


[top](#)

(a) Regulated toxic and flammable substances under section 112(r) of the Clean Air Act are the substances listed in Tables 1, 2, 3, and 4. Threshold quantities for listed toxic and flammable substances are specified in the tables.

(b) The basis for placing toxic and flammable substances on the list of regulated substances are explained in the notes to the list.

Table 1 to § 68.130_List of Regulated Toxic Substances and
Threshold Quantities for Accidental Release Prevention
[Alphabetical Order_77 Substances]

Chemical name	CAS No.	Threshold quantity (lbs)	Basis for listing
Acrolein [2-Propenal].....	107-02-8	5,000	b
Acrylonitrile [2-Propenenitrile].	107-13-1	20,000	b
Acrylyl chloride [2-Propenoyl chloride].	814-68-6	5,000	b
Allyl alcohol [2-Propen-1-ol]..	107-18-61	15,000	b
Allylamine [2-Propen-1-amine]..	107-11-9	10,000	b
Ammonia (anhydrous).....	7664-41-7	10,000	a, b
Ammonia (conc 20% or greater)..	7664-41-7	20,000	a, b
Arsenous trichloride.....	7784-34-1	15,000	b
Arsine.....	7784-42-1	1,000	b
Boron trichloride [Borane, trichloro-].	10294-34-5	5,000	b
Boron trifluoride [Borane, trifluoro-].	7637-07-2	5,000	b
Boron trifluoride compound with methyl ether (1:1) [Boron, trifluoro [oxybis [metane]]-, T-4-.	353-42-4	15,000	b
Bromine.....	7726-95-6	10,000	a, b
Carbon disulfide.....	75-15-0	20,000	b
Chlorine.....	7782-50-5	2,500	a, b
Chlorine dioxide [Chlorine oxide (ClO ₂)].	10049-04-4	1,000	c
Chloroform [Methane, trichloro-].	67-66-3	20,000	b
Chloromethyl ether [Methane, oxybis[chloro-].	542-88-1	1,000	b
Chloromethyl methyl ether [Methane, chloromethoxy-].	107-30-2	5,000	b
Crotonaldehyde [2-Butenal].....	4170-30-3	20,000	b
Crotonaldehyde, (E)- [2-Butenal, (E)-].	123-73-9	20,000	b
Cyanogen chloride.....	506-77-4	10,000	c
Cyclohexylamine [Cyclohexanamine].	108-91-8	15,000	b
Diborane.....	19287-45-7	2,500	b
Dimethyldichlorosilane [Silane, dichlorodimethyl-].	75-78-5	5,000	b

1,1-Dimethylhydrazine [Hydrazine, 1,1-dimethyl-].	57-14-7	15,000	b
Epichlorohydrin [Oxirane, (chloromethyl)-].	106-89-8	20,000	b
Ethylenediamine [1,2- Ethanediamine].	107-15-3	20,000	b
Ethyleneimine [Aziridine].....	151-56-4	10,000	b
Ethylene oxide [Oxirane].....	75-21-8	10,000	a, b
Fluorine.....	7782-41-4	1,000	b
Formaldehyde (solution).....	50-00-0	15,000	b
Furan.....	110-00-9	5,000	b
Hydrazine.....	302-01-2	15,000	b
Hydrochloric acid (conc 37% or greater).	7647-01-0	15,000	d
Hydrocyanic acid.....	74-90-8	2,500	a, b
Hydrogen chloride (anhydrous) [Hydrochloric acid].	7647-01-0	5,000	a
Hydrogen fluoride/Hydrofluoric acid (conc 50% or greater) [Hydrofluoric acid].	7664-39-3	1,000	a, b
Hydrogen selenide.....	7783-07-5	500	b
Hydrogen sulfide.....	7783-06-4	10,000	a, b
Iron, pentacarbonyl- [Iron carbonyl (Fe(CO) ₅), (TB-5-11)-].	13463-40-6	2,500	b
Isobutyronitrile [Propanenitrile, 2-methyl-].	78-82-0	20,000	b
Isopropyl chloroformate [Carbonochloridic acid, 1- methylethyl ester].	108-23-6	15,000	b
Methacrylonitrile [2- Propenenitrile, 2-methyl-].	126-98-7	10,000	b
Methyl chloride [Methane, chloro-].	74-87-3	10,000	a
Methyl chloroformate [Carbonochloridic acid, methylester].	79-22-1	5,000	b
Methyl hydrazine [Hydrazine, methyl-].	60-34-4	15,000	b
Methyl isocyanate [Methane, isocyanato-].	624-83-9	10,000	a, b
Methyl mercaptan [Methanethiol]	74-93-1	10,000	b
Methyl thiocyanate [Thiocyanic acid, methyl ester].	556-64-9	20,000	b
Methyltrichlorosilane [Silane, trichloromethyl-].	75-79-6	5,000	b
Nickel carbonyl.....	13463-39-3	1,000	b
Nitric acid (conc 80% or greater).	7697-37-2	15,000	b
Nitric oxide [Nitrogen oxide (NO)].	10102-43-9	10,000	b
Oleum (Fuming Sulfuric acid) [Sulfuric acid, mixture with sulfur trioxide] \1\.	8014-95-7	10,000	e
Peracetic acid [Ethaneperoxoic acid].	79-21-0	10,000	b
Perchloromethylmercaptan [Methanesulfonyl chloride, trichloro-].	594-42-3	10,000	b
Phosgene [Carbonic dichloride].	75-44-5	500	a, b

Phosphine.....	7803-51-2	5,000	b
Phosphorus oxychloride [Phosphoryl chloride].	10025-87-3	5,000	b
Phosphorus trichloride [Phosphorous trichloride].	7719-12-2	15,000	b
Piperidine.....	110-89-4	15,000	b
Propionitrile [Propanenitrile].	107-12-0	10,000	b
Propyl chloroformate [Carbonochloridic acid, propylester].	109-61-5	15,000	b
Propyleneimine [Aziridine, 2- methyl-].	75-55-8	10,000	b
Propylene oxide [Oxirane, methyl-].	75-56-9	10,000	b
Sulfur dioxide (anhydrous).....	7446-09-5	5,000	a, b
Sulfur tetrafluoride [Sulfur fluoride (SF4), (T-4)-].	7783-60-0	2,500	b
Sulfur trioxide.....	7446-11-9	10,000	a, b
Tetramethyllead [Plumbane, tetramethyl-].	75-74-1	10,000	b
Tetranitromethane [Methane, tetranitro-].	509-14-8	10,000	b
Titanium tetrachloride [Titanium chloride (TiCl4) (T- 4)-].	7550-45-0	2,500	b
Toluene 2,4-diisocyanate [Benzene, 2,4-diisocyanato-1- methyl-] \1\.	584-84-9	10,000	a
Toluene 2,6-diisocyanate [Benzene, 1,3-diisocyanato-2- methyl-] \1\.	91-08-7	10,000	a
Toluene diisocyanate (unspecified isomer) [Benzene, 1,3-diisocyanatomethyl-] \1\.	26471-62-5	10,000	a
Trimethylchlorosilane [Silane, chlorotrimethyl-].	75-77-4	10,000	b
Vinyl acetate monomer [Acetic acid ethenyl ester].	108-05-4	15,000	b

\1\ The mixture exemption in § 68.115(b) (1) does not apply to the substance.

Note: Basis for Listing:

a Mandated for listing by Congress.

b On EHS list, vapor pressure 10 mmHg or greater.

c Toxic gas.

d Toxicity of hydrogen chloride, potential to release hydrogen chloride, and history of accidents.

e Toxicity of sulfur trioxide and sulfuric acid, potential to release sulfur trioxide, and history of accidents.

Table 2 to § 68.130_List of Regulated Toxic Substances and
Threshold Quantities for Accidental Release Prevention
[CAS Number Order_77 Substances]

CAS No.	Chemical name	Threshold quantity (lbs)	Basis for listing
---------	---------------	--------------------------------	----------------------

50-00-0.....	Formaldehyde (solution).	15,000	b
57-14-7.....	1,1-Dimethylhydrazine [Hydrazine, 1,1- dimethyl-].	15,000	b
60-34-4.....	Methyl hydrazine [Hydrazine, methyl-].	15,000	b
67-66-3.....	Chloroform [Methane, trichloro-].	20,000	b
74-87-3.....	Methyl chloride [Methane, chloro-].	10,000	a
74-90-8.....	Hydrocyanic acid.....	2,500	a, b
74-93-1.....	Methyl mercaptan [Methanethiol].	10,000	b
75-15-0.....	Carbon disulfide.....	20,000	b
75-21-8.....	Ethylene oxide [Oxirane].	10,000	a, b
75-44-5.....	Phosgene [Carbonic dichloride].	500	a, b
75-55-8.....	Propyleneimine [Aziridine, 2-methyl-].	10,000	b
75-56-9.....	Propylene oxide [Oxirane, methyl-].	10,000	b
75-74-1.....	Tetramethyllead [Plumbane, tetramethyl-].	10,000	b
75-77-4.....	Trimethylchlorosilane [Silane, chlorotrimethyl-].	10,000	b
75-78-5.....	Dimethyldichlorosilane [Silane, dichlorodimethyl-].	5,000	b
75-79-6.....	Methyltrichlorosilane [Silane, trichloromethyl-].	5,000	b
78-82-0.....	Isobutyronitrile [Propanenitrile, 2- methyl-].	20,000	b
79-21-0.....	Peracetic acid [Ethaneperoxoic acid].	10,000	b
79-22-1.....	Methyl chloroformate [Carbonochloridic acid, methylester].	5,000	b
91-08-7.....	Toluene 2,6- diisocyanate [Benzene, 1,3- diisocyanato-2-methyl-]\1\.	10,000	a
106-89-8.....	Epichlorohydrin [Oxirane, (chloromethyl)-].	20,000	b
107-02-8.....	Acrolein [2-Propenal].	5,000	b
107-11-9.....	Allylamine [2-Propen-1- amine].	10,000	b
107-12-0.....	Propionitrile [Propanenitrile].	10,000	b
107-13-1.....	Acrylonitrile [2- Propenenitrile].	20,000	b

107-15-3.....	Ethylenediamine [1,2-Ethanediamine].	20,000	b
107-18-6.....	Allyl alcohol [2-Propen-1-ol].	15,000	b
107-30-2.....	Chloromethyl methyl ether [Methane, chloromethoxy-].	5,000	b
108-05-4.....	Vinyl acetate monomer [Acetic acid ethenyl ester].	15,000	b
108-23-6.....	Isopropyl chloroformate [Carbonochloridic acid, 1-methylethyl ester].	15,000	b
108-91-8.....	Cyclohexylamine [Cyclohexanamine].	15,000	b
109-61-5.....	Propyl chloroformate [Carbonochloridic acid, propylester].	15,000	b
110-00-9.....	Furan.....	5,000	b
110-89-4.....	Piperidine.....	15,000	b
123-73-9.....	Crotonaldehyde, (E)-[2-Butenal, (E)-].	20,000	b
126-98-7.....	Methacrylonitrile [2-Propenenitrile, 2-methyl-].	10,000	b
151-56-4.....	Ethyleneimine [Aziridine].	10,000	b
302-01-2.....	Hydrazine.....	15,000	b
353-42-4.....	Boron trifluoride compound with methyl ether (1:1) [Boron, trifluoro[oxybis[methane]]-, T-4-.	15,000	b
506-77-4.....	Cyanogen chloride.....	10,000	c
509-14-8.....	Tetranitromethane [Methane, tetranitro-].	10,000	b
542-88-1.....	Chloromethyl ether [Methane, oxybis[chloro-].	1,000	b
556-64-9.....	Methyl thiocyanate [Thiocyanic acid, methyl ester].	20,000	b
584-84-9.....	Toluene 2,4-diisocyanate [Benzene, 2,4-diisocyanato-1-methyl-]\1\.	10,000	a
594-42-3.....	Perchloromethylmercaptan [Methanesulfenyl chloride, trichloro-].	10,000	b
624-83-9.....	Methyl isocyanate [Methane, isocyanato-].	10,000	a, b
814-68-6.....	Acrylyl chloride [2-Propenoyl chloride].	5,000	b
4170-30-3.....	Crotonaldehyde [2-Butenal].	20,000	b

7446-09-5.....	Sulfur dioxide (anhydrous).	5,000	a, b
7446-11-9.....	Sulfur trioxide.....	10,000	a, b
7550-45-0.....	Titanium tetrachloride [Titanium chloride (TiCl ₄) (T-4)-].	2,500	b
7637-07-2.....	Boron trifluoride [Borane, trifluoro-].	5,000	b
7647-01-0.....	Hydrochloric acid (conc 37% or greater).	15,000	d
7647-01-0.....	Hydrogen chloride (anhydrous) [Hydrochloric acid].	5,000	a
7664-39-3.....	Hydrogen fluoride/ Hydrofluoric acid (conc 50% or greater) [Hydrofluoric acid].	1,000	a, b
7664-41-7.....	Ammonia (anhydrous)...	10,000	a, b
7664-41-7.....	Ammonia (conc 20% or greater).	20,000	a, b
7697-37-2.....	Nitric acid (conc 80% or greater).	15,000	b
7719-12-2.....	Phosphorus trichloride [Phosphorous trichloride].	15,000	b
7726-95-6.....	Bromine.....	10,000	a, b
7782-41-4.....	Fluorine.....	1,000	b
7782-50-5.....	Chlorine.....	2,500	a, b
7783-06-4.....	Hydrogen sulfide.....	10,000	a, b
7783-07-5.....	Hydrogen selenide.....	500	b
7783-60-0.....	Sulfur tetrafluoride [Sulfur fluoride (SF ₄), (T-4)-].	2,500	b
7784-34-1.....	Arsenous trichloride..	15,000	b
7784-42-1.....	Arsine.....	1,000	b
7803-51-2.....	Phosphine.....	5,000	b
8014-95-7.....	Oleum (Fuming Sulfuric acid) [Sulfuric acid, mixture with sulfur trioxide]\1\.	10,000	e
10025-87-3.....	Phosphorus oxychloride [Phosphoryl chloride].	5,000	b
10049-04-4.....	Chlorine dioxide [Chlorine oxide (ClO ₂)].	1,000	c
10102-43-9.....	Nitric oxide [Nitrogen oxide (NO)].	10,000	b
10294-34-5.....	Boron trichloride [Borane, trichloro-].	5,000	b
13463-39-3.....	Nickel carbonyl.....	1,000	b
13463-40-6.....	Iron, pentacarbonyl- [Iron carbonyl (Fe(CO) ₅), (TB-5-11)-].	2,500	b
19287-45-7.....	Diborane.....	2,500	b
26471-62-5.....	Toluene diisocyanate (unspecified isomer) [Benzene, 1,3- diisocyanatomethyl- 1]\1\.	10,000	a

\1\ The mixture exemption in § 68.115(b) (1) does not apply to the substance.

Note: Basis for Listing:

a Mandated for listing by Congress.

b On EHS list, vapor pressure 10 mmHg or greater.

c Toxic gas.

d Toxicity of hydrogen chloride, potential to release hydrogen chloride, and history of accidents.

e Toxicity of sulfur trioxide and sulfuric acid, potential to release sulfur trioxide, and history of accidents.

Table 3 to § 68.130_List of Regulated Flammable Substances \1\ and
Threshold Quantities for Accidental Release Prevention
[Alphabetical Order_63 Substances]

Chemical name	CAS No.	Threshold quantity (lbs)	Basis for listing
Acetaldehyde.....	75-07-0	10,000	g
Acetylene [Ethyne].....	74-86-2	10,000	f
Bromotrifluorethylene [Ethene, bromotrifluoro-].	598-73-2	10,000	f
1,3-Butadiene.....	106-99-0	10,000	f
Butane.....	106-97-8	10,000	f
1-Butene.....	106-98-9	10,000	f
2-Butene.....	107-01-7	10,000	f
Butene.....	25167-67-3	10,000	f
2-Butene-cis.....	590-18-1	10,000	f
2-Butene-trans [2-Butene, (E)].	624-64-6	10,000	f
Carbon oxysulfide [Carbon oxide sulfide (COS)].	463-58-1	10,000	f
Chlorine monoxide [Chlorine oxide].	7791-21-1	10,000	f
2-Chloropropylene [1-Propene, 2-chloro-].	557-98-2	10,000	g
1-Chloropropylene [1-Propene, 1-chloro-].	590-21-6	10,000	g
Cyanogen [Ethanedinitrile].....	460-19-5	10,000	f
Cyclopropane.....	75-19-4	10,000	f
Dichlorosilane [Silane, dichloro-].	4109-96-0	10,000	f
Difluoroethane [Ethane, 1,1-difluoro-].	75-37-6	10,000	f
Dimethylamine [Methanamine, N-methyl-].	124-40-3	10,000	f
2,2-Dimethylpropane [Propane, 2,2-dimethyl-].	463-82-1	10,000	f
Ethane.....	74-84-0	10,000	f
Ethyl acetylene [1-Butyne].....	107-00-6	10,000	f
Ethylamine [Ethanamine].....	75-04-7	10,000	f
Ethyl chloride [Ethane, chloro-].	75-00-3	10,000	f
Ethylene [Ethene].....	74-85-1	10,000	f
Ethyl ether [Ethane, 1,1[prime]-oxybis-].	60-29-7	10,000	g

Ethyl mercaptan [Ethanethiol]..	75-08-1	10,000	g
Ethyl nitrite [Nitrous acid, ethyl ester].	109-95-5	10,000	f
Hydrogen.....	1333-74-0	10,000	f
Isobutane [Propane, 2-methyl]..	75-28-5	10,000	f
Isopentane [Butane, 2-methyl-].	78-78-4	10,000	g
Isoprene [1,3-Butadiene, 2- methyl-].	78-79-5	10,000	g
Isopropylamine [2-Propanamine].	75-31-0	10,000	g
Isopropyl chloride [Propane, 2- chloro-].	75-29-6	10,000	g
Methane.....	74-82-8	10,000	f
Methylamine [Methanamine].....	74-89-5	10,000	f
3-Methyl-1-butene.....	563-45-1	10,000	f
2-Methyl-1-butene.....	563-46-2	10,000	g
Methyl ether [Methane, oxybis-]	115-10-6	10,000	f
Methyl formate [Formic acid, methyl ester].	107-31-3	10,000	g
2-Methylpropene [1-Propene, 2- methyl-].	115-11-7	10,000	f
1,3-Pentadiene.....	504-60-9	10,000	f
Pentane.....	109-66-0	10,000	g
1-Pentene.....	109-67-1	10,000	g
2-Pentene, (E)-.....	646-04-8	10,000	g
2-Pentene, (Z)-.....	627-20-3	10,000	g
Propadiene [1,2-Propadiene]....	463-49-0	10,000	f
Propane.....	74-98-6	10,000	f
Propylene [1-Propene].....	115-07-1	10,000	f
Propyne [1-Propyne].....	74-99-7	10,000	f
Silane.....	7803-62-5	10,000	f
Tetrafluoroethylene [Ethene, tetrafluoro-].	116-14-3	10,000	f
Tetramethylsilane [Silane, tetramethyl-].	75-76-3	10,000	g
Trichlorosilane [Silane, trichloro-].	10025-78-2	10,000	g
Trifluorochloroethylene [Ethene, chlorotrifluoro-].	79-38-9	10,000	f
Trimethylamine [Methanamine, N,N-dimethyl-].	75-50-3	10,000	f
Vinyl acetylene [1-Buten-3-yne]	689-97-4	10,000	f
Vinyl chloride [Ethene, chloro-].	75-01-4	10,000	a, f
Vinyl ethyl ether [Ethene, ethoxy-].	109-92-2	10,000	g
Vinyl fluoride [Ethene, fluoro-].	75-02-5	10,000	f
Vinylidene chloride [Ethene, 1,1-dichloro-].	75-35-4	10,000	g
Vinylidene fluoride [Ethene, 1,1-difluoro-].	75-38-7	10,000	f
Vinyl methyl ether [Ethene, methoxy-].	107-25-5	10,000	f

\1\ A flammable substance when used as a fuel or held for sale as a fuel at a retail facility is excluded from all provisions of this part (see § 68.126).

Note: Basis for Listing:

a Mandated for listing by Congress.

f Flammable gas.

g Volatile flammable liquid.

Table 4 to § 68.130_List of Regulated Flammable Substances \1\ and Threshold Quantities
Release Prevention
[CAS Number Order_63 Substances]

CAS No.	Chemical name	CAS No.	Threshold quantity (lbs)
60-29-7	Ethyl ether [Ethane, 1,1[prime]-oxybis-].	60-29-7	10,000
74-82-8	Methane	74-82-8	10,000
74-84-0	Ethane	74-84-0	10,000
74-85-1	Ethylene [Ethene]	74-85-1	10,000
74-86-2	Acetylene [Ethyne]	74-86-2	10,000
74-89-5	Methylamine [Methanamine]	74-89-5	10,000
74-98-6	Propane	74-98-6	10,000
74-99-7	Propyne [1-Propyne]	74-99-7	10,000
75-00-3	Ethyl chloride [Ethane, chloro-].	75-00-3	10,000
75-01-4	Vinyl chloride [Ethene, chloro-].	75-01-4	10,000
75-02-5	Vinyl fluoride [Ethene, fluoro-].	75-02-5	10,000
75-04-7	Ethylamine [Ethanamine]	75-04-7	10,000
75-07-0	Acetaldehyde	75-07-0	10,000
75-08-1	Ethyl mercaptan [Ethanethiol]	75-08-1	10,000
75-19-4	Cyclopropane	75-19-4	10,000
75-28-5	Isobutane [Propane, 2-methyl]	75-28-5	10,000
75-29-6	Isopropyl chloride [Propane, 2-chloro-].	75-29-6	10,000
75-31-0	Isopropylamine [2-Propanamine]	75-31-0	10,000
75-35-4	Vinylidene chloride [Ethene, 1,1-dichloro-].	75-35-4	10,000
75-37-6	Difluoroethane [Ethane, 1,1-difluoro-].	75-37-6	10,000
75-38-7	Vinylidene fluoride [Ethene, 1,1-difluoro-].	75-38-7	10,000
75-50-3	Trimethylamine [Methanamine, N, N-dimethyl-].	75-50-3	10,000
75-76-3	Tetramethylsilane [Silane, tetramethyl-].	75-76-3	10,000
78-78-4	Isopentane [Butane, 2-methyl-]	78-78-4	10,000
78-79-5	Isoprene [1,3-Butadiene, 2-methyl-].	78-79-5	10,000
79-38-9	Trifluorochloroethylene [Ethene, chlorotrifluoro-].	79-38-9	10,000
106-97-8	Butane	106-97-8	10,000
106-98-9	1-Butene	106-98-9	10,000
196-99-0	1,3-Butadiene	106-99-0	10,000
107-00-6	Ethyl acetylene [1-Butyne]	107-00-6	10,000
107-01-7	2-Butene	107-01-7	10,000
107-25-5	Vinyl methyl ether [Ethene, methoxy-].	107-25-5	10,000
107-31-3	Methyl formate [Formic acid, methyl ester].	107-31-3	10,000

109-66-0.....	Pentane.....	109-66-0	10,000
109-67-1.....	1-Pentene.....	109-67-1	10,000
109-92-2.....	Vinyl ethyl ether [Ethene, ethoxy-].	109-92-2	10,000
109-95-5.....	Ethyl nitrite [Nitrous acid, ethyl ester].	109-95-5	10,000
115-07-1.....	Propylene [1-Propene].....	115-07-1	10,000
115-10-6.....	Methyl ether [Methane, oxybis-].	115-10-6	10,000
115-11-7.....	2-Methylpropene [1-Propene, 2- methyl-].	115-11-7	10,000
116-14-3.....	Tetrafluoroethylene [Ethene, tetrafluoro-].	116-14-3	10,000
124-40-3.....	Dimethylamine [Methanamine, N- methyl-].	124-40-3	10,000
460-19-5.....	Cyanogen [Ethanedinitrile]....	460-19-5	10,000
463-49-0.....	Propadiene [1,2-Propadiene]...	463-49-0	10,000
463-58-1.....	Carbon oxysulfide [Carbon oxide sulfide (COS)].	463-58-1	10,000
463-82-1.....	2,2-Dimethylpropane [Propane, 2,2-dimethyl-].	463-82-1	10,000
504-60-9.....	1,3-Pentadiene.....	504-60-9	10,000
557-98-2.....	2-Chloropropylene [1-Propene, 2-chloro-].	557-98-2	10,000
563-45-1.....	3-Methyl-1-butene.....	563-45-1	10,000
563-46-2.....	2-Methyl-1-butene.....	563-46-2	10,000
590-18-1.....	2-Butene-cis.....	590-18-1	10,000
590-21-6.....	1-Chloropropylene [1-Propene, 1-chloro-].	590-21-6	10,000
598-73-2.....	Bromotrifluoroethylene [Ethene, bromotrifluoro-].	598-73-2	10,000
624-64-6.....	2-Butene-trans [2-Butene, (E)]	624-64-6	10,000
627-20-3.....	2-Pentene, (Z)-.....	627-20-3	10,000
646-04-8.....	2-Pentene, (E)-.....	646-04-8	10,000
689-97-4.....	Vinyl acetylene [1-Buten-3- yne].	689-97-4	10,000
1333-74-0.....	Hydrogen.....	1333-74-0	10,000
4109-96-0.....	Dichlorosilane [Silane, dichloro-].	4109-96-0	10,000
7791-21-1.....	Chlorine monoxide [Chlorine oxide].	7791-21-1	10,000
7803-62-5.....	Silane.....	7803-62-5	10,000
10025-78-2.....	Trichlorosilane [Silane, trichloro-].	10025-78-2	10,000
25167-67-3.....	Butene.....	25167-67-3	10,000

\1\ A flammable substance when used as a fuel or held for sale as a fuel at a retail facil
all provisions of this part (see § 68.126).

Note: Basis for Listing:

- a Mandated for listing by Congress.
- f Flammable gas.
- g Volatile flammable liquid.

[59 FR 4493, Jan. 31, 1994. Redesignated at 61 FR 31717, June 20, 1996, as amended at
62 FR 45132, Aug. 25, 1997; 63 FR 645, Jan. 6, 1998; 65 FR 13250, Mar. 13, 2000]

Subpart G—Risk Management Plan