

Table II. EPCRA Section 313 Chemical List For Reporting Year 2008 (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 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:

Chemical	CAS Number	Qualifier
Aluminum (fume or dust)	7429-90-5	Only if it is a fume or dust form.
Aluminum oxide (fibrous forms)	1344-28-1	Only 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	Only 10% of aqueous forms. 100% of anhydrous forms.
Asbestos (friable)	1332-21-4	Only 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	Only if it is an aerosol form as defined.
Phosphorus (yellow or white)	7723-14-0	Only 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	Only if it is an aerosol form as defined.
Vanadium (except when contained in an alloy)	7440-62-2	Except if it is contained in an alloy.
Zinc (fume or dust)	7440-66-6	Only 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.

Chemical/ Chemical Category	CAS Number	Qualifier
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	Only 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	Only 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	Only 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.

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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 2008 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. 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 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,

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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>Deminimis</i> Limit
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-allethron]	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)	
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
33089-61-1	Amitraz	1.0

CAS Number	Chemical Name	<i>Deminimis</i> Limit
61-82-5	Amitrole	0.1
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
101-05-3	Anilazine [4,6-Dichloro-N-(2-chlorophenyl)-1,3,5-triazin-2-amine]	1.0
62-53-3	Aniline	1.0
90-04-0	o-Anisidine	0.1
104-94-9	p-Anisidine	1.0
134-29-2	o-Anisidine hydrochloride	0.1
120-12-7	Anthracene	1.0
7440-36-0	Antimony	1.0
7440-38-2	Arsenic	0.1
1332-21-4	Asbestos (friable)	0.1
1912-24-9	Atrazine (6-Chloro-N-ethyl-N=(1-methylethyl)-1,3,5-triazine-2,4-diamine)	1.0
7440-39-3	Barium	1.0
22781-23-3	Bendiocarb [2,2-Dimethyl-1,3-benzodioxol-4-ol methylcarbamate]	1.0
1861-40-1	Benfluralin (N-Butyl-N-ethyl-2,6-dinitro-4-(trifluoromethyl)benzenamine)	1.0
17804-35-2	Benomyl	1.0
98-87-3	Benzal chloride	1.0
55-21-0	Benzamide	1.0
71-43-2	Benzene	0.1
92-87-5	Benzidine	0.1
98-07-7	Benzoic trichloride (Benzotrichloride)	0.1
191-24-2	Benzo(g,h,i)perylene	*
98-88-4	Benzoyl chloride	1.0
94-36-0	Benzoyl peroxide	1.0
100-44-7	Benzyl chloride	1.0
7440-41-7	Beryllium	0.1
82657-04-3	Bifenthrin	1.0
92-52-4	Biphenyl	1.0
111-91-1	Bis(2-chloroethoxy) methane	1.0
111-44-4	Bis(2-chloroethyl) ether	1.0
542-88-1	Bis(chloromethyl) ether	0.1
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
314-40-9	Bromacil (5-Bromo-6-methyl-3-(1-methylpropyl)-2,4(1H,3H)-pyrimidinedione)	1.0
53404-19-6	Bromacil, lithium salt [2,4(1H,3H)-Pyrimidinedione,5-bromo-6-methyl-3-(1-methylpropyl), lithium salt]	1.0
7726-95-6	Bromine	1.0
35691-65-7	1-Bromo-1-(bromomethyl)-	1.0

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CAS Number	Chemical Name	Deminimis Limit	CAS Number	Chemical Name	Deminimis Limit
353-59-3	1,3-propanedicarbonitrile		510-15-6	Chlorobenzilate	1.0
	Bromochlorodifluoromethane (Halon 1211)	1.0		[Benzeneacetic acid, 4-chloro-.alpha.- (4-chlorophenyl)-.alpha.-hydroxy-, ethyl ester]	
75-25-2	Bromoform (Tribromomethane)	1.0	75-68-3	1-Chloro-1,1-difluoroethane (HCFC-142b)	1.0
74-83-9	Bromomethane (Methyl bromide)	1.0	75-45-6	Chlorodifluoromethane (HCFC-22)	1.0
75-63-8	Bromotrifluoromethane (Halon 1301)	1.0	75-00-3	Chloroethane (Ethyl chloride)	
1689-84-5	Bromoxynil	1.0	67-66-3	Chloroform	0.1
1689-99-2	Bromoxynil octanoate (Octanoic acid, 2,6-dibromo-4-cyanophenylester)	1.0	74-87-3	Chloromethane (Methyl chloride)	1.0
357-57-3	Brucine	1.0	107-30-2	Chloromethyl methyl ether	0.1
106-99-0	1,3-Butadiene	0.1	563-47-3	3-Chloro-2-methyl-1-propene	0.1
141-32-2	Butyl acrylate	1.0	104-12-1	p-Chlorophenyl isocyanate	1.0
71-36-3	n-Butyl alcohol	1.0	76-06-2	Chloropicrin	1.0
78-92-2	sec-Butyl alcohol	1.0	126-99-8	Chloroprene	0.1
75-65-0	tert-Butyl alcohol	1.0	542-76-7	3-Chloropropionitrile	1.0
106-88-7	1,2-Butylene oxide	0.1	63938-10-3	Chlorotetrafluoroethane	1.0
123-72-8	Butyraldehyde	1.0	354-25-6	1-Chloro-1,1,2,2-tetrafluoroethane (HCFC-124a)	1.0
7440-43-9	Cadmium	0.1	2837-89-0	2-Chloro-1,1,1,2-tetrafluoroethane (HCFC-124)	1.0
156-62-7	Calcium cyanamide	1.0	1897-45-6	Chlorothalonil [1,3-Benzenedicarbonitrile, 2,4,5,6-tetrachloro-]	0.1
133-06-2	Captan [1H-Isoindole-1,3(2H)-dione, 3a,4,7,7a-tetrahydro-2-[(trichloromethyl)thio]-]	1.0	95-69-2	p-Chloro-o-toluidine	
63-25-2	Carbaryl [1-Naphthalenol, methylcarbamate]	1.0	75-88-7	2-Chloro-1,1,1-trifluoroethane (HCFC-133a)	1.0
1563-66-2	Carbofuran	1.0	75-72-9	Chlorotrifluoromethane (CFC-13)	1.0
75-15-0	Carbon disulfide	1.0	460-35-5	3-Chloro-1,1,1-trifluoropropane (HCFC-253fb)	1.0
56-23-5	Carbon tetrachloride	0.1	5598-13-0	Chlorpyrifos methyl [O,O-Dimethyl-O-(3,5,6-trichloro-2-pyridyl)phosphorothioate]	1.0
463-58-1	Carbonyl sulfide	1.0	64902-72-3	Chlorsulfuron [2-Chloro-N-[[[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino]carbonyl] benzenesulfonamide]	1.0
5234-68-4	Carboxin (5,6-Dihydro-2-methyl-N-phenyl-1,4-oxathiin-3-carboxamide)	1.0	7440-47-3	Chromium	1.0
120-80-9	Catechol	0.1	4680-78-8	C.I. Acid Green 3	1.0
2439-01-2	Chinomethionat [6-Methyl-1,3-dithiolo[4,5-b]quinoxalin-2-one]	1.0	6459-94-5	C.I. Acid Red 114	0.1
133-90-4	Chloramben [Benzoic acid, 3-amino-2,5-dichloro-]	1.0	569-64-2	C.I. Basic Green 4	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-]	*	989-38-8	C.I. Basic Red 1	1.0
115-28-6	Chlorendic acid	0.1	1937-37-7	C.I. Direct Black 38	0.1
90982-32-4	Chlorimuron ethyl [Ethyl-2-[[[(4-chloro-6-methoxyprimidin-2-yl)amino]carbonyl]amino]sulfonyl] benzoate]	1.0	2602-46-2	C.I. Direct Blue 6	0.1
7782-50-5	Chlorine	1.0	28407-37-6	C.I. Direct Blue 218	1.0
10049-04-4	Chlorine dioxide	1.0	16071-86-6	C.I. Direct Brown 95	0.1
79-11-8	Chloroacetic acid	1.0	2832-40-8	C.I. Disperse Yellow 3	1.0
532-27-4	2-Chloroacetophenone	1.0	3761-53-3	C.I. Food Red 5	0.1
4080-31-3	1-(3-Chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride	1.0	81-88-9	C.I. Food Red 15	1.0
106-47-8	p-Chloroaniline	0.1	3118-97-6	C.I. Solvent Orange 7	1.0
108-90-7	Chlorobenzene	1.0	97-56-3	C.I. Solvent Yellow 3	0.1
			842-07-9	C.I. Solvent Yellow 14	1.0
			492-80-8	C.I. Solvent Yellow 34 (Auramine)	0.1
			128-66-5	C.I. Vat Yellow 4	1.0
			7440-48-4	Cobalt	
			7440-50-8	Copper	1.0

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CAS Number	Chemical Name	Deminimis Limit	CAS Number	Chemical Name	Deminimis Limit
8001-58-9	Creosote	0.1	124-73-2	Dibromotetrafluoroethane (Halon 2402)	1.0
120-71-8	p-Cresidine	0.1	84-74-2	Dibutyl phthalate	1.0
108-39-4	m-Cresol	1.0	1918-00-9	Dicamba (3,6-Dichloro-2-methoxybenzoic acid)	1.0
95-48-7	o-Cresol	1.0	99-30-9	Dichloran [2,6-Dichloro-4-nitroaniline]	1.0
106-44-5	p-Cresol	1.0	95-50-1	1,2-Dichlorobenzene	1.0
1319-77-3	Cresol (mixed isomers)	1.0	541-73-1	1,3-Dichlorobenzene	1.0
4170-30-3	Crotonaldehyde	1.0	106-46-7	1,4-Dichlorobenzene	0.1
98-82-8	Cumene	1.0	25321-22-6	Dichlorobenzene (mixed isomers)	0.1
80-15-9	Cumene hydroperoxide	1.0	91-94-1	3,3'-Dichlorobenzidine	0.1
135-20-6	Cupferron [Benzeneamine, N-hydroxy- N-nitroso, ammonium salt]	0.1	612-83-9	3,3'-Dichlorobenzidine dihydrochloride	0.1
21725-46-2	Cyanazine	1.0	64969-34-2	3,3'-Dichlorobenzidine sulfate	0.1
1134-23-2	Cycloate	1.0	75-27-4	Dichlorobromomethane	0.1
110-82-7	Cyclohexane	1.0	764-41-0	1,4-Dichloro-2-butene	1.0
108-93-0	Cyclohexanol	1.0	110-57-6	trans-1,4-Dichloro-2-butene	1.0
68359-37-5	Cyfluthrin [3-(2,2-Dichloroethenyl)-2,2- dimethylcyclopropanecarboxylic acid, cyano(4-fluoro-3-phenoxyphenyl) methyl ester]		1649-08-7	1,2-Dichloro-1,1- difluoroethane (HCFC-132b)	1.0
68085-85-8	Cyhalothrin [3-(2-Chloro-3,3,3-trifluoro-1-propenyl)- 2,2-dimethylcyclopropane-carboxylic acid cyano(3-phenoxyphenyl)methyl ester]	1.0	75-71-8	Dichlorodifluoromethane (CFC-12)	1.0
94-75-7	2,4-D [Acetic acid, (2,4-dichlorophenoxy)-]		107-06-2	1,2-Dichloroethane (Ethylene dichloride)	0.1
533-74-4	Dazomet (Tetrahydro-3,5-dimethyl-2H-1,3,5- thiadiazine-2-thione)	1.0	540-59-0	1,2-Dichloroethylene	1.0
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	Desmedipham	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 [2,2'-Methylenebis(4-chlorophenol)]	1.0
25376-45-8	Diaminotoluene (mixed isomers)	0.1	120-83-2	2,4-Dichlorophenol	1.0
333-41-5	Diazinon	1.0	78-87-5	1,2-Dichloropropane	1.0
334-88-3	Diazomethane	1.0	10061-02-6	trans-1,3-Dichloropropene	0.1
132-64-9	Dibenzofuran	1.0	78-88-6	2,3-Dichloropropene	1.0
96-12-8	1,2-Dibromo-3- chloropropane (DBCP)		542-75-6	1,3-Dichloropropylene	0.1
106-93-4	1,2-Dibromoethane (Ethylene dibromide)	0.1	76-14-2	Dichlorotetrafluoroethane (CFC-114)	1.0

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34077-87-7	Dichlorotrifluoroethane	1.0	534-52-1	4,6-Dinitro-o-cresol	1.0
90454-18-5	Dichloro-1,1,2-trifluoroethane	1.0	51-28-5	2,4-Dinitrophenol	1.0
812-04-4	1,1-Dichloro-1,2,2-trifluoroethane (HCFC-123b)	1.0	121-14-2	2,4-Dinitrotoluene	0.1
354-23-4	1,2-Dichloro-1,1,2-trifluoroethane (HCFC-123a)	1.0	606-20-2	2,6-Dinitrotoluene	0.1
306-83-2	2,2-Dichloro-1,1,1-trifluoroethane (HCFC-123)	1.0	25321-14-6	Dinitrotoluene (mixed isomers)	1.0
62-73-7	Dichlorvos [Phosphoric acid, 2,2-dichloroethenyl dimethyl ester]	0.1	39300-45-3	Dinocap	1.0
51338-27-3	Diclofop methyl [2-[4-(2,4-Dichlorophenoxy)phenoxy]propanoic acid, methyl ester]	1.0	123-91-1	1,4-Dioxane	0.1
115-32-2	Dicofol [Benzenemethanol, 4-chloro-	1.0	957-51-7	Diphenamid	1.0
77-73-6	Dicyclopentadiene	1.0	122-39-4	Diphenylamine	1.0
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 [2,3-Dihydro-5,6-dimethyl-1,4-dithiin 1,1,4,4-tetraoxide]	1.0	120-36-5	2,4-DP	0.1
60-51-5	Dimethoate	1.0	1320-18-9	2,4-D propylene glycol butyl ether ester	0.1
119-90-4	3,3'-Dimethoxybenzidine	0.1	2702-72-9	2,4-D sodium salt	0.1
20325-40-0	3,3'-Dimethoxybenzidine dihydrochloride (o-Dianisidine dihydrochloride)	0.1	106-89-8	Epichlorohydrin	0.1
111984-09-9	3,3'-Dimethoxybenzidine hydrochloride (o-Dianisidine hydrochloride)	0.1	13194-48-4	Ethoprop [Phosphorodithioic acid O-ethyl S,S-dipropyl ester]	1.0
124-40-3	Dimethylamine	1.0	110-80-5	2-Ethoxyethanol	1.0
2300-66-5	Dimethylamine dicamba	1.0	140-88-5	Ethyl acrylate	0.1
60-11-7	4-Dimethylaminoazobenzene	0.1	100-41-4	Ethylbenzene	0.1
121-69-7	N,N-Dimethylaniline	1.0	541-41-3	Ethyl chloroformate	1.0
119-93-7	3,3'-Dimethylbenzidine (o-Tolidine)	0.1	759-94-4	Ethyl dipropylthiocarbamate (EPTC)	1.0
612-82-8	3,3'-Dimethylbenzidine dihydrochloride (o-Tolidine dihydrochloride)	0.1	74-85-1	Ethylene	
41766-75-0	3,3'-Dimethylbenzidine dihydrofluoride (o-Tolidine dihydrofluoride)	0.1	107-21-1	Ethylene glycol	1.0
79-44-7	Dimethylcarbaryl chloride	0.1	151-56-4	Ethyleneimine (Aziridine)	0.1
2524-03-0	Dimethyl chlorothiophosphate	1.0	75-21-8	Ethylene oxide	0.1
68-12-2	N,N-Dimethylformamide	1.0	96-45-7	Ethylene thiourea	0.1
57-14-7	1,1-Dimethyl hydrazine	0.1	75-34-3	Ethylidene dichloride	1.0
105-67-9	2,4-Dimethylphenol	1.0	52-85-7	Famphur	1.0
131-11-3	Dimethyl phthalate	1.0	60168-88-9	Fenarimol [.alpha.-(2-Chlorophenyl)-.alpha.-(4-chlorophenyl)-5-pyrimidinemethanol]	1.0
77-78-1	Dimethyl sulfate	0.1	13356-08-6	Fenbutatin oxide (Hexakis(2-methyl-2-phenylpropyl) distannoxane)	1.0
99-65-0	m-Dinitrobenzene	1.0	66441-23-4	Fenoxaprop ethyl [2-(4-((6-Chloro-2-benzoxazolyl)oxy)phenoxy)propanoic acid, ethyl ester]	1.0
528-29-0	o-Dinitrobenzene	1.0	72490-01-8	Fenoxycarb [[2-(4-Phenoxyphenoxy)ethyl]carbamic acid ethyl ester]	1.0
100-25-4	p-Dinitrobenzene	1.0	39515-41-8	Fenpropathrin	1.0
88-85-7	Dinitrobutyl phenol (Dinoseb)	1.0			

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CAS Number	Chemical Name	<i>Deminimis</i> Limit	CAS Number	Chemical Name	<i>Deminimis</i> Limit
55-38-9	[2,2,3,3-Tetramethylcyclopropane carboxylic acid cyano(3-phenoxyphenyl)methyl ester] Fenthion	1.0	74-90-8	Hydrogen cyanide	1.0
51630-58-1	[O,O-Dimethyl O-[3-methyl-4-(methylthio)phenyl] ester, phosphorothioic acid] Fenvalerate	1.0	7664-39-3	Hydrogen fluoride	1.0
14484-64-1	[4-Chloro-alpha-(1-methylethyl) benzeneacetic acid cyano (3-phenoxyphenyl) methyl ester] Ferbam	1.0	123-31-9	Hydroquinone	1.0
69806-50-4	[Tris(dimethylcarbamodithioato- S,S')iron] Fluazifop butyl	1.0	35554-44-0	Imazalil	1.0
2164-17-2	[2-[4-[[5-(Trifluoromethyl)-2-pyridinyl]oxy]phenoxy]propanoic acid, butyl ester] Fluometuron	1.0	55406-53-6	[1-[2-(2,4-Dichlorophenyl)-2-(2-propenyloxy)ethyl]-1H-imidazole] 3-Iodo-2-propynyl butylcarbamate	1.0
7782-41-4	[Urea, N,N-dimethyl-N=-[3-(trifluoromethyl)phenyl]-] Fluorine	1.0	13463-40-6	Iron pentacarbonyl	1.0
51-21-8	Fluorouracil (5-Fluorouracil)	1.0	78-84-2	Isobutyraldehyde	1.0
69409-94-5	Fluvalinate	1.0	465-73-6	Isodrin	*
133-07-3	Folpet	1.0	25311-71-1	Isofenphos[2-[[Ethoxyl]-(1-methylethyl)amino]phosphinothioyl]oxy benzoic acid 1-methylethyl ester]	1.0
72178-02-0	Fomesafen	1.0	67-63-0	Isopropyl alcohol	1.0
50-00-0	[5-(2-Chloro-4-(trifluoromethyl)phenoxy)-N-methylsulfonyl-2-nitrobenzamide] Formaldehyde	0.1		(only persons who manufacture by the strong acid process are subject, no supplier notification)	
64-18-6	Formic acid	1.0	80-05-7	4,4'-Isopropylidenediphenol	1.0
76-13-1	Freon 113	1.0	120-58-1	Isosafrole	1.0
76-44-8	[Ethane, 1,1,2-trichloro-1,2,2,-trifluoro-] Heptachlor	*	77501-63-4	Lactofen	1.0
118-74-1	Hexachlorobenzene	*		[Benzoic acid, 5-[2-Chloro-4-(trifluoromethyl)phenoxy]-2-nitro-, 2-ethoxy-1-methyl-2-oxoethyl ester]	
87-68-3	Hexachloro-1,3-butadiene	1.0	7439-92-1	Lead	*
319-84-6	alpha-Hexachlorocyclohexane	0.1		(when lead is contained in stainless steel, brass or bronze alloys the <i>de minimis</i> level is 0.1)	
77-47-4	Hexachlorocyclopentadiene	1.0	58-89-9	Lindane	0.1
67-72-1	Hexachloroethane	0.1		[Cyclohexane, 1,2,3,4,5,6-hexachloro-, (1.alpha.,2.alpha.,3.beta.,4.alpha.,5.alpha.,6.beta.)-]	
1335-87-1	Hexachloronaphthalene	1.0	330-55-2	Linuron	1.0
70-30-4	Hexachlorophene	1.0	554-13-2	Lithium carbonate	1.0
680-31-9	Hexamethylphosphoramide	0.1	121-75-5	Malathion	1.0
110-54-3	n-Hexane	1.0	108-31-6	Maleic anhydride	1.0
51235-04-2	Hexazinone	1.0	109-77-3	Malononitrile	1.0
67485-29-4	Hydramethylnon	1.0	12427-38-2	Maneb	1.0
302-01-2	Hydrazine	0.1		[Carbamodithioic acid, 1,2-ethanediybis-, manganese complex]	
10034-93-2	Hydrazine sulfate	0.1	7439-96-5	Manganese	1.0
7647-01-0	Hydrochloric acid	1.0	93-65-2	Mecoprop	0.1
	(acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle		149-30-4	2-Mercaptobenzothiazole (MBT)	1.0
			7439-97-6	Mercury	*
			150-50-5	Merphos	1.0
			126-98-7	Methacrylonitrile	1.0
			137-42-8	Metham sodium (Sodium methylthiocarbamate)	1.0
			67-56-1	Methanol	1.0
			20354-26-1	Methazole	1.0
				[2-(3,4-Dichlorophenyl)-4-methyl-1,2,4-oxadiazolidine-3,5-dione]	
			2032-65-7	Methiocarb	1.0
			94-74-6	Methoxone	0.1
				((4-Chloro-2-methylphenoxy) acetic acid) (MCPA)	

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CAS Number	Chemical Name	Deminimis Limit	CAS Number	Chemical Name	Deminimis Limit
3653-48-3	Methoxone sodium salt ((4-Chloro-2-methylphenoxy) acetate sodium salt)	0.1	92-93-3	4-Nitrobiphenyl	0.1
72-43-5	Methoxychlor [Benzene, 1,1'-(2,2,2-trichloroethylidene)bis[4-methoxy-]]	*	1836-75-5	Nitrofen [Benzene, 2,4-dichloro-1-(4-nitrophenoxy)-]	0.1
109-86-4	2-Methoxyethanol	1.0	51-75-2	Nitrogen mustard [2-Chloro-N-(2-chloroethyl)-N-methylethanamine]	0.1
96-33-3	Methyl acrylate	1.0	55-63-0	Nitroglycerin	1.0
1634-04-4	Methyl tert-butyl ether	1.0	88-75-5	2-Nitrophenol	1.0
79-22-1	Methyl chlorocarbonate	1.0	100-02-7	4-Nitrophenol	1.0
101-14-4	4,4'-Methylenebis(2-chloroaniline) (MBOCA)	0.1	79-46-9	2-Nitropropane	0.1
101-61-1	4,4'-Methylenebis(N,N-dimethyl)benzenamine	0.1	924-16-3	N-Nitrosodi-n-butylamine	0.1
74-95-3	Methylene bromide	1.0	55-18-5	N-Nitrosodiethylamine	0.1
101-77-9	4,4'-Methylenedianiline	0.1	62-75-9	N-Nitrosodimethylamine	0.1
60-34-4	Methyl hydrazine	1.0	86-30-6	N-Nitrosodiphenylamine	1.0
74-88-4	Methyl iodide	1.0	156-10-5	p-Nitrosodiphenylamine	1.0
108-10-1	Methyl isobutyl ketone	1.0	621-64-7	N-Nitrosodi-n-propylamine	0.1
624-83-9	Methyl isocyanate	1.0	759-73-9	N-Nitroso-N-ethylurea	0.1
556-61-6	Methyl isothiocyanate [Isothiocyanatomethane]	1.0	684-93-5	N-Nitroso-N-methylurea	0.1
75-86-5	2-Methylacetonitrile	1.0	4549-40-0	N-Nitrosomethylvinylamine	0.1
80-62-6	Methyl methacrylate	1.0	59-89-2	N-Nitrosomorpholine	0.1
924-42-5	N-Methylolacrylamide	1.0	16543-55-8	N-Nitrosornicotine	0.1
298-00-0	Methyl parathion	1.0	100-75-4	N-Nitrosopiperidine	0.1
109-06-8	2-Methylpyridine	1.0	99-55-8	5-Nitro-o-toluidine	1.0
872-50-4	N-Methyl-2-pyrrolidone	1.0	27314-13-2	Norflurazon [4-Chloro-5-(methylamino)-2-[3-(trifluoromethyl)phenyl]-3(2H)-pyridazinone]	1.0
9006-42-2	Metiram	1.0	2234-13-1	Octachloronaphthalene	1.0
21087-64-9	Metribuzin	1.0	29082-74-4	Octachlorostyrene	*
7786-34-7	Mevinphos	1.0	19044-88-3	Oryzalin [4-(Dipropylamino)-3,5-dinitrobenzene sulfonamide]	1.0
90-94-8	Michler's ketone	0.1	20816-12-0	Osmium tetroxide	1.0
2212-67-1	Molinate (1H-Azepine-1-carbothioic acid, hexahydro-, S-ethyl ester)	1.0	301-12-2	Oxydemeton methyl [S-(2-(Ethylsulfinyl)ethyl) O,O-dimethyl ester phosphorothioic acid]	1.0
1313-27-5	Molybdenum trioxide	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
76-15-3	Monochloropentafluoroethane (CFC-115)	1.0	42874-03-3	Oxyfluorfen	1.0
150-68-5	Monuron	1.0	10028-15-6	Ozone	1.0
505-60-2	Mustard gas [Ethane, 1,1'-thiobis[2-chloro-]]	0.1	123-63-7	Paraldehyde	1.0
88671-89-0	Myclobutanil [.alpha.-Butyl-.alpha.-(4-chlorophenyl)-1H-1,2,4-triazole-1-propanenitrile]	1.0	1910-42-5	Paraquat dichloride	1.0
142-59-6	Nabam	1.0	56-38-2	Parathion [Phosphorothioic acid, O,O-diethyl-O-(4-nitrophenyl)ester]	1.0
300-76-5	Naled	1.0	1114-71-2	Pebulate [Butylethylcarbamothioic acid S-propyl ester]	1.0
91-20-3	Naphthalene	0.1	40487-42-1	Pendimethalin [N-(1-Ethylpropyl)-3,4-dimethyl-2,6-dinitrobenzenamine]	*
134-32-7	alpha-Naphthylamine	0.1	608-93-5	Pentachlorobenzene	*
91-59-8	beta-Naphthylamine	0.1	76-01-7	Pentachloroethane	1.0
7440-02-0	Nickel	0.1	87-86-5	Pentachlorophenol (PCP)	0.1
1929-82-4	Nitrapyrin (2-Chloro-6-(trichloromethyl)pyridine)	1.0	57-33-0	Pentobarbital sodium	1.0
7697-37-2	Nitric acid	1.0			
139-13-9	Nitritotriacetic acid	0.1			
100-01-6	p-Nitroaniline	1.0			
99-59-2	5-Nitro-o-anisidine	1.0			
98-95-3	Nitrobenzene	0.1			

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CAS Number	Chemical Name	Deminimis Limit	CAS Number	Chemical Name	Deminimis Limit
79-21-0	Peracetic acid	1.0	60207-90-1	Propiconazole	1.0
594-42-3	Perchloromethyl mercaptan	1.0		[1-[2-(2,4-Dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]-methyl-1H-1,2,4,-triazole]	
52645-53-1	Permethrin	1.0	57-57-8	beta-Propiolactone	0.1
	[3-(2,2-Dichloroethenyl)-2,2-dimethylcyclopropanecarboxylic acid, (3-phenoxyphenyl) methyl ester]		123-38-6	Propionaldehyde	1.0
85-01-8	Phenanthrene	1.0	114-26-1	Propoxur	1.0
108-95-2	Phenol	1.0		[Phenol, 2-(1-methylethoxy)-, methylcarbamate]	
26002-80-2	Phenothrin	1.0	115-07-1	Propylene (Propene)	1.0
	[2,2-Dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylic acid (3-phenoxyphenyl)methyl ester]		75-55-8	Propyleneimine	0.1
95-54-5	1,2-Phenylenediamine	1.0	75-56-9	Propylene oxide	0.1
108-45-2	1,3-Phenylenediamine	1.0	110-86-1	Pyridine	1.0
106-50-3	p-Phenylenediamine	1.0	91-22-5	Quinoline	1.0
615-28-1	1,2-Phenylenediamine dihydrochloride	1.0	106-51-4	Quinone	1.0
624-18-0	1,4-Phenylenediamine dihydrochloride	1.0	82-68-8	Quintozene	1.0
90-43-7	2-Phenylphenol	1.0		(Pentachloronitrobenzene)	
57-41-0	Phenytoin	0.1	76578-14-8	Quizalofop-ethyl	1.0
75-44-5	Phosgene	1.0		[2-[4-[(6-Chloro-2-quinoxalinyloxy]phenoxy] propanoic acid ethyl ester]	
7803-51-2	Phosphine	1.0	10453-86-8	Resmethrin	1.0
7723-14-0	Phosphorus (yellow or white)	1.0		[[5-(Phenylmethyl)-3-furanyl]methyl-2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylate]	
85-44-9	Phthalic anhydride	1.0	81-07-2	Saccharin (only persons who manufacture are subject, no supplier notification)	1.0
1918-02-1	Picloram	1.0	94-59-7	Safrole	0.1
88-89-1	Picric acid	1.0	7782-49-2	Selenium	1.0
51-03-6	Piperonyl butoxide	1.0	74051-80-2	Sethoxydim	1.0
29232-93-7	Pirimiphos methyl	1.0		[2-[1-(Ethoxyimino)butyl]-5-[2-(ethylthio)propyl]-3-hydroxyl-2-cyclohexen-1-one]	
	[O-(2-(Diethylamino)-6-methyl-4-pyrimidinyl)-O,O-dimethylphosphorothioate]		7440-22-4	Silver	1.0
1336-36-3	Polychlorinated biphenyls (PCBs)	*	122-34-9	Simazine	1.0
7758-01-2	Potassium bromate	0.1	26628-22-8	Sodium azide	1.0
128-03-0	Potassium dimethyldithiocarbamate	1.0	1982-69-0	Sodium dicamba	1.0
137-41-7	Potassium N-methyldithiocarbamate	1.0		[3,6-Dichloro-2-methoxybenzoic acid, sodium salt]	
41198-08-7	Profenofos	1.0	128-04-1	Sodium dimethyldithiocarbamate	
	[O-(4-Bromo-2-chlorophenyl)-O-ethyl-S-propyl phosphorothioate]		62-74-8	Sodium fluoroacetate	1.0
7287-19-6	Prometryn	1.0	7632-00-0	Sodium nitrite	1.0
	[N,N'-Bis(1-methylethyl)-6-methylthio-1,3,5-triazine-2,4-diamine]		131-52-2	Sodium pentachlorophenate	1.0
23950-58-5	Pronamide	1.0	132-27-4	Sodium o-phenylphenoxide	0.1
1918-16-7	Propachlor	1.0	100-42-5	Styrene	0.1
	[2-Chloro-N-(1-methylethyl)-N-phenylacetamide]		96-09-3	Styrene oxide	0.1
1120-71-4	Propane sultone	0.1	7664-93-9	Sulfuric acid	1.0
709-98-8	Propanil	1.0		(acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size)	
	[N-(3,4-Dichlorophenyl)propanamide]		2699-79-8	Sulfuryl fluoride (Vikane)	1.0
2312-35-8	Propargite	1.0	35400-43-2	Sulprofos	1.0
107-19-7	Propargyl alcohol	1.0		[O-Ethyl O-[4-(methylthio)phenyl]phosphorodithioic acid S-propylester]	
31218-83-4	Propetamphos	1.0	34014-18-1	Tebuthiuron	1.0
	[3-[(Ethylamino)methoxyphosphinothioyl]oxy]-2-butenic acid, 1-methylethyl ester]			[N-[5-(1,1-Dimethylethyl)-1,3,4-thiadiazol-2-yl]-N,N'-dimethylurea]	

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CAS Number	Chemical Name	Deminimis Limit
3383-96-8	Temephos	1.0
5902-51-2	Terbacil	1.0
79-94-7	[5-Chloro-3-(1,1-dimethylethyl)-6-methyl-2,4(1H,3H)-pyrimidinedione]	*
630-20-6	Tetrabromobisphenol A	1.0
79-34-5	1,1,1,2-Tetrachloroethane	1.0
127-18-4	Tetrachloroethylene (Perchloroethylene)	0.1
354-11-0	1,1,1,2-Tetrachloro-2-fluoroethane (HCFC-121a)	1.0
354-14-3	1,1,2,2-Tetrachloro-1-fluoroethane (HCFC-121)	1.0
961-11-5	Tetrachlorvinphos [Phosphoric acid, 2-chloro-1-(2,4,5-trichlorophenyl) ethenyl dimethyl ester]	1.0
64-75-5	Tetracycline hydrochloride	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
7440-28-0	Thallium	1.0
148-79-8	Thiabendazole [2-(4-Thiazolyl)-1H-benzimidazole]	1.0
62-55-5	Thioacetamide	0.1
28249-77-6	Thiobencarb [Carbamic acid, diethylthio-, S-(p-chlorobenzyl)ester]	1.0
139-65-1	4,4'-Thiodianiline	0.1
59669-26-0	Thiodicarb	1.0
23564-06-9	Thiophanate ethyl [[1,2-Phenylenebis(iminocarbonothioyl)] biscarbamic acid diethylester]	1.0
23564-05-8	Thiophanate methyl	1.0
79-19-6	Thiosemicarbazide	1.0
62-56-6	Thiourea	0.1
137-26-8	Thiram	1.0
1314-20-1	Thorium dioxide	1.0
7550-45-0	Titanium tetrachloride	1.0
108-88-3	Toluene	
584-84-9	Toluene-2,4-diisocyanate	0.1
91-08-7	Toluene-2,6-diisocyanate	0.1
26471-62-5	Toluene diisocyanate (mixed isomers)	0.1
95-53-4	o-Toluidine	0.1
636-21-5	o-Toluidine hydrochloride	0.1
8001-35-2	Toxaphene	*
43121-43-3	Triadimefon [1-(4-Chlorophenoxy)-3,3-di-methyl-1-(1H-1,2,4- triazol-1-yl)-2-butanone]	1.0
2303-17-5	Triallate	1.0
68-76-8	Triaziquone [2,5-Cyclohexadiene-1,4-dione, 2,3,5-tris(1-aziridinyl)-]	1.0
101200-48-0	Tribenuron methyl [2-[[[(4-Methoxy-6-methyl-1,3,5-triazin-2-	1.0

CAS Number	Chemical Name	Deminimis Limit
	yl)-methylamino]-carbonyl]amino]sulfonyl] benzoic acid methyl ester)	
1983-10-4	Tributyltin fluoride	1.0
2155-70-6	Tributyltin methacrylate	1.0
78-48-8	S,S,S-Tributyltrithio-phosphate (DEF)	1.0
52-68-6	Trichlorfon [Phosphoric acid,(2,2,2-trichloro-1-hydroxyethyl)-, dimethyl ester]	1.0
76-02-8	Trichloroacetyl chloride	1.0
120-82-1	1,2,4-Trichlorobenzene	1.0
71-55-6	1,1,1-Trichloroethane (Methyl chloroform)	1.0
79-00-5	1,1,2-Trichloroethane	1.0
79-01-6	Trichloroethylene	
75-69-4	Trichlorofluoromethane (CFC-11)	1.0
95-95-4	2,4,5-Trichlorophenol	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)-]	
26644-46-2	Triforine [N,N'-[1,4-Piperazinediylbis-(2,2,2-trichloroethylidene)]bisformamide]	1.0
95-63-6	1,2,4-Trimethylbenzene	1.0
2655-15-4	2,3,5-Trimethylphenyl methylcarbamate	1.0
639-58-7	Triphenyltin chloride	1.0
76-87-9	Triphenyltin hydroxide	1.0
126-72-7	Tris(2,3-dibromopropyl) phosphate	0.1
72-57-1	Trypan blue	0.1
51-79-6	Urethane (Ethyl carbamate)	0.1
7440-62-2	Vanadium (except when contained in an alloy)	1.0
50471-44-8	Vinclozolin [3-(3,5-Dichlorophenyl)-5-ethenyl-5-methyl-2,4-oxazolidinedione]	1.0
108-05-4	Vinyl acetate	0.1
593-60-2	Vinyl bromide	0.1
75-01-4	Vinyl chloride	0.1
75-35-4	Vinylidene chloride	1.0
108-38-3	m-Xylene	1.0
95-47-6	o-Xylene	1.0
106-42-3	p-Xylene	1.0
1330-20-7	Xylene (mixed isomers)	1.0
87-62-7	2,6-Xylidine	0.1
7440-66-6	Zinc (fume or dust)	1.0
12122-67-7	Zineb [Carbamodithioic acid, 1,2-ethanediyibis-, zinc complex]	1.0

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b. Individually Listed Toxic Chemicals Arranged by CAS Number

<i>Deminimis</i>		
CAS Number	Chemical Name	Limit
<i>Arranged by CAS Number</i>		
50-00-0	Formaldehyde	0.1
51-03-6	Piperonyl butoxide	1.0
51-21-8	Fluorouracil (5-Fluorouracil)	1.0
51-28-5	2,4-Dinitrophenol	1.0
51-75-2	Nitrogen mustard	0.1
	[2-Chloro-N-(2-chloroethyl)-N-methylethanamine]	
51-79-6	Urethane (Ethyl carbamate)	0.1
52-68-6	Trichlorfon	1.0
	[Phosphonic acid, (2,2,2-trichloro-1-hydroxyethyl)-, dimethyl ester]	
52-85-7	Famphur	1.0
53-96-3	2-Acetylaminofluorene	0.1
55-18-5	N-Nitrosodiethylamine	0.1
55-21-0	Benzamide	1.0
55-38-9	Fenthion	1.0
	[O,O-Dimethyl O-[3-methyl-4-(methylthio)phenyl] ester, phosphorothioic acid]	
55-63-0	Nitroglycerin	1.0
56-23-5	Carbon tetrachloride	0.1
56-35-9	Bis(tributyltin) oxide	1.0
56-38-2	Parathion	1.0
	[Phosphorothioic acid, O,O-diethyl-O-(4-nitrophenyl) ester]	
57-14-7	1,1-Dimethylhydrazine	0.1
57-33-0	Pentobarbital sodium	1.0
57-41-0	Phenytoin	0.1
57-57-8	beta-Propiolactone	0.1
57-74-9	Chlordane	*
	[4,7-Methanoindan, 1,2,4,5,6,7,8,8-octachloro-2,3,3a,4,7,7a-hexahydro-]	
58-89-9	Lindane	0.1
	[Cyclohexane, 1,2,3,4,5,6-hexachloro-, (1.alpha.,2.alpha.,3.beta.,4.alpha.,5.alpha.,6.beta.)-]	
59-89-2	N-Nitrosomorpholine	0.1
60-09-3	4-Aminoazobenzene	0.1
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
62-56-6	Thiourea	0.1
62-73-7	Dichlorvos	0.1
	[Phosphoric acid, 2,2-dichloroethenyl dimethyl ester]	
62-74-8	Sodium fluoroacetate	1.0
62-75-9	N-Nitrosodimethylamine	0.1
63-25-2	Carbaryl	1.0
	[1-Naphthalenol, methylcarbamate]	

<i>Deminimis</i>		
CAS Number	Chemical Name	Limit
<i>Arranged by CAS Number</i>		
64-18-6	Formic acid	1.0
64-67-5	Diethyl sulfate	0.1
64-75-5	Tetracycline hydrochloride	1.0
67-56-1	Methanol	1.0
67-63-0	Isopropyl alcohol	1.0
	(only persons who manufacture by the strong acid process are subject, no supplier notification)	
67-66-3	Chloroform	0.1
67-72-1	Hexachloroethane	0.1
68-12-2	N,N-Dimethylformamide	1.0
68-76-8	Triaziquone	1.0
	[2,5-Cyclohexadiene-1,4-dione, 2,3,5-tris(1-aziridinyl)-]	
70-30-4	Hexachlorophene	1.0
71-36-3	n-Butyl alcohol	1.0
71-43-2	Benzene	0.1
71-55-6	1,1,1-Trichloroethane (Methyl 1.0 chloroform)	
72-43-5	Methoxychlor	*
	[Benzene, 1,1'-(2,2,2-trichloroethylidene)bis[4-methoxy-]	
72-57-1	Trypan blue	0.1
74-83-9	Bromomethane (Methyl bromide)	1.0
74-85-1	Ethylene	1.0
74-87-3	Chloromethane (Methyl chloride)	1.0
74-88-4	Methyl iodide	1.0
74-90-8	Hydrogen cyanide	1.0
74-95-3	Methylene bromide	1.0
75-00-3	Chloroethane (Ethyl chloride)	1.0
75-01-4	Vinyl chloride	0.1
75-05-8	Acetonitrile	1.0
75-07-0	Acetaldehyde	0.1
75-09-2	Dichloromethane (Methylene chloride)	0.1
75-15-0	Carbon disulfide	1.0
75-21-8	Ethylene oxide	0.1
75-25-2	Bromoform (Tribromomethane)	1.0
75-27-4	Dichlorobromomethane	0.1
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
75-45-6	Chlorodifluoromethane (HCFC-22)	1.0
75-55-8	Propyleneimine	0.1
75-56-9	Propylene oxide	0.1
75-63-8	Bromotrifluoromethane (Halon 1301)	1.0
75-65-0	tert-Butyl alcohol	1.0
75-68-3	1-Chloro-1,1-difluoroethane (HCFC-142b)	1.0
75-69-4	Trichlorofluoromethane (CFC-11)	1.0
75-71-8	Dichlorodifluoromethane	1.0

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<i>Deminimis</i>			<i>Deminimis</i>		
CAS Number	Chemical Name	Limit	CAS Number	Chemical Name	Limit
<i>Arranged by CAS Number</i>			<i>Arranged by CAS Number</i>		
	(CFC-12)		88-06-2	2,4,6-Trichlorophenol	0.1
75-72-9	Chlorotrifluoromethane (CFC-13)	1.0	88-75-5	2-Nitrophenol	1.0
75-86-5	2-Methylacetonitrile	1.0	88-85-7	Dinitrobutyl phenol (Dinoseb)	1.0
75-88-7	2-Chloro-1,1,1-trifluoroethane	1.0	88-89-1	Picric acid	1.0
	(HCFC-133a)		90-04-0	o-Anisidine	0.1
76-01-7	Pentachloroethane	1.0	90-43-7	2-Phenylphenol	1.0
76-02-8	Trichloroacetyl chloride	1.0	90-94-8	Michler's ketone	0.1
76-06-2	Chloropicrin	1.0	91-08-7	Toluene-2,6-diisocyanate	0.1
76-13-1	Freon 113	1.0	91-20-3	Naphthalene	0.1
	[Ethane, 1,1,2-trichloro-1,2,2,-trifluoro-]		91-22-5	Quinoline	1.0
76-14-2	Dichlorotetrafluoroethane	1.0	91-59-8	beta-Naphthylamine	0.1
	(CFC-114)		91-94-1	3,3'-Dichlorobenzidine	0.1
76-15-3	Monochloropentafluoroethane	1.0	92-52-4	Biphenyl	1.0
	(CFC-115)		92-67-1	4-Aminobiphenyl	0.1
76-44-8	Heptachlor	*	92-87-5	Benzidine	0.1
	[1,4,5,6,7,8,8-Heptachloro-3a,4,7,7a-tetrahydro-4,7-methano-1H-indene]		92-93-3	4-Nitrobiphenyl	0.1
76-87-9	Triphenyltin hydroxide	1.0	93-65-2	Mecoprop	0.1
77-47-4	Hexachlorocyclopentadiene	1.0	94-11-1	2,4-D isopropyl ester	0.1
77-73-6	Dicyclopentadiene	1.0	94-36-0	Benzoyl peroxide	1.0
77-78-1	Dimethyl sulfate	0.1	94-58-6	Dihydrosafrole	0.1
78-48-8	S,S,S-Tributyltrithiophosphate (DEF)	1.0	94-59-7	Safrole	0.1
			94-74-6	Methoxone ((4-Chloro-2-methylphenoxy) acetic acid) (MCPA)	0.1
78-84-2	Isobutyraldehyde	1.0	94-75-7	2,4-D [Acetic acid, (2,4-dichlorophenoxy)-]	0.1
78-87-5	1,2-Dichloropropane	1.0			
78-88-6	2,3-Dichloropropene	1.0	94-80-4	2,4-D butyl ester	0.1
78-92-2	sec-Butyl alcohol	1.0	94-82-6	2,4-DB	1.0
79-00-5	1,1,2-Trichloroethane	1.0	95-47-6	o-Xylene	1.0
79-01-6	Trichloroethylene	0.1	95-48-7	o-Cresol	1.0
79-06-1	Acrylamide	0.1	95-50-1	1,2-Dichlorobenzene	1.0
79-10-7	Acrylic acid	1.0	95-53-4	o-Toluidine	0.1
79-11-8	Chloroacetic acid	1.0	95-54-5	1,2-Phenylenediamine	1.0
79-19-6	Thiosemicarbazide	1.0	95-63-6	1,2,4-Trimethylbenzene	1.0
79-21-0	Peracetic acid	1.0	95-69-2	p-Chloro-o-toluidine	0.1
79-22-1	Methyl chlorocarbonate	1.0	95-80-7	2,4-Diaminotoluene	0.1
79-34-5	1,1,2,2-Tetrachloroethane	1.0	95-95-4	2,4,5-Trichlorophenol	1.0
79-44-7	Dimethylcarbamyl chloride	0.1	96-09-3	Styrene oxide	0.1
79-46-9	2-Nitropropane	0.1	96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.1
79-94-7	Tetrabromobisphenol A	*			
80-05-7	4,4'-Isopropylidenediphenol	1.0	96-18-4	1,2,3-Trichloropropane	0.1
80-15-9	Cumene hydroperoxide	1.0	96-33-3	Methyl acrylate	1.0
80-62-6	Methyl methacrylate	1.0	96-45-7	Ethylene thiourea	0.1
81-07-2	Saccharin (only persons who manufacture are subject, no supplier notification)	1.0	97-23-4	Dichlorophene [2,2'-Methylenebis(4-chlorophenol)]	1.0
81-88-9	C.I. Food Red 15	1.0	97-56-3	C.I. Solvent Yellow 3	0.1
82-28-0	1-Amino-2-methylanthraquinone	0.1	98-07-7	Benzoic trichloride (Benzotrichloride)	0.1
82-68-8	Quintozone [Pentachloronitrobenzene]	1.0			
84-74-2	Dibutyl phthalate	1.0	98-82-8	Cumene	1.0
85-01-8	Phenanthrene	1.0	98-86-2	Acetophenone	1.0
85-44-9	Phthalic anhydride	1.0	98-87-3	Benzal chloride	1.0
86-30-6	N-Nitrosodiphenylamine	1.0	98-88-4	Benzoyl chloride	1.0
87-62-7	2,6-Xylylidine	0.1	98-95-3	Nitrobenzene	0.1
87-68-3	Hexachloro-1,3-butadiene	1.0	99-30-9	Dichloran [2,6-Dichloro-4-nitroaniline]	1.0
87-86-5	Pentachlorophenol (PCP)	0.1	99-55-8	5-Nitro-o-toluidine	1.0

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<i>Deminimis</i>			<i>Deminimis</i>		
CAS Number	Chemical Name	Limit	CAS Number	Chemical Name	Limit
<i>Arranged by CAS Number</i>			<i>Arranged by CAS Number</i>		
99-59-2	5-Nitro-o-anisidine	1.0	109-86-4	2-Methoxyethanol	1.0
99-65-0	m-Dinitrobenzene	1.0	110-54-3	n-Hexane	1.0
100-01-6	p-Nitroaniline	1.0	110-57-6	trans-1,4-Dichloro-2-butene	1.0
100-02-7	4-Nitrophenol	1.0	110-80-5	2-Ethoxyethanol	1.0
100-25-4	p-Dinitrobenzene	1.0	110-82-7	Cyclohexane	1.0
100-41-4	Ethylbenzene	0.1	110-86-1	Pyridine	1.0
100-42-5	Styrene	0.1	111-42-2	Diethanolamine	1.0
100-44-7	Benzyl chloride	1.0	111-44-4	Bis(2-chloroethyl) ether	1.0
100-75-4	N-Nitrosopiperidine	0.1	111-91-1	Bis(2-chloroethoxy) methane	1.0
101-05-3	Anilazine	1.0	114-26-1	Propoxur	1.0
	[4,6-Dichloro-N-(2-chlorophenyl)-1,3,5-triazin-2-amine]			[Phenol, 2-(1-methylethoxy)-, methylcarbamate]	
101-14-4	4,4'-Methylenebis(2-chloroaniline) (MBOCA)	0.1	115-07-1	Propylene (Propene)	1.0
101-61-1	4,4'-Methylenebis(N,N-dimethyl)benzenamine	0.1	115-28-6	Chlorendic acid	0.1
101-77-9	4,4'-Methylenedianiline	0.1	115-32-2	Dicofol	1.0
101-80-4	4,4'-Diaminodiphenyl ether	0.1		[Benzenemethanol, 4-chloro-.alpha.-4-(chlorophenyl)-.alpha.-(trichloromethyl)-]	
101-90-6	Diglycidyl resorcinol ether	0.1	116-06-3	Aldicarb	1.0
104-12-1	p-Chlorophenyl isocyanate	1.0	117-79-3	2-Aminoanthraquinone	0.1
104-94-9	p-Anisidine	1.0	117-81-7	Di(2-ethylhexyl) phthalate	0.1
105-67-9	2,4-Dimethylphenol	1.0	118-74-1	Hexachlorobenzene	*
106-42-3	p-Xylene	1.0	119-90-4	3,3'-Dimethoxybenzidine	0.1
106-44-5	p-Cresol	1.0	119-93-7	3,3'-Dimethylbenzidine (o-Tolidine)	0.1
106-46-7	1,4-Dichlorobenzene	0.1	120-12-7	Anthracene	1.0
106-47-8	p-Chloroaniline	0.1	120-36-5	2,4-DP	0.1
106-50-3	p-Phenylenediamine	1.0	120-58-1	Isosafrole	1.0
106-51-4	Quinone	1.0	120-71-8	p-Cresidine	0.1
106-88-7	1,2-Butylene oxide	0.1	120-80-9	Catechol	0.1
106-89-8	Epichlorohydrin	0.1	120-82-1	1,2,4-Trichlorobenzene	1.0
106-93-4	1,2-Dibromoethane (Ethylene dibromide)	0.1	120-83-2	2,4-Dichlorophenol	1.0
106-99-0	1,3-Butadiene	0.1	121-14-2	2,4-Dinitrotoluene	0.1
107-02-8	Acrolein	1.0	121-44-8	Triethylamine	1.0
107-05-1	Allyl chloride	1.0	121-69-7	N,N-Dimethylaniline	1.0
107-06-2	1,2-Dichloroethane (Ethylene dichloride)	0.1	121-75-5	Malathion	1.0
107-11-9	Allylamine	1.0	122-34-9	Simazine	1.0
107-13-1	Acrylonitrile	0.1	122-39-4	Diphenylamine	1.0
107-18-6	Allyl alcohol	1.0	122-66-7	1,2-Diphenylhydrazine (Hydrazobenzene)	0.1
107-19-7	Propargyl alcohol	1.0	123-31-9	Hydroquinone	1.0
107-21-1	Ethylene glycol	1.0	123-38-6	Propionaldehyde	1.0
107-30-2	Chloromethyl methyl ether	0.1	123-63-7	Paraldehyde	1.0
108-05-4	Vinyl acetate	0.1	123-72-8	Butyraldehyde	1.0
108-10-1	Methyl isobutyl ketone	1.0	123-91-1	1,4-Dioxane	0.1
108-31-6	Maleic anhydride	1.0	124-40-3	Dimethylamine	1.0
108-38-3	m-Xylene	1.0	124-73-2	Dibromotetrafluoroethane (Halon 2402)	1.0
108-39-4	m-Cresol	1.0	126-72-7	Tris(2,3-dibromopropyl) phosphate	0.1
108-45-2	1,3-Phenylenediamine	1.0	126-98-7	Methacrylonitrile	1.0
108-60-1	Bis(2-chloro-1-methylethyl) ether	1.0	126-99-8	Chloroprene	0.1
108-88-3	Toluene	1.0	127-18-4	Tetrachloroethylene (Perchloroethylene)	0.1
108-90-7	Chlorobenzene	1.0	128-03-0	Potassium dimethyldithiocarbamate	1.0
108-93-0	Cyclohexanol	1.0	128-04-1	Sodium dimethyldithiocarbamate	1.0
108-95-2	Phenol	1.0			
109-06-8	2-Methylpyridine	1.0			
109-77-3	Malononitrile	1.0			

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<i>Deminimis</i>			<i>Deminimis</i>		
CAS Number	Chemical Name	Limit	CAS Number	Chemical Name	Limit
<i>Arranged by CAS Number</i>			<i>Arranged by CAS Number</i>		
128-66-5	C.I. Vat Yellow 4	1.0	330-54-1	Diuron	1.0
131-11-3	Dimethyl phthalate	1.0	330-55-2	Linuron	1.0
131-52-2	Sodium pentachlorophenate	1.0	333-41-5	Diazinon	1.0
132-27-4	Sodium o-phenylphenoxide	0.1	334-88-3	Diazomethane	1.0
132-64-9	Dibenzofuran	1.0	353-59-3	Bromochlorodifluoromethane (Halon 1211)	1.0
133-06-2	Captan	1.0	354-11-0	1,1,1,2-Tetrachloro-2-fluoroethane (HCFC-121a)	1.0
133-07-3	[1H-Isindole-1,3(2H)-dione, 3a,4,7,7a-tetrahydro-2-[(trichloromethyl)thio]-]	1.0	354-14-3	1,1,2,2-Tetrachloro-1-fluoroethane (HCFC-121)	1.0
133-90-4	Folpet	1.0	354-23-4	1,2-Dichloro-1,1,2-trifluoroethane (HCFC-123a)	1.0
134-29-2	Chloramben	1.0	354-25-6	1-Chloro-1,1,2,2-tetrafluoroethane (HCFC-124a)	1.0
134-29-2	[Benzoic acid, 3-amino-2,5-dichloro-]	0.1	357-57-3	Brucine	1.0
134-32-7	o-Anisidine hydrochloride	0.1	422-44-6	1,2-Dichloro-1,1,2,3,3-pentafluoropropane (HCFC-225bb)	1.0
135-20-6	alpha-Naphthylamine	0.1	422-48-0	2,3-Dichloro-1,1,1,2,3-pentafluoropropane (HCFC-225ba)	1.0
	Cupferron	0.1	422-56-0	3,3-Dichloro-1,1,1,2,2-pentafluoropropane (HCFC-225ca)	1.0
	[Benzeneamine, N-hydroxy-N-nitroso, ammonium salt]		431-86-7	1,2-Dichloro-1,1,3,3,3-pentafluoropropane (HCFC-225da)	1.0
136-45-8	Dipropyl isocinchomeronate	1.0	460-35-5	3-Chloro-1,1,1-trifluoropropane (HCFC-253fb)	1.0
137-26-8	Thiram	1.0	463-58-1	Carbonyl sulfide	1.0
137-41-7	Potassium N-methyldithiocarbamate	1.0	465-73-6	Isodrin	*
137-42-8	Metham sodium (Sodium methyldithiocarbamate)	1.0	492-80-8	C.I. Solvent Yellow 34 (Auramine)	0.1
138-93-2	Disodium cyanodithioimido-carbonate	1.0	505-60-2	Mustard gas	0.1
139-13-9	Nitrilotriacetic acid	0.1		[Ethane, 1,1'-thiobis[2-chloro-]]	
139-65-1	4,4'-Thiodianiline	0.1	507-55-1	1,3-Dichloro-1,1,2,2,3-pentafluoropropane (HCFC-225cb)	1.0
140-88-5	Ethyl acrylate	0.1	510-15-6	Chlorobenzilate	1.0
141-32-2	Butyl acrylate	1.0		[Benzeneacetic acid, 4-chloro-.alpha.-(4-chlorophenyl)-.alpha.-hydroxy-, ethyl ester]	
142-59-6	Nabam	1.0	528-29-0	o-Dinitrobenzene	1.0
148-79-8	Thiabendazole	1.0	532-27-4	2-Chloroacetophenone	1.0
	[2-(4-Thiazolyl)-1H-benzimidazole]		533-74-4	Dazomet	1.0
149-30-4	2-Mercaptobenzothiazole (MBT)	1.0		(Tetrahydro-3,5-dimethyl-2H-1,3,5-thiadiazine-2-thione)	
150-50-5	Merphos	1.0	534-52-1	4,6-Dinitro-o-cresol	1.0
150-68-5	Monuron	1.0	540-59-0	1,2-Dichloroethylene	1.0
151-56-4	Ethyleneimine (Aziridine)	0.1	541-41-3	Ethyl chloroformate	1.0
156-10-5	p-Nitrosodiphenylamine	1.0	541-53-7	2,4-Dithiobiuret	1.0
156-62-7	Calcium cyanamide	1.0	541-73-1	1,3-Dichlorobenzene	1.0
191-24-2	Benzo(g,h,i)perylene	*	542-75-6	1,3-Dichloropropylene	0.1
298-00-0	Methyl parathion	1.0	542-76-7	3-Chloropropionitrile	1.0
300-76-5	Naled	1.0	542-88-1	Bis(chloromethyl) ether	0.1
301-12-2	Oxydemeton methyl	1.0	554-13-2	Lithium carbonate	1.0
	[S-(2-(Ethylsulfinyl)ethyl) O,O-dimethyl ester phosphorothioic acid]		556-61-6	Methyl isothiocyanate	1.0
302-01-2	Hydrazine	0.1		[Isothiocyanatomethane]	
306-83-2	2,2-Dichloro-1,1,1-trifluoroethane (HCFC-123)	1.0	563-47-3	3-Chloro-2-methyl-1-propene	0.1
309-00-2	Aldrin	*	569-64-2	C.I. Basic Green 4	1.0
	[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.)-]		584-84-9	Toluene-2,4-diisocyanate	0.1
314-40-9	Bromacil	1.0	593-60-2	Vinyl bromide	0.1
	(5-Bromo-6-methyl-3-(1-methylpropyl)-2,4(1H,3H)-pyrimidinedione)				
319-84-6	alpha-Hexachlorocyclohexane	0.1			

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<i>Deminimis</i>			<i>Deminimis</i>		
CAS Number	Chemical Name	Limit	CAS Number	Chemical Name	Limit
<i>Arranged by CAS Number</i>			<i>Arranged by CAS Number</i>		
594-42-3	Perchloromethyl mercaptan	1.0	1464-53-5	Diepoxybutane	0.1
606-20-2	2,6-Dinitrotoluene	0.1	1563-66-2	Carbofuran	1.0
608-93-5	Pentachlorobenzene	*	1582-09-8	Trifluralin	*
612-82-8	3,3'-Dimethylbenzidine	0.1		[Benzeneamine, 2,6-dinitro-N,N-dipropyl-4-(trifluoromethyl)-]	
	dihydrochloride (o-Tolidine dihydrochloride)		1634-04-4	Methyl tert-butyl ether	1.0
612-83-9	3,3'-Dichlorobenzidine dihydrochloride	0.1	1649-08-7	1,2-Dichloro-1,1-difluoroethane (HCFC-132b)	1.0
615-05-4	2,4-Diaminoanisole	0.1	1689-84-5	Bromoxynil	1.0
615-28-1	1,2-Phenylenediamine dihydrochloride	1.0		(3,5-Dibromo-4-hydroxybenzotrile)	
621-64-7	N-Nitrosodi-n-propylamine	0.1	1689-99-2	Bromoxynil octanoate	1.0
624-18-0	1,4-Phenylenediamine dihydrochloride	1.0		(Octanoic acid, 2,6-dibromo-4-cyanophenyl ester)	
624-83-9	Methyl isocyanate	1.0	1717-00-6	1,1-Dichloro-1-fluoroethane (HCFC-141b)	1.0
630-20-6	1,1,1,2-Tetrachloroethane	1.0	1836-75-5	Nitrofen	0.1
636-21-5	o-Toluidine hydrochloride	0.1		[Benzene, 2,4-dichloro-1-(4-nitrophenoxy)-]	
639-58-7	Triphenyltin chloride	1.0	1861-40-1	Benfluralin	1.0
680-31-9	Hexamethylphosphoramide	0.1		(N-Butyl-N-ethyl-2,6-dinitro-4-(trifluoromethyl)benzenamine)	
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	1.0
764-41-0	1,4-Dichloro-2-butene	1.0		(6-Chloro-N-ethyl-N'-(1-methylethyl)-1,3,5-triazine-2,4-diamine)	
812-04-4	1,1-Dichloro-1,2,2-trifluoroethane (HCFC-123b)	1.0	1918-00-9	Dicamba	1.0
834-12-8	Ametryn	1.0		(3,6-Dichloro-2-methoxybenzoic acid)	
	(N-Ethyl-N'-(1-methylethyl)-6-(methylthio)-1,3,5,-triazine-2,4-diamine)		1918-02-1	Picloram	1.0
842-07-9	C.I. Solvent Yellow 14	1.0	1918-16-7	Propachlor	1.0
872-50-4	N-Methyl-2-pyrrolidone	1.0		[2-Chloro-N-(1-methylethyl)-N-phenylacetamide]	
924-16-3	N-Nitrosodi-n-butylamine	0.1	1928-43-4	2,4-D 2-ethylhexyl ester	0.1
924-42-5	N-Methylolacrylamide	1.0	1929-73-3	2,4-D butoxyethyl ester	0.1
957-51-7	Diphenamid	1.0	1929-82-4	Nitrapyrin	1.0
961-11-5	Tetrachlorvinphos	1.0		(2-Chloro-6-(trichloromethyl)pyridine)	
	[Phosphoric acid, 2-chloro-1-(2,4,5-trichlorophenyl)ethenyldimethyl ester]		1937-37-7	C.I. Direct Black 38	0.1
989-38-8	C.I. Basic Red 1	1.0	1982-69-0	Sodium dicamba	1.0
1114-71-2	Pebulate	1.0		[3,6-Dichloro-2-methoxybenzoic acid, sodium salt]	
	[Butylethylcarbamothioic acid S-propyl ester]		1983-10-4	Tributyltin fluoride	1.0
1120-71-4	Propane sultone	0.1	2032-65-7	Methiocarb	1.0
1134-23-2	Cycloate	1.0	2155-70-6	Tributyltin methacrylate	1.0
1163-19-5	Decabromodiphenyl oxide	1.0	2164-07-0	Dipotassium endothall	1.0
1313-27-5	Molybdenum trioxide	1.0		[7-Oxabicyclo(2.2.1)heptane-2,3-dicarboxylic acid, dipotassium salt]	
1314-20-1	Thorium dioxide	1.0	2164-17-2	Fluometuron	1.0
1319-77-3	Cresol (mixed isomers)	1.0		[Urea, N,N-dimethyl-N'-[3-(trifluoromethyl)phenyl]-]	
1320-18-9	2,4-D propylene glycol butyl ether ester	0.1	2212-67-1	Molinate	1.0
				(1H-Azepine-1-carbothioic acid, hexahydro-S-ethyl ester)	
1330-20-7	Xylene (mixed isomers)	1.0	2234-13-1	Octachloronaphthalene	1.0
1332-21-4	Asbestos (friable)	0.1	2300-66-5	Dimethylamine dicamba	1.0
1335-87-1	Hexachloronaphthalene	1.0			
1336-36-3	Polychlorinated biphenyls (PCBs)	*			
1344-28-1	Aluminum oxide (fibrous forms)	1.0			

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<i>Deminimis</i>			<i>Deminimis</i>		
CAS Number	Chemical Name	Limit	CAS Number	Chemical Name	Limit
<i>Arranged by CAS Number</i>			<i>Arranged by CAS Number</i>		
2303-16-4	Diallate	1.0	7440-39-3	Barium	1.0
	[Carbamothioic acid, bis(1-methylethyl)-S-(2,3-dichloro-2-propenyl) ester]		7440-41-7	Beryllium	0.1
2303-17-5	Triallate	1.0	7440-43-9	Cadmium	0.1
2312-35-8	Propargite	1.0	7440-47-3	Chromium	1.0
2439-01-2	Chinomethionat	1.0	7440-48-4	Cobalt	0.1
	[6-Methyl-1,3-dithiolo[4,5-b]quinoxalin-2-one]		7440-50-8	Copper	1.0
2439-10-3	Dodine	1.0	7440-62-2	Vanadium (except when contained in an alloy)	1.0
	[Dodecylguanidine monoacetate]		7440-66-6	Zinc (fume or dust)	1.0
2524-03-0	Dimethyl chlorothiophosphate	1.0	7550-45-0	Titanium tetrachloride	1.0
2602-46-2	C.I. Direct Blue 6	0.1	7632-00-0	Sodium nitrite	1.0
2655-15-4	2,3,5-Trimethylphenyl methyl carbamate	1.0	7637-07-2	Boron trifluoride	1.0
2699-79-8	Sulfuryl fluoride (Vikane)	1.0	7647-01-0	Hydrochloric acid	1.0
2702-72-9	2,4-D sodium salt	0.1		(acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size)	
2832-40-8	C.I. Disperse Yellow 3	1.0	7664-39-3	Hydrogen fluoride	1.0
2837-89-0	2-Chloro-1,1,1,2-tetrafluoroethane (HCFC-124)	1.0	7664-41-7	Ammonia	1.0
2971-38-2	2,4-D Chlorocrotyl ester	0.1		(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)	
3118-97-6	C.I. Solvent Orange 7	1.0	7664-93-9	Sulfuric acid	1.0
3383-96-8	Temephos	1.0		(acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size)	
3653-48-3	Methoxone sodium salt ((4-Chloro-2-methylphenoxy) acetate sodium salt)	0.1	7696-12-0	Tetramethrin	1.0
3761-53-3	C.I. Food Red 5	0.1		[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]	
4080-31-3	1-(3-Chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride	1.0	7697-37-2	Nitric acid	1.0
4170-30-3	Crotonaldehyde	1.0	7723-14-0	Phosphorus (yellow or white)	1.0
4549-40-0	N-Nitrosomethylvinylamine	0.1	7726-95-6	Bromine	1.0
4680-78-8	C.I. Acid Green 3	1.0	7758-01-2	Potassium bromate	0.1
5234-68-4	Carboxin (5,6-Dihydro-2-methyl-N-phenyl-1,4-oxathiin-3-carboxamide)	1.0	7782-41-4	Fluorine	1.0
5598-13-0	Chlorpyrifos methyl [O,O-Dimethyl-O-(3,5,6-trichloro-2-pyridyl)phosphorothioate]	1.0	7782-49-2	Selenium	1.0
5902-51-2	Terbacil [5-Chloro-3-(1,1-dimethylethyl)-6-methyl-2,4(1H,3H)-pyrimidinedione]	1.0	7782-50-5	Chlorine	1.0
6459-94-5	C.I. Acid Red 114	0.1	7786-34-7	Mevinphos	1.0
7287-19-6	Prometryn [N,N'-Bis(1-methylethyl)-6-methylthio-1,3,5-triazine-2,4-diamine]	1.0	7803-51-2	Phosphine	1.0
7429-90-5	Aluminum (fume or dust)	1.0	8001-35-2	Toxaphene	*
7439-92-1	Lead (when lead is contained in stainless steel, brass or bronze alloys the <i>de minimis</i> level is 0.1)	*	8001-58-9	Creosote	0.1
7439-96-5	Manganese	1.0	9006-42-2	Metiram	1.0
7439-97-6	Mercury	*	10028-15-6	Ozone	1.0
7440-02-0	Nickel	0.1	10034-93-2	Hydrazine sulfate	0.1
7440-22-4	Silver	1.0	10049-04-4	Chlorine dioxide	1.0
7440-28-0	Thallium	1.0	10061-02-6	trans-1,3-Dichloropropene	0.1
7440-36-0	Antimony	1.0	10294-34-5	Boron trichloride	1.0
7440-38-2	Arsenic	0.1	10453-86-8	Resmethrin	1.0
				[[5-(Phenylmethyl)-3-furanyl]methyl-2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylate]]	
			12122-67-7	Zineb [Carbamodithioic acid, 1,2-ethanediybis-, zinc complex]	1.0

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<i>Deminimis</i>		
CAS Number	Chemical Name	Limit
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12427-38-2	Maneb	1.0
	[Carbamodithioic acid, 1,2-ethanediylbis-, manganese complex]	
13194-48-4	Ethoprop	1.0
	[Phosphorodithioic acid O-ethyl S,S-dipropyl ester]	
13356-08-6	Fenbutatin oxide	1.0
	(Hexakis(2-methyl-2-phenylpropyl) distannoxane)	
13463-40-6	Iron pentacarbonyl	1.0
13474-88-9	1,1-Dichloro-1,2,2,3,3-pentafluoropropane (HCFC-225cc)	1.0
13684-56-5	Desmedipham	1.0
14484-64-1	Ferbam	1.0
	[Tris(dimethylcarbamodithioato-S,S')iron]	
15972-60-8	Alachlor	1.0
16071-86-6	C.I. Direct Brown 95	0.1
16543-55-8	N-Nitrosornicotine	0.1
17804-35-2	Benomyl	1.0
19044-88-3	Oryzalin	1.0
	[4-(Dipropylamino)-3,5-dinitrobenzenesulfonamide]	
19666-30-9	Oxydiazon	1.0
	[3-[2,4-Dichloro-5-(1-methylethoxy)phenyl]-5-(1,1-dimethylethyl)-1,3,4-oxadiazol-2(3H)-one]	
20325-40-0	3,3'-Dimethoxybenzidine dihydrochloride (o-Dianisidine dihydrochloride)	0.1
20354-26-1	Methazole	1.0
	[2-(3,4-Dichlorophenyl)-4-methyl-1,2,4-oxadiazolidine-3,5-dione]	
20816-12-0	Osmium tetroxide	1.0
20859-73-8	Aluminum phosphide	1.0
21087-64-9	Metribuzin	1.0
21725-46-2	Cyanazine	1.0
22781-23-3	Bendiocarb	1.0
	[2,2-Dimethyl-1,3-benzodioxol-4-ol methylcarbamate]	
23564-05-8	Thiophanate methyl	1.0
23564-06-9	Thiophanate ethyl	1.0
	[[1,2-Phenylenebis(iminocarbonothioyl)] biscarbamic acid diethyl ester]	
23950-58-5	Pronamide	1.0
25311-71-1	Isofenphos	1.0
	[2-[[Ethoxyl[(1-methylethyl)-amino]phosphinothioyl]oxy]benzoic acid 1-methylethyl ester]	
25321-14-6	Dinitrotoluene (mixed isomers)	1.0
25321-22-6	Dichlorobenzene (mixed isomers)	0.1
25376-45-8	Diaminotoluene (mixed isomers)	0.1
26002-80-2	Phenothrin	1.0
	[2,2-Dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylic acid (3-phenoxyphenyl)methyl ester]	
26471-62-5	Toluene diisocyanate	0.1

<i>Deminimis</i>		
CAS Number	Chemical Name	Limit
<i>Arranged by CAS Number</i>		
	(mixed isomers)	
26628-22-8	Sodium azide	1.0
26644-46-2	Triforine	1.0
	[N,N'-[1,4-Piperazinediylbis(2,2,2-trichloroethylidene)]bisformamide]	
27314-13-2	Norflurazon	1.0
	[4-Chloro-5-(methylamino)-2-[3-(trifluoromethyl)phenyl]-3(2H)-pyridazinone]	
28057-48-9	d-trans-Allethrin	1.0
	[d-trans-Chrysanthemic acid of d-allethrine]	
28249-77-6	Thiobencarb	1.0
	[Carbamic acid, diethylthio-, S-(p-chlorobenzyl)ester]	
28407-37-6	C.I. Direct Blue 218	1.0
29082-74-4	Octachlorostyrene	*
29232-93-7	Pirimiphos methyl	1.0
	[O-(2-(Diethylamino)-6-methyl-4-pyrimidinyl)-O,O-dimethylphosphorothioate]	
30560-19-1	Acephate	1.0
	(Acetylphosphoramidothioic acid O,S-dimethyl ester)	
31218-83-4	Propetamphos	1.0
	[3-[(Ethylamino) methoxyphosphinothioyl]oxy]-2-butenic acid, 1-methylethyl ester]	
33089-61-1	Amitraz	1.0
34014-18-1	Tebuthiuron	1.0
	[N-[5-(1,1-Dimethylethyl)-1,3,4-thiadiazol-2-yl]-N,N'-dimethylurea]	
34077-87-7	Dichlorotrifluoroethane	1.0
35367-38-5	Diflubenzuron	1.0
35400-43-2	Sulprofos	1.0
	[O-Ethyl O-[4-(methylthio)phenyl]-phosphorodithioic acid S-propyl ester]	
35554-44-0	Imazalil	1.0
	[1-[2-(2,4-Dichlorophenyl)-2-(2-propenyloxy)ethyl]-1H-imidazole]	
35691-65-7	1-Bromo-1-(bromomethyl)-1,3-propanedicarbonitrile	1.0
38727-55-8	Diethatyl ethyl	1.0
39156-41-7	2,4-Diaminoanisoole sulfate	0.1
39300-45-3	Dinocap	1.0
39515-41-8	Fenpropathrin	1.0
	[2,2,3,3-Tetramethylcyclopropane carboxylic acid cyano(3-phenoxyphenyl)methyl ester]	
40487-42-1	Pendimethalin	*
	[N-(1-Ethylpropyl)-3,4-dimethyl-2,6-dinitrobenzenamine]	
41198-08-7	Profenofos	1.0
	[O-(4-Bromo-2-chlorophenyl)-O-ethyl-S-propyl phosphorothioate]	
41766-75-0	3,3'-Dimethylbenzidine	0.1

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	dihydrofluoride (o- Tolidinedihydrofluoride)	
42874-03-3	Oxyfluorfen	1.0
43121-43-3	Triadimefon	1.0
	[1-(4-Chlorophenoxy)-3,3-dimethyl-1-(1H- 1,2,4-triazol-1-yl)-2-butanone]	
50471-44-8	Vinclozolin	1.0
	[3-(3,5-Dichlorophenyl)-5-ethenyl-5- methyl-2,4-oxazolinedione]	
51235-04-2	Hexazinone	1.0
51338-27-3	Diclofop methyl	1.0
	[2-[4-(2,4-Dichlorophenoxy)- phenoxy]propanoic acid, methyl ester]	
51630-58-1	Fenvalerate	1.0
	[4-Chloro-alpha-(1-methylethyl)- benzeneacetic acid cyano(3- phenoxyphenyl)methyl ester]	
52645-53-1	Permethrin	1.0
	[3-(2,2-Dichloroethenyl)-2,2- dimethylcyclopropane carboxylic acid, (3-phenoxyphenyl)methyl ester]	
53404-19-6	Bromacil, lithium salt	1.0
	[2,4(1H,3H)-Pyrimidinedione, 5-bromo-6- methyl-3-(1-methylpropyl), lithium salt]	
53404-37-8	2,4-D 2-ethyl-4-methylpentyl ester	0.1
53404-60-7	Dazomet, sodium salt	1.0
	[Tetrahydro-3,5-dimethyl-2H-1,3,5- thiadiazine-2-thione, ion(1-), sodium]	
55290-64-7	Dimethipin	1.0
	[2,3-Dihydro-5,6-dimethyl-1,4-dithiin 1,1,4,4-tetraoxide]	
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
60168-88-9	Fenarimol	1.0
	[.alpha.-(2-Chlorophenyl)-.alpha.-(4- chlorophenyl)-5-pyrimidinemethanol]	
60207-90-1	Propiconazole	1.0
	[1-[2-(2,4-Dichlorophenyl)-4-propyl- 1,3- dioxolan-2-yl]-methyl-1H-1,2,4,-triazole]	
62476-59-9	Acifluorfen, sodium salt	1.0
	[5-(2-Chloro-4-(trifluoromethyl)phenoxy)- 2-nitrobenzoic acid, sodium salt]	
63938-10-3	Chlorotetrafluoroethane	1.0
64902-72-3	Chlorsulfuron	1.0
	[2-Chloro-N-[[[(4-methoxy-6-methyl-1,3,5- triazin-2-yl)amino] carbonyl] benzenesulfonamide]	
64969-34-2	3,3'-Dichlorobenzidine sulfate	0.1
66441-23-4	Fenoxaprop ethyl	1.0
	[2-(4-((6-Chloro-2- benzoxazolyl)oxy)phenoxy)propanoic acid, ethyl ester]	
67485-29-4	Hydramethylnon	1.0

CAS Number	<i>Deminimis</i> Chemical Name	Limit
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	[Tetrahydro-5,5-dimethyl-2(1H)- pyrimidinone[3-[4- (trifluoromethyl)phenyl]-1-[2-[4- (trifluoromethyl)phenyl]ethenyl]-2- propenyldiene]hydrazone]	
68085-85-8	Cyhalothrin	1.0
	[3-(2-Chloro-3,3,3-trifluoro-1-propenyl)- 2,2-dimethylcyclopropanecarboxylic acid cyano(3-phenoxyphenyl) methyl ester]	
68359-37-5	Cyfluthrin	1.0
	[3-(2,2-Dichloroethenyl)-2,2- dimethylcyclopropanecarboxylic acid, cyano(4-fluoro-3-phenoxyphenyl) methyl ester]	
69409-94-5	Fluvalinate	1.0
	[N-[2-Chloro-4- (trifluoromethyl)phenyl]DL-valine(+)- cyano(3-phenoxyphenyl)methyl ester]	
69806-50-4	Fluazifop butyl	1.0
	[2-[4-[[5-(Trifluoromethyl)-2- pyridinyl]oxy]phenoxy]propanoic acid, butyl ester]	
71751-41-2	Abamectin [Avermectin B1]	1.0
72178-02-0	Fomesafen	1.0
	[5-(2-Chloro-4-(trifluoromethyl)phenoxy)- N-methylsulfonyl)-2-nitrobenzamide]	
72490-01-8	Fenoxycarb	1.0
	[[2-(4-Phenoxy phenoxy)ethyl]carbamic acid ethyl ester]	
74051-80-2	Sethoxydim	1.0
	[2-[1-(Ethoxyimino)butyl]-5-[2- (ethylthio)propyl]-3-hydroxyl-2- cyclohexen-1-one]	
76578-14-8	Quizalofop-ethyl	1.0
	[2-[4-[(6-Chloro-2-quinoxaliny)] oxy]phenoxy]propanoic acid ethyl ester]	
77501-63-4	Lactofen	1.0
	[Benzoic acid, 5-[2-Chloro-4- (trifluoromethyl)phenoxy]-2-nitro-, 2- ethoxy-1-methyl-2-oxoethyl ester]	
82657-04-3	Bifenthrin	1.0
88671-89-0	Myclobutanil	1.0
	[.alpha.-Butyl-.alpha.-(4-chlorophenyl)-1H- 1,2,4-triazole-1-propanenitrile]	
90454-18-5	Dichloro-1,1,2-trifluoroethane	1.0
90982-32-4	Chlorimuron ethyl	1.0
	[Ethyl-2-[[[(4-chloro-6-methoxyprimidin- 2-yl)amino]carbonyl] amino]sulfonyl]benzoate]	
101200-48-0	Tribenuron methyl	1.0
	[2-[[[(4-Methoxy-6-methyl-1,3,5-triazin- 2-yl)methylamino]carbonyl] amino]sulfonyl]benzoic acid methyl ester]	
111512-56-2	1,1-Dichloro-1,2,3,3,3- pentafluoropropane (HCFC-225eb)	1.0
111984-09-9	3,3'-Dimethoxybenzidine	0.1

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<i>De minimis</i>		
CAS Number	Chemical Name	Limit
<i>Arranged by CAS Number</i>		
	hydrochloride (o-Dianisidine hydrochloride)	
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

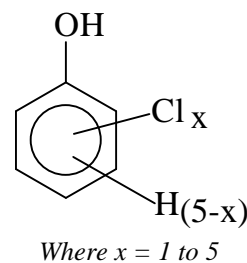
c. Chemical Categories

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 requirement only, such limits are provided in Appendix D.

- 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.
- N084 Chlorophenols (0.1)**



- 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)
Includes any unique chemical substance that contains chromium as part of that chemical's infrastructure.
- N096 Cobalt Compounds (inorganic compounds: 0.1; organic compounds: 1.0)**
Includes any unique chemical substance that contains cobalt as part of that chemical's infrastructure.
- N100 Copper Compounds (1.0)**
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.
- N106 Cyanide Compounds (1.0)**
 X^+CN^- where $X = H^+$ or any other group where a formal dissociation can be made. For example KCN or $Ca(CN)_2$.
- N120 Diisocyanates (1.0)**
This category includes only those chemicals listed below.
- | | |
|-------------|---|
| 38661-72-2 | 1,3-Bis(methylisocyanate) - cyclohexane |
| 10347-54-3 | 1,4-Bis(methylisocyanate)- cyclohexane |
| 2556-36-7 | 1,4-Cyclohexane diisocyanate |
| 134190-37-7 | Diethyldiisocyanatobenzene |
| 4128-73-8 | 4,4'-Diisocyanatodiphenyl ether |
| 75790-87-3 | 2,4'-Diisocyanatodiphenyl sulfide |
| 91-93-0 | 3,3'-Dimethoxybenzidine-4,4'-diisocyanate |

Table II, EPCRA Section 313 Chemical List – RY2008

91-97-4 3,3'-Dimethyl-4,4'-diphenylene diisocyanate
 139-25-3 3,3'-Dimethyldiphenylmethane-4,4'-diisocyanate
 822-06-0 Hexamethylene-1,6-diisocyanate
 4098-71-9 Isophorone diisocyanate
 75790-84-0 4-Methyldiphenylmethane-3,4-diisocyanate
 5124-30-1 1,1-Methylenebis(4-isocyanatocyclohexane)
 101-68-8 Methylenebis(phenylisocyanate) (MDI)
 3173-72-6 1,5-Naphthalene diisocyanate
 123-61-5 1,3-Phenylene diisocyanate
 104-49-4 1,4-Phenylene diisocyanate
 9016-87-9 Polymeric diphenylmethane diisocyanate
 16938-22-0 2,2,4-Trimethylhexamethylene diisocyanate
 15646-96-5 2,4,4-Trimethylhexamethylene diisocyanate

1	1746-01-6	2,3,7,8-Tetrachlorodibenzo- <i>p</i> -dioxin
2	40321-76-4	1,2,3,7,8-Pentachlorodibenzo- <i>p</i> -dioxin
3	39227-28-6	1,2,3,4,7,8-Hexachlorodibenzo- <i>p</i> -dioxin
4	57653-85-7	1,2,3,6,7,8-Hexachlorodibenzo- <i>p</i> -dioxin
5	19408-74-3	1,2,3,7,8,9-Hexachlorodibenzo- <i>p</i> -dioxin
6	35822-46-9	1,2,3,4,6,7,8-Heptachlorodibenzo- <i>p</i> -dioxin
7	3268-87-9	1,2,3,4,6,7,8,9-Octachlorodibenzo- <i>p</i> -dioxin
8	51207-31-9	2,3,7,8-Tetrachlorodibenzofuran
9	57117-41-6	1,2,3,7,8-Pentachlorodibenzofuran
10	57117-31-4	2,3,4,7,8-Pentachlorodibenzofuran
11	70648-26-9	1,2,3,4,7,8-Hexachlorodibenzofuran
12	57117-44-9	1,2,3,6,7,8-Hexachlorodibenzofuran
13	72918-21-9	1,2,3,7,8,9-Hexachlorodibenzofuran
14	60851-34-5	2,3,4,6,7,8-Hexachlorodibenzofuran
15	67562-39-4	1,2,3,4,6,7,8-Heptachlorodibenzofuran
16	55673-89-7	1,2,3,4,7,8,9-Heptachlorodibenzofuran
17	39001-02-0	1,2,3,4,6,7,8,9-Octachlorodibenzofuran

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 Schedule 1, enter the data for each member of the category in the order they are listed here (i.e., 1-17).]

N171 Ethylenebisdithiocarbamic acid, salts and esters EBDCs) (1.0)

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

N230 Certain Glycol Ethers (1.0)

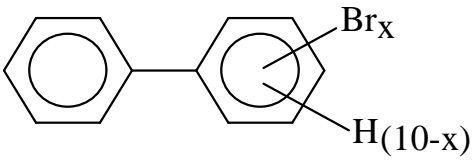
R-(OCH₂CH₂)_n-OR'
 where n = 1, 2, or 3
 R = alkyl C7 or less; or
 R = phenyl or alkyl substituted phenyl;
 R' = H, or alkyl C7 or less; or

OR= consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

N420 Lead Compounds (*)

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

Table II, EPCRA Section 313 Chemical List – RY2008

<p>N450 Manganese Compounds (1.0) <i>Includes any unique chemical substance that contains manganese as part of that chemical's infrastructure.</i></p>	<p>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</p>
<p>N458 Mercury Compounds (*) <i>Includes any unique chemical substance that contains mercury as part of that chemical's infrastructure.</i></p>	
<p>N495 Nickel Compounds (0.1) <i>Includes any unique chemical substance that contains nickel as part of that chemical's infrastructure.</i></p>	<p>N725 Selenium Compounds (1.0) <i>Includes any unique chemical substance that contains selenium as part of that chemical's infrastructure.</i></p>
<p>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></p>	<p>N740 Silver Compounds (1.0) <i>Includes any unique chemical substance that contains silver as part of that chemical's infrastructure.</i></p>
<p>N511 Nitrate compounds (water dissociable; reportable only when in aqueous solution) (1.0)</p> <div style="text-align: center;">  <p>Where $x = 1$ to 10</p> </div>	<p>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></p>
<p>N575 Polybrominated Biphenyls (PBBs) (0.1)</p>	<p>N760 Thallium Compounds (1.0) <i>Includes any unique chemical substance that contains thallium as part of that chemical's infrastructure.</i></p>
<p>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% by weight which are subject to the 0.1% <i>de minimis</i>)</p> <p>$C_xH_{2x+2-y}Cl_y$ where $x = 10$ to 13; $y = 3$ to 12; and the average chlorine content ranges from 40 C 70% with the limiting molecular formulas C₁₀H₁₉Cl₃ and C₁₃H₁₆Cl₁₂</p>	<p>N770 Vanadium Compounds (1.0) <i>Includes any unique chemical substance that contains vanadium as part of that chemical's infrastructure.</i></p>
<p>N590 Polycyclic aromatic compounds (PACs) (*) This category includes the chemicals listed below.</p>	<p>N874 Warfarin and salts (1.0) <i>Includes any unique chemical substance that contains warfarin or a warfarin salt as part of that chemical's infrastructure.</i></p>
<p>56-55-3 Benz(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</p>	<p>N982 Zinc Compounds (1.0) <i>Includes any unique chemical substance that contains zinc as part of that chemical's infrastructure.</i></p>