Hexachlorobenzene	*			
119-90-4	3,3'-Dimethoxybenzidine	0.1	136-45-8		

Table II

CAS Number	Chemical Name	<i>De Minimis</i> Limit	CAS Number	Chemical Name	<i>De Minimis</i> Limit
137-26-8	Thiram	1.0	354-25-6	1-Chloro-1,1,2,2-tetrafluoroethane (HCFC-124a)	1.0
137-41-7	Potassium N-methyldithiocarbamate	1.0	357-57-3	Brucine	1.0
137-42-8	Metham sodium (Sodium methyldithiocarbamate)	1.0	422-44-6	1,2-Dichloro-1,1,2,3,3-pentafluoropropane (HCFC-225bb)	1.0
138-93-2	Disodium cyanodithioimidocarbonate	1.0	422-48-0	2,3-Dichloro-1,1,2,3-pentafluoropropane (HCFC-225ba)	1.0
139-13-9	Nitrilotriacetic acid	0.1	422-56-0	3,3-Dichloro-1,1,2,2-pentafluoropropane (HCFC-225ca)	1.0
139-65-1	4,4'-Thiodianiline	0.1	431-86-7	1,2-Dichloro-1,1,3,3,3-pentafluoropropane (HCFC-225da)	1.0
140-88-5	Ethyl acrylate	0.1	460-35-5	3-Chloro-1,1,1-trifluoropropane (HCFC-253fb)	1.0
141-32-2	Butyl acrylate	1.0	463-58-1	Carbonyl sulfide	1.0
142-59-6	Nabam	1.0	465-73-6	Isodrin	*
148-79-8	Thiabendazole [2-(4-Thiazolyl)-1H-benzimidazole]	1.0	492-80-8	C.I. Solvent Yellow 34 (Auramine)	0.1
149-30-4	2-Mercaptobenzothiazole (MBT)	1.0	505-60-2	Mustard gas	0.1
150-50-5	Merphos	1.0	507-55-1	[Ethane, 1,1'-thiobis[2-chloro-]1,3-Dichloro-1,1,2,2,3-pentafluoropropane (HCFC-225cb)]	1.0
150-68-5	Monuron	1.0	510-15-6	Chlorobenzilate	1.0
151-56-4	Ethyleneimine (Aziridine)	0.1	528-29-0	[Benzeneacetic acid, 4-chloro-.alpha.-(4-chlorophenyl)-.alpha.-hydroxy-, ethyl ester]	
156-10-5	p-Nitrosodiphenylamine	1.0	532-27-4	o-Dinitrobenzene	1.0
156-62-7	Calcium cyanamide	1.0	533-74-4	2-Chloroacetophenone	1.0
191-24-2	Benzo(g,h,i)perylene	*	542-75-6	Dazomet	1.0
298-00-0	Methyl parathion	1.0	542-76-7	(Tetrahydro-3,5-dimethyl-2H-1,3,5-thiadiazine-2-thione)	
300-76-5	Naled	1.0	542-88-1	4,6-Dinitro-o-cresol	1.0
301-12-2	Oxydemeton methyl [S-(2-(Ethylsulfinyl)ethyl) O,O-dimethyl ester phosphorothioic acid]	1.0	541-41-3	1,2-Dichloroethylene	1.0
302-01-2	Hydrazine	0.1	541-53-7	Ethyl chloroformate	1.0
306-83-2	2,2-Dichloro-1,1,1-trifluoroethane (HCFC-123)	1.0	541-73-1	2,4-Dithiobiuret	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.)-]	*	542-75-6	1,3-Dichlorobenzene	1.0
314-40-9	Bromacil (5-Bromo-6-methyl-3-(1-methylpropyl)-2,4(1H,3H)-pyrimidinedione)	1.0	542-76-7	1,3-Dichloropropylene	0.1
319-84-6	alpha-Hexachlorocyclohexane	0.1	542-88-1	3-Chloropropionitrile	1.0
330-54-1	Diuron	1.0	554-13-2	Bis(chloromethyl) ether	0.1
330-55-2	Linuron	1.0	556-61-6	Lithium carbonate	1.0
333-41-5	Diazinon	1.0	563-47-3	Methyl isothiocyanate	1.0
334-88-3	Diazomethane	1.0	569-64-2	[Isothiocyanatomethane]	
353-59-3	Bromochlorodifluoromethane (Halon 1211)	1.0	584-84-9	3-Chloro-2-methyl-1-propene	0.1
354-11-0	1,1,1,2-Tetrachloro-2-fluoroethane (HCFC-121a)	1.0	593-60-2	C.I. Basic Green 4	1.0
354-14-3	1,1,2,2-Tetrachloro-1-fluoroethane (HCFC-121)	1.0	594-42-3	Toluene-2,4-diisocyanate	0.1
354-23-4	1,2-Dichloro-1,1,2-trifluoroethane (HCFC-123a)	1.0	606-20-2	Vinyl bromide	0.1
			608-93-5	Perchloromethyl mercaptan	1.0
			612-82-8	2,6-Dinitrotoluene	0.1
			612-83-9	Pentachlorobenzene	*
				3,3'-Dimethylbenzidine	0.1
				dihydrochloride (o-Tolidine dihydrochloride)	
				3,3'-Dichlorobenzidine	0.1
				dihydrochloride	

Table II

CAS Number	Chemical Name	<i>De Minimis</i> Limit	CAS Number	Chemical Name	<i>De Minimis</i> Limit
615-05-4	2,4-Diaminoanisole	0.1	1582-09-8	Trifluralin	*
615-28-1	1,2-Phenylenediamine dihydrochloride	1.0		[Benzeneamine, 2,6-dinitro-N,N-dipropyl-4-(trifluoromethyl)-]	
621-64-7	N-Nitrosodi-n-propylamine	0.1	1634-04-4	Methyl tert-butyl ether	1.0
624-18-0	1,4-Phenylenediamine dihydrochloride	1.0	1649-08-7	1,2-Dichloro-1,1-difluoroethane (HCFC-132b)	1.0
624-83-9	Methyl isocyanate	1.0	1689-84-5	Bromoxynil (3,5-Dibromo-4-hydroxybenzonitrile)	1.0
630-20-6	1,1,1,2-Tetrachloroethane	1.0	1689-99-2	Bromoxynil octanoate (Octanoic acid, 2,6-dibromo-4-cyanophenyl ester)	1.0
636-21-5	o-Toluidine hydrochloride	0.1	1717-00-6	1,1-Dichloro-1-fluoroethane (HCFC-141b)	1.0
639-58-7	Triphenyltin chloride	1.0	1836-75-5	Nitrofen	0.1
680-31-9	Hexamethylphosphoramide	0.1	1861-40-1	[Benzene, 2,4-dichloro-1-(4-nitrophenoxy)-] Benfluralin (N-Butyl-N-ethyl-2,6-dinitro-4-(trifluoromethyl)benzenamine)	1.0
684-93-5	N-Nitroso-N-methylurea	0.1	1897-45-6	Chlorothalonil	0.1
709-98-8	Propanil (N-(3,4-Dichlorophenyl)propanamide)	1.0		[1,3-Benzenedicarbonitrile, 2,4,5,6-tetrachloro-]	
759-73-9	N-Nitroso-N-ethylurea	0.1	1910-42-5	Paraquat dichloride	1.0
759-94-4	Ethyl dipropylthiocarbamate (EPTC)	1.0	1912-24-9	Atrazine (6-Chloro-N-ethyl-N'-(1-methylethyl)-1,3,5-triazine-2,4-diamine)	1.0
764-41-0	1,4-Dichloro-2-butene	1.0	1918-00-9	Dicamba (3,6-Dichloro-2-methoxybenzoic acid)	1.0
812-04-4	1,1-Dichloro-1,2,2-trifluoroethane (HCFC-123b)	1.0	1918-02-1	Picloram	1.0
834-12-8	Ametryn (N-Ethyl-N'-(1-methylethyl)-6-(methylthio)-1,3,5-triazine-2,4-diamine)	1.0	1918-16-7	Propachlor	1.0
842-07-9	C.I. Solvent Yellow 14	1.0		[2-Chloro-N-(1-methylethyl)-N-phenylacetamide]	
872-50-4	N-Methyl-2-pyrrolidone	1.0	1928-43-4	2,4-D 2-ethylhexyl ester	0.1
924-16-3	N-Nitrosodi-n-butylamine	0.1	1929-73-3	2,4-D butoxyethyl ester	0.1
924-42-5	N-Methylolacrylamide	1.0	1929-82-4	Nitrapyrin (2-Chloro-6-(trichloromethyl)pyridine)	1.0
957-51-7	Diphenamid	1.0	1937-37-7	C.I. Direct Black 38	0.1
961-11-5	Tetrachlorvinphos [Phosphoric acid, 2-chloro-1-(2,4,5-trichlorophenyl)ethenylidemethyl ester]	1.0	1982-69-0	Sodium dicamba [3,6-Dichloro-2-methoxybenzoic acid, sodium salt]	1.0
989-38-8	C.I. Basic Red 1	1.0	1983-10-4	Tributyltin fluoride	1.0
1114-71-2	Pebulate [Butylethylcarbamothioic acid S-propyl ester]	1.0	2032-65-7	Methiocarb	1.0
1120-71-4	Propane sultone	0.1	2155-70-6	Tributyltin methacrylate	1.0
1134-23-2	Cycloate	1.0	2164-07-0	Dipotassium endothall	1.0
1163-19-5	Decabromodiphenyl oxide	1.0		[7-Oxabicyclo(2.2.1)heptane-2,3-dicarboxylic acid, dipotassium salt]	
1313-27-5	Molybdenum trioxide	1.0	2164-17-2	Fluometuron	1.0
1314-20-1	Thorium dioxide	1.0		[Urea, N,N-dimethyl-N'-(3-(trifluoromethyl)phenyl)-]	
1319-77-3	Cresol (mixed isomers)	1.0	2212-67-1	Molinate (1H-Azepine-1-carbothioic acid, hexahydro-S-ethyl ester)	1.0
1320-18-9	2,4-D propylene glycol butyl ether ester	0.1			
1330-20-7	Xylene (mixed isomers)	1.0			
1332-21-4	Asbestos (friable)	0.1			
1335-87-1	Hexachloronaphthalene	1.0			
1336-36-3	Polychlorinated biphenyls (PCBs)	*			
1344-28-1	Aluminum oxide (fibrous forms)	1.0			
1464-53-5	Diepoxybutane	0.1			
1563-66-2	Carbofuran	1.0			

Table II

CAS Number	Chemical Name	<i>De Minimis</i> Limit	CAS Number	Chemical Name	<i>De Minimis</i> Limit
2234-13-1	Octachloronaphthalene	1.0	7440-02-0	Nickel	0.1
2300-66-5	Dimethylamine dicamba	1.0	7440-22-4	Silver	1.0
2303-16-4	Diallate	1.0	7440-28-0	Thallium	1.0
	[Carbamothioic acid, bis(1-methylethyl)-S-(2,3-dichloro-2-propenyl) ester]		7440-36-0	Antimony	1.0
2303-17-5	Triallate	1.0	7440-38-2	Arsenic	0.1
2312-35-8	Propargite	1.0	7440-39-3	Barium	1.0
2439-01-2	Chinomethionat	1.0	7440-41-7	Beryllium	0.1
	[6-Methyl-1,3-dithiolo[4,5-b]quinoxalin-2-one]		7440-43-9	Cadmium	0.1
2439-10-3	Dodine	1.0	7440-47-3	Chromium	1.0
	[Dodecylguanidine monoacetate]		7440-48-4	Cobalt	0.1
2524-03-0	Dimethyl chlorothiophosphate	1.0	7440-50-8	Copper	1.0
2602-46-2	C.I. Direct Blue 6	0.1	7440-62-2	Vanadium (except when contained in an alloy)	1.0
2655-15-4	2,3,5-Trimethylphenyl methyl carbamate	1.0	7440-66-6	Zinc (fume or dust)	1.0
2699-79-8	Sulfuryl fluoride (Vikane)	1.0	7550-45-0	Titanium tetrachloride	1.0
2702-72-9	2,4-D sodium salt	0.1	7632-00-0	Sodium nitrite	1.0
2832-40-8	C.I. Disperse Yellow 3	1.0	7637-07-2	Boron trifluoride	1.0
2837-89-0	2-Chloro-1,1,1,2-tetrafluoroethane (HCFC-124)	1.0	7647-01-0	Hydrochloric acid (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size)	1.0
2971-38-2	2,4-D Chlorocrotyl ester	0.1	7664-39-3	Hydrogen fluoride	1.0
3118-97-6	C.I. Solvent Orange 7	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
3383-96-8	Temephos	1.0	7664-93-9	Sulfuric acid (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size)	1.0
3653-48-3	Methoxone sodium salt ((4-Chloro-2-methylphenoxy) acetate sodium salt)	0.1	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
3761-53-3	C.I. Food Red 5	0.1	7697-37-2	Nitric acid	1.0
4080-31-3	1-(3-Chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride	1.0	7723-14-0	Phosphorus (yellow or white)	1.0
4170-30-3	Crotonaldehyde	1.0	7726-95-6	Bromine	1.0
4549-40-0	N-Nitrosomethylvinylamine	0.1	7758-01-2	Potassium bromate	0.1
4680-78-8	C.I. Acid Green 3	1.0	7782-41-4	Fluorine	1.0
5234-68-4	Carboxin (5,6-Dihydro-2-methyl-N-phenyl-1,4-oxathiin-3-carboxamide)	1.0	7782-49-2	Selenium	1.0
5598-13-0	Chlorpyrifos methyl [O,O-Dimethyl-O-(3,5,6-trichloro-2-pyridyl)phosphorothioate]	1.0	7782-50-5	Chlorine	1.0
5902-51-2	Terbacil [5-Chloro-3-(1,1-dimethylethyl)-6-methyl-2,4(1H,3H)-pyrimidinedione]	1.0	7786-34-7	Mevinphos	1.0
6459-94-5	C.I. Acid Red 114	0.1	7803-51-2	Phosphine	1.0
7287-19-6	Prometryn [N,N'-Bis(1-methylethyl)-6-methylthio-1,3,5-triazine-2,4-diamine]	1.0	8001-35-2	Toxaphene	*
7429-90-5	Aluminum (fume or dust)	1.0	8001-58-9	Creosote	0.1
7439-92-1	Lead (when lead is contained in stainless steel, brass or bronze alloys the <i>de minimis</i> level is 0.1)	*	9006-42-2	Metiram	1.0
			10028-15-6	Ozone	1.0
7439-96-5	Manganese	1.0	10034-93-2	Hydrazine sulfate	0.1
7439-97-6	Mercury	*	10049-04-4	Chlorine dioxide	1.0

Table II

CAS Number	Chemical Name	De Minimis Limit	CAS Number	Chemical Name	De Minimis Limit
10061-02-6	trans-1,3-Dichloropropene	0.1	23564-06-9	Thiophanate ethyl	1.0
10294-34-5	Boron trichloride	1.0		[[1,2-Phenylenebis(iminocarbonothioyl)]	
10453-86-8	Resmethrin	1.0		biscarbamic acid diethyl ester]	
	[[5-(Phenylmethyl)-3-furanyl]methyl- 2,2-dimethyl-3-(2-methyl-1- propenyl) cyclopropanecarboxylate]]		23950-58-5	Pronamide	1.0
12122-67-7	Zineb	1.0	25311-71-1	Isofenphos	1.0
	[Carbamodithioic acid, 1,2-ethanediylbis-, zinc complex]			[2-[[Ethoxyl[(1-methylethyl)- amino]phosphinothioyl]oxy]benzoic acid 1- methylethyl ester]	
12427-38-2	Maneb	1.0	25321-14-6	Dinitrotoluene (mixed isomers)	1.0
	[Carbamodithioic acid, 1,2-ethanediylbis-, manganese complex]		25321-22-6	Dichlorobenzene (mixed isomers)	0.1
13194-48-4	Ethoprop	1.0	25376-45-8	Diaminotoluene (mixed isomers)	0.1
	[Phosphorodithioic acid O-ethyl S,S- dipropyl ester]		26002-80-2	Phenothrin	1.0
13356-08-6	Fenbutatin oxide	1.0	26471-62-5	[2,2-Dimethyl-3-(2-methyl-1- propenyl)cyclopropanecarboxylic acid (3- phenoxyphenyl)methyl ester]	
	(Hexakis(2-methyl-2-phenylpropyl) distannoxyane)		26628-22-8	Toluene diisocyanate (mixed isomers)	0.1
13463-40-6	Iron pentacarbonyl	1.0	26644-46-2	Sodium azide	1.0
13474-88-9	1,1-Dichloro-1,2,2,3,3- pentafluoropropane (HCFC-225cc)	1.0		Triforine	1.0
13684-56-5	Desmedipham	1.0	27314-13-2	[N,N'-[1,4-Piperazinediylbis (2,2,2- trichloroethylidene)]bisformamide]	
14484-64-1	Ferbam	1.0		Norflurazon	1.0
	[Tris(dimethylcarbamodithioato-S,S')iron]			[4-Chloro-5-(methylamino)-2-[3- (trifluoromethyl)phenyl]-3(2H)-pyridazinone]	
15972-60-8	Alachlor	1.0	28057-48-9	d-trans-Allethrin	1.0
16071-86-6	C.I. Direct Brown 95	0.1		[d-trans-Chrysanthemic acid of d-allethrone]	
16543-55-8	N-Nitrosonornicotine	0.1	28249-77-6	Thiobencarb	1.0
17804-35-2	Benomyl	1.0		[Carbamic acid, diethylthio-, S-(p- chlorobenzyl)ester]	
19044-88-3	Oryzalin	1.0	28407-37-6	C.I. Direct Blue 218	1.0
	[4-(Dipropylamino)-3,5- dinitrobenzenesulfonamide]		29082-74-4	Octachlorostyrene	*
19666-30-9	Oxydiazon	1.0	29232-93-7	Pirimiphos methyl	1.0
	[3-[2,4-Dichloro-5-(1-methylethoxy) phenyl]-5-(1,1-dimethylethyl)-1,3,4- oxadiazol-2(3H)-one]		30560-19-1	[O-(2-(Diethylamino)-6-methyl-4- pyrimidinyl)-O,O-dimethylphosphorothioate]	
20325-40-0	3,3'-Dimethoxybenzidine dihydrochloride (o-Dianisidine dihydrochloride)	0.1		Acephate	1.0
			31218-83-4	(Acetylphosphoramidothioic acid O,S- dimethyl ester)	
20354-26-1	Methazole	1.0		Propetamphos	1.0
	[2-(3,4-Dichlorophenyl)-4-methyl-1,2,4- oxadiazolidine-3,5-dione]			[3-[(Ethylamino) methoxyphosphinothioyl]oxy]-2-butenoic acid, 1-methylethyl ester]	
20816-12-0	Osmium tetroxide	1.0	33089-61-1	Amitraz	1.0
20859-73-8	Aluminum phosphide	1.0	34014-18-1	Tebuthiuron	1.0
21087-64-9	Metribuzin	1.0		[N-[5-(1,1-Dimethylethyl)-1,3,4-thiadiazol-2- yl]-N,N'-dimethylurea]	
21725-46-2	Cyanazine	1.0	34077-87-7	Dichlorotrifluoroethane	1.0
22781-23-3	Bendiocarb	1.0	35367-38-5	Diflubenzuron	1.0
	[2,2-Dimethyl-1,3-benzodioxol-4-ol methylcarbamate]				
23564-05-8	Thiophanate methyl	1.0			

Table II

CAS Number	Chemical Name	De Minimis Limit	CAS Number	Chemical Name	De Minimis Limit
35400-43-2	Sulprofos [O-Ethyl O-[4-(methylthio)phenyl]-phosphorodithioic acid S-propyl ester]	1.0	55406-53-6	3-Iodo-2-propynyl butyl carbamate	1.0
35554-44-0	Imazalil [1-[2-(2,4-Dichlorophenyl)-2-(2-propenyloxy)ethyl]-1H-imidazole]	1.0	57213-69-1	Triclopyr triethylammonium salt	1.0
35691-65-7	1-Bromo-1-(bromomethyl)-1,3-propanedicarbonitrile	1.0	59669-26-0	Thiodicarb	1.0
38727-55-8	Diethatyl ethyl	1.0	60168-88-9	Fenarimol	1.0
39156-41-7	2,4-Diaminoanisole sulfate	0.1		[.alpha.-(2-Chlorophenyl)-.alpha.-(4-chlorophenyl)-5-pyrimidinemethanol]	
39300-45-3	Dinocap	1.0		Propiconazole	1.0
39515-41-8	Fenpropothrin [2,2,3,3-Tetramethylcyclopropane carboxylic acid cyano(3-phenoxyphenyl)methyl ester]	1.0	62476-59-9	[1-[2-(2,4-Dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]-methyl-1H-1,2,4,-triazole]	
40487-42-1	Pendimethalin [N-(1-Ethylpropyl)-3,4-dimethyl-2,6-dinitrobenzenamine]	*	63938-10-3	Acifluorfen, sodium salt	1.0
41198-08-7	Profenofos [O-(4-Bromo-2-chlorophenyl)-O-ethyl-S-propyl phosphorothioate]	1.0	64902-72-3	[5-(2-Chloro-4-(trifluoromethyl)phenoxy)-2-nitrobenzoic acid, sodium salt]	
41766-75-0	3,3'-Dimethylbenzidine dihydrofluoride (o-Tolidinedihydrofluoride)	0.1		Chlorotetrafluoroethane	1.0
42874-03-3	Oxyfluorfen	1.0		Chlorsulfuron	1.0
43121-43-3	Triadimefon [1-(4-Chlorophenoxy)-3,3-dimethyl-1-(1H-1,2,4-triazol-1-yl)-2-butanone]	1.0	67485-29-4	[2-Chloro-N-[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino] carbonyl]benzenesulfonamide	
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	Fenoxyprop ethyl	1.0
51338-27-3	Diclofop methyl [2-[4-(2,4-Dichlorophenoxy)-phenoxy]propanoic acid, methyl ester]	1.0		[2-(4-((6-Chloro-2-benzoxazolyl)oxy)phenoxy)propanoic acid, ethyl ester]	
51630-58-1	Fenvalerate [4-Chloro-alpha-(1-methylethyl)-benzeneacetic acid cyano(3-phenoxyphenyl)methyl ester]	1.0	68359-37-5	Hydramethynon	1.0
52645-53-1	Permethrin [3-(2,2-Dichloroethenyl)-2,2-dimethylcyclopropane carboxylic acid, (3-phenoxyphenyl)methyl ester]	1.0	68085-85-8	[Tetrahydro-5,5-dimethyl-2(1H)-pyrimidinone[3-[4-(trifluoromethyl)phenyl]-1-[2-[4-(trifluoromethyl)phenyl]ethenyl]-2-propenylidene]hydrazone]	
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	Cyhalothrin	1.0
53404-37-8	2,4-D 2-ethyl-4-methylpentyl ester	0.1	69806-50-4	[3-(2,2-Dichloroethenyl)-2,2-dimethylcyclopropane carboxylic acid, cyano(4-fluoro-3-phenoxyphenyl) methyl ester]	
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	Fluvalinate	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	[N-[2-Chloro-4-(trifluoromethyl)phenyl]DL-valine(+)-cyano(3-phenoxyphenyl)methyl ester]	
			72490-01-8	Fluazifop butyl	1.0
				[2-[4-[[5-(Trifluoromethyl)-2-pyridinyl]oxy]phenoxy]propanoic acid, butyl ester]	
				Abamectin [Avermectin B1]	1.0
				Fomesafen	1.0
				[5-(2-Chloro-4-(trifluoromethyl)phenoxy)-N-methylsulfonyl)-2-nitrobenzamide]	
				Fenoxy carb	1.0
				[[2-(4-Phenoxy phenoxy)ethyl]carbamic acid ethyl ester]	

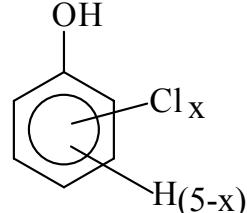
CAS Number	Chemical Name	De Minimis Limit	
74051-80-2	Sethoxydim [2-[1-(Ethoxyimino)butyl]-5-[2-(ethylthio)propyl]-3-hydroxyl-2-cyclohexen-1-one]	1.0	requirement only, such limits are provided in Appendix D.
76578-14-8	Quizalofop-ethyl [2-[4-[(6-Chloro-2-quinoxalinyl)oxy]phenoxy]propanoic acid ethyl ester]	1.0	N010 Antimony Compounds (1.0) <i>Includes any unique chemical substance that contains antimony as part of that chemical's infrastructure.</i>
77501-63-4	Lactofen [Benzoic acid, 5-[2-Chloro-4-(trifluoromethyl)phenoxy]-2-nitro-, 2-ethoxy-1-methyl-2-oxoethyl ester]	1.0	N020 Arsenic Compounds (inorganic compounds: 0.1; organic compounds: 1.0) <i>Includes any unique chemical substance that contains arsenic as part of that chemical's infrastructure.</i>
82657-04-3	Bifenthrin	1.0	N040 Barium Compounds (1.0) <i>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</i>
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	N050 Beryllium Compounds (0.1) <i>Includes any unique chemical substance that contains beryllium as part of that chemical's infrastructure.</i>
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	N078 Cadmium Compounds (0.1) <i>Includes any unique chemical substance that contains cadmium as part of that chemical's infrastructure.</i>
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	N084 Chlorophenols (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 compound categories listed below, unless otherwise specified, are defined as including any unique chemical substance that contains the named metal (e.g., antimony, nickel, etc.) as part of that chemical's structure.

EPCRA Section 313 chemical categories are subject to the 1% *de minimis* concentration unless the substance involved meets the definition of an OSHA carcinogen in which case the 0.1% *de minimis* concentration applies. The *de minimis* concentration for each category is provided in parentheses. The *de minimis* exemption is not available for PBT chemicals, therefore an asterisk appears where a *de minimis* limit would otherwise appear. However, for purposes of the supplier notification



Where x = 1 to 5

N090 Chromium Compounds
(except for chromite ore mined in the Transvaal Region of South Africa and the unreacted ore component of the chromite ore processing residue (COPR). COPR is the solid waste remaining after aqueous extraction of oxidized chromite ore that has been combined with soda ash and kiln roasted at approximately 2,000 deg.F.)
(chromium VI compounds: 0.1; chromium III compounds: 1.0)

Table II

N096	<i>Includes any unique chemical substance that contains Cobalt Compounds (inorganic compounds: 0.1; organic compounds: 1.0)</i> <i>Includes any unique chemical substance that contains cobalt as part of that chemical's infrastructure.</i>	chromium as part of that chemical's infrastructure. diisocyanate																																																			
N100	Copper Compounds (1.0) <i>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.</i>	N150 Dioxin and Dioxin-Like Compounds (Manufacturing; and the processing or otherwise use of dioxin and dioxin-like compounds if the dioxin and dioxin-like compounds are present as contaminants in a chemical and if they were created during the manufacturing of that chemical.) (*) This category includes only those chemicals listed below. [Note: When completing the Form R, Part II, Section 1.4, enter the distribution percent estimates for each of the dioxin and dioxin-like compounds chemical category members in the order they are listed here (i.e., 1-17).]																																																			
N106	Cyanide Compounds (1.0) <i>X⁺CN⁻ where X = H⁺ or any other group where a formal dissociation can be made. For example KCN or Ca(CN)₂.</i>																																																				
N120	Diisocyanates (1.0) This category includes only those chemicals listed below.	<table border="1"> <tr><td>1</td><td>67562-39-4</td><td>1,2,3,4,6,7,8-Heptachlorodibenzofuran</td></tr> <tr><td>2</td><td>55673-89-7</td><td>1,2,3,4,7,8,9-Heptachlorodibenzofuran</td></tr> <tr><td>3</td><td>70648-26-9</td><td>1,2,3,4,7,8-Hexachlorod-benzofuran</td></tr> <tr><td>4</td><td>57117-44-9</td><td>1,2,3,6,7,8-Hexachlorodibenzofuran</td></tr> <tr><td>5</td><td>72918-21-9</td><td>1,2,3,7,8,9-Hexachlorodibenzofuran</td></tr> <tr><td>6</td><td>60851-34-5</td><td>2,3,4,6,7,8-Hexachlorodibenzofuran</td></tr> <tr><td>7</td><td>39227-28-6</td><td>1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin</td></tr> <tr><td>8</td><td>57653-85-7</td><td>1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin</td></tr> <tr><td>9</td><td>19408-74-3</td><td>1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin</td></tr> <tr><td>10</td><td>35822-46-9</td><td>1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin</td></tr> <tr><td>11</td><td>39001-02-0</td><td>1,2,3,4,6,7,8,9-Octachlorodibenzofuran</td></tr> <tr><td>12</td><td>3268-87-9</td><td>1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin</td></tr> <tr><td>13</td><td>57117-41-6</td><td>1,2,3,7,8-Pentachlorodibenzofuran</td></tr> <tr><td>14</td><td>57117-31-4</td><td>2,3,4,7,8-Pentachlorodibenzofuran</td></tr> <tr><td>15</td><td>40321-76-4</td><td>1,2,3,7,8-Pentachlorodibenzo-p-dioxin</td></tr> <tr><td>16</td><td>51207-31-9</td><td>2,3,7,8-Tetrachlorodibenzofuran</td></tr> <tr><td>17</td><td>1746-01-6</td><td>2,3,7,8-Tetrachlorodibenzo-p-dioxin</td></tr> </table>	1	67562-39-4	1,2,3,4,6,7,8-Heptachlorodibenzofuran	2	55673-89-7	1,2,3,4,7,8,9-Heptachlorodibenzofuran	3	70648-26-9	1,2,3,4,7,8-Hexachlorod-benzofuran	4	57117-44-9	1,2,3,6,7,8-Hexachlorodibenzofuran	5	72918-21-9	1,2,3,7,8,9-Hexachlorodibenzofuran	6	60851-34-5	2,3,4,6,7,8-Hexachlorodibenzofuran	7	39227-28-6	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin	8	57653-85-7	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin	9	19408-74-3	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin	10	35822-46-9	1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	11	39001-02-0	1,2,3,4,6,7,8,9-Octachlorodibenzofuran	12	3268-87-9	1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin	13	57117-41-6	1,2,3,7,8-Pentachlorodibenzofuran	14	57117-31-4	2,3,4,7,8-Pentachlorodibenzofuran	15	40321-76-4	1,2,3,7,8-Pentachlorodibenzo-p-dioxin	16	51207-31-9	2,3,7,8-Tetrachlorodibenzofuran	17	1746-01-6	2,3,7,8-Tetrachlorodibenzo-p-dioxin
1	67562-39-4	1,2,3,4,6,7,8-Heptachlorodibenzofuran																																																			
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	38661-72-2 10347-54-3 2556-36-7 134190-37-7 4128-73-8 75790-87-3 91-93-0 91-97-4 139-25-3 822-06-0 4098-71-9 75790-84-0 5124-30-1 101-68-8 3173-72-6 123-61-5 104-49-4 9016-87-9 16938-22-0 15646-96-5	1,3-Bis(methylisocyanate) - cyclohexane 1,4-Bis(methylisocyanate)-cyclohexane 1,4-Cyclohexane diisocyanate Diethyldiisocyanatobenzene 4,4'-Diisocyanatodiphenyl ether 2,4'-Diisocyanatodiphenyl sulfide 3,3'-Dimethoxybenzidine-4,4'-diisocyanate 3,3'-Dimethyl-4,4'-diphenylene diisocyanate 3,3'-Dimethylidiphenyl methane-4,4'-diisocyanate Hexamethylene-1,6-diisocyanate Isophorone diisocyanate 4-Methyldiphenylmethane-3,4-diisocyanate 1,1-Methylenebis(4-isocyanatocyclohexane) Methylenebis(phenylisocyanate) (MDI) 1,5-Naphthalene diisocyanate 1,3-Phenylene diisocyanate 1,4-Phenylene diisocyanate Polymeric diphenylmethane diisocyanate 2,2,4-Trimethylhexamethylene diisocyanate 2,4,4-Trimethylhexamethylene																																																			

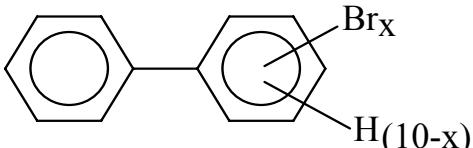
N171	Ethylenebisdithiocarbamic acid, salts and esters EBDCs (1.0)	<i>Includes any unique chemical substance that contains an EBDC or an EBDC salt as part of that chemical's infrastructure.</i>	chain length of 12 carbons and contain an average chlorine content of 60% by weight which are subject to the 0.1% <i>de minimis</i>)
N230	Certain Glycol Ethers (1.0)	R-(OCH ₂ CH ₂) _n -OR' where n = 1, 2, or 3 R = alkyl C7 or less; or R = phenyl or alkyl substituted phenyl; R' = H, or alkyl C7 or less; or OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.	C _x H _{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
N420	Lead Compounds (*)	<i>Includes any unique chemical substance that contains lead as part of that chemical's infrastructure.</i>	N590 Polycyclic aromatic compounds (PACs) (*) This category includes the chemicals listed below.
N450	Manganese Compounds (1.0)	<i>Includes any unique chemical substance that contains manganese as part of that chemical's infrastructure.</i>	56-55-3 Benzo(a)anthracene 205-99-2 Benzo(b)fluoranthene 205-82-3 Benzo(j)fluoranthene 207-08-9 Benzo(k)fluoranthene 206-44-0 Benzo(j,k)fluorene 189-55-9 Benzo(r,s,t)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 56-49-5 3-Methylcholanthrene 3697-24-3 5-Methylchrysene 5522-43-0 1-Nitropyrene
N495	Nickel Compounds (0.1)	<i>Includes any unique chemical substance that contains nickel as part of that chemical's infrastructure.</i>	
N503	Nicotine and salts (1.0)	<i>Includes any unique chemical substance that contains nicotine or a nicotine salt as part of that chemical's infrastructure.</i>	
N511	Nitrate compounds (water dissociable; reportable only when in aqueous solution) (1.0)		N725 Selenium Compounds (1.0) <i>Includes any unique chemical substance that contains selenium as part of that chemical's infrastructure.</i>
N575	Polybrominated Biphenyls (PBBs) (0.1)		N740 Silver Compounds (1.0) <i>Includes any unique chemical substance that contains silver as part of that chemical's infrastructure.</i>
N583	Polychlorinated alkanes (C₁₀ to C₁₃) (1.0, except for those members of the category that have an average	<i>Where x = 1 to 10</i>	N746 Strychnine and salts (1.0) <i>Includes any unique chemical substance that contains strychnine or a strychnine salt as part of that chemical's infrastructure.</i>
			N760 Thallium Compounds (1.0) <i>Includes any unique chemical substance that contains thallium as part of that chemical's infrastructure.</i>

Table II

N770 Vanadium Compounds (1.0)

Includes any unique chemical substance that contains vanadium 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.