

(h) The health professional receiving the trade secret information may disclose it to EPA only under the following circumstances: The health professional must believe that such disclosure is necessary in order to learn from the Agency additional information about the chemical necessary to assist him in carrying out the responsibilities set forth in paragraphs (c), (d), and (e) of this section. Such information comprises facts regarding adverse health and environmental effects.

## PART 355—EMERGENCY PLANNING AND NOTIFICATION

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APPENDIX A TO PART 355—THE LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR THRESHOLD PLANNING QUANTITIES (ALPHABETICAL ORDER)

APPENDIX B TO PART 355—THE LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR THRESHOLD PLANNING QUANTITIES (CAS NUMBER ORDER)

AUTHORITY: 42 U.S.C. 11002, 11004, and 11048.

SOURCE: 52 FR 13395, Apr. 22, 1987, unless otherwise noted.

### § 355.10 Purpose.

This regulation establishes the list of extremely hazardous substances, threshold planning quantities, and facility notification responsibilities necessary for the development and implementation of State and local emergency response plans.

### § 355.20 Definitions.

*Act* means the Superfund Amendments and Reauthorization Act of 1986.

*CERCLA* means the Comprehensive Environmental Response, Compensation and Liability Act of 1980, as amended.

*CERCLA Hazardous Substance* means a substance on the list defined in section 101(14) of CERCLA.

NOTE: Listed CERCLA hazardous substances appear in Table 302.4 of 40 CFR part 302.

*Chief Executive Officer of the tribe* means the person who is recognized by the Bureau of Indian Affairs as the chief elected administrative officer of the tribe.

*Commission* means the emergency response commission for the State in which the facility is located except where the facility is located in Indian Country, in which case, *commission* means the emergency response commission for the tribe under whose jurisdiction the facility is located. In absence of an emergency response commission, the Governor and the chief executive officer, respectively, shall be the commission. Where there is a cooperative agreement between a State and a Tribe, the commission shall be the entity identified in the agreement.

*Committee or Local emergency planning committee* means the local emergency planning committee appointed by the emergency response commission.

*Environment* includes water, air, and land and the interrelationship which exists among and between water, air, and land and all living things.

*Extremely hazardous substance* means a substance listed in appendices A and B of this part.

*Facility* means all buildings, equipment, structure, and other stationary items that are located on a single site or on contiguous or adjacent sites and which are owned or operated by the same person (or by any person which controls, is controlled by, or under common control with, such person). *Facility* shall include manmade structures in which chemicals are purposefully placed or removed through human means such that it functions as a containment structure for human use. For purposes of emergency release notification, the term includes motor vehicles, rolling stock, and aircraft.

*Hazardous chemical* means any hazardous chemical as defined under § 1910.1200(c) of Title 29 of the Code of Federal Regulations, except that such term does not include the following substances:

(1) Any food, food additive, color additive, drug, or cosmetic regulated by the Food and Drug Administration.

(2) Any substance present as a solid in any manufactured item to the extent exposure to the substance does not occur under normal conditions of use.

(3) Any substance to the extent it is used for personal, family, or household purposes, or is present in the same form and concentration as a product packaged for distribution and use by the general public.

(4) Any substance to the extent it is used in a research laboratory or a hospital or other medical facility under the direct supervision of a technically qualified individual.

(5) Any substance to the extent it is used in routine agricultural operations or is a fertilizer held for sale by a retailer to the ultimate customer.

*Indian Country* means *Indian country* as defined in 18 U.S.C. 1151. That section defines Indian country as:

(a) All land within the limits of any Indian reservation under the jurisdiction of the United States government, notwithstanding the issuance of any patent, and including rights-of-way running through the reservation;

(b) All dependent Indian communities within the borders of the United States whether within the original or subsequently acquired territory thereof, and whether within or without the limits of a State; and

(c) All Indian allotments, the Indian titles to which have not been extinguished, including rights-of-way running through the same.

*Indian tribe* means those tribes federally recognized by the Secretary of the Interior.

*Mixture* means a heterogeneous association of substances where the various individual substances retain their identities and can usually be separated by mechanical means. Includes solutions or compounds but does not include alloys or amalgams.

*Person* means any individual, trust, firm, joint stock company, corporation (including a government corporation), partnership, association, State, municipality, commission, political subdivision of a State, or interstate body.

*Release* means any spilling, leaking, pumping, pouring, emitting, emptying, discharging, injecting, escaping, leaching, dumping, or disposing into the environment (including the abandonment

or discarding of barrels, containers, and other closed receptacles) of any hazardous chemical, extremely hazardous substance, or CERCLA hazardous substance.

*Reportable quantity* means, for any CERCLA hazardous substance, the reportable quantity established in Table 302.4 of 40 CFR part 302, for such substance, for any other substance, the reportable quantity is one pound.

*State* means any State of the United States, the District of Columbia, the Commonwealth of Puerto Rico, Guam, American Samoa, the United States Virgin Islands, the Northern Mariana Islands, any other territory or possession over which the United States has jurisdictions and Indian Country.

*Threshold planning quantity* means, for a substance listed in appendices A and B, the quantity listed in the column "threshold planning quantity" for that substance.

[52 FR 13395, Apr. 22, 1987; 54 FR 38853, Sept. 21, 1989, as amended at 55 FR 30645, July 26, 1990]

### § 355.30 Emergency planning.

(a) *Applicability.* The requirements of this section apply to any facility at which there is present an amount of any extremely hazardous substance equal to or in excess of its threshold planning quantity, or designated, after public notice and opportunity for comment, by the Commission or the Governor for the State in which the facility is located. For purposes of this section, an *amount of any extremely hazardous substance* means the total amount of an extremely hazardous substance present at any one time at a facility at concentrations greater than one percent by weight, regardless of location, number of containers, or method of storage.

(b) *Emergency planning notification.* The owner or operator of a facility subject to this section shall provide notification to the Commission that it is a facility subject to the emergency planning requirements of this part. Such notification shall be provided: on or before May 17, 1987 or within sixty days after a facility first becomes subject to the requirements of this section, whichever is later.

(c) *Facility emergency coordinator.* The owner or operator of a facility subject to this section shall designate a facility representative who will participate in the local emergency planning process as a facility emergency response coordinator. The owner or operator shall notify the local emergency planning committee (or the Governor if there is no committee) of the facility representative on or before September 17, 1987 or 30 days after establishment of a local emergency planning committee, whichever is earlier.

(d) *Provision of information.* (1) The owner or operator of a facility subject to this section shall inform the local emergency planning committee of any changes occurring at the facility which may be relevant to emergency planning.

(2) Upon request of the local emergency planning committee, the owner or operator of a facility subject to this section shall promptly provide to the committee any information necessary for development or implementation of the local emergency plan.

(e) *Calculation of TPQs for solids and mixtures.* (1) If a container or storage vessel holds a mixture or solution of an extremely hazardous substance, then the concentration of extremely hazardous substance, in weight percent (greater than 1 percent sign), shall be multiplied by the mass (in pounds) in the vessel to determine the actual quantity of extremely hazardous substance therein.

(2)(i) Extremely hazardous substances that are solids are subject to either of two threshold planning quantities as shown on appendices A and B (i.e., 500/10,000 pounds). The lower quantity applies only if the solid exists in powdered form and has a particle size less than 100 microns; or is handled in solution or in molten form; or meets the criteria for a National Fire Protection Association (NFPA) rating of 2, 3 or 4 for reactivity. If the solid does not meet any of these criteria, it is subject to the upper (10,000 pound) threshold planning quantity as shown in appendices A and B.

(ii) The 100 micron level may be determined by multiplying the weight percent of solid with a particle size less than 100 microns in a particular con-

tainer by the quantity of solid in the container.

(iii) The amount of solid in solution may be determined by multiplying the weight percent of solid in the solution in a particular container by the quantity of solution in the container.

(iv) The amount of solid in molten form must be multiplied by 0.3 to determine whether the lower threshold planning quantity is met.

#### **§355.40 Emergency release notification.**

(a) *Applicability.* (1) The requirements of this section apply to any facility: (i) at which a hazardous chemical is produced, used or stored and (ii) at which there is release of a reportable quantity of any extremely hazardous substance or CERCLA hazardous substance.

(2) This section does not apply to:

(i) Any release which results in exposure to persons solely within the boundaries of the facility;

(ii) Any release which is a *federally permitted release* as defined in section 101 (10) of CERCLA;

(iii) Any release that is continuous and stable in quantity and rate under the definitions in 40 CFR 302.8(b). Exemption from notification under this subsection does not include exemption from:

(A) Initial notifications as defined in 40 CFR 302.8 (d) and (e);

(B) Notification of a "statistically significant increase," defined in 40 CFR 302.8(b) as any increase above the upper bound of the reported normal range, which is to be submitted to the community emergency coordinator for the local emergency planning committee for any area likely to be affected by the release and to the State emergency response commission of any State likely to be affected by the release;

(C) Notification of a "new release" as defined in 40 CFR 302.8(g)(1); or

(D) Notification of a change in the normal range of the release as required under 40 CFR 302.8(g)(2).

(iv) Any release of a pesticide product exempt from CERCLA section 103(a) reporting under section 103(e) of CERCLA;

(v) Any release not meeting the definition of release under Section 101(22)

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of CERCLA, and therefore exempt from Section 103(a) reporting; and

(vi) Any radionuclide release which occurs (A) naturally in soil from land holdings such as parks, golf courses, or other large tracts of land; (B) naturally from the disturbance of land for purposes other than mining, such as for agricultural or construction activities; (C) from the dumping of coal and coal ash at utility and industrial facilities with coal-fired boilers; and (D) from coal and coal ash piles at utility and industrial facilities with coal-fired boilers.

*Note to paragraph (a):* Releases of CERCLA hazardous substances are subject to the release reporting requirements of CERCLA section 103, codified at 40 CFR part 302, in addition to the requirements of this part.

(b) *Notice requirements.* (1) The owner or operator of a facility subject to this section shall immediately notify the community emergency coordinator for the local emergency planning committee of any area likely to be affected by the release and the State emergency response commission of any State likely to be affected by the release. If there is no local emergency planning committee, notification shall be provided under this section to relevant local emergency response personnel.

(2) The notice required under this section shall include the following to the extent known at the time of notice and so long as no delay in notice or emergency response results:

(i) The chemical name or identity of any substance involved in the release.

(ii) An indication of whether the substance is an extremely hazardous substance.

(iii) An estimate of the quantity of any such substance that was released into the environment.

(iv) The time and duration of the release.

(v) The medium or media into which the release occurred.

(vi) Any known or anticipated acute or chronic health risks associated with the emergency and, where appropriate, advice regarding medical attention necessary for exposed individuals.

(vii) Proper precautions to take as a result of the release, including evacuation (unless such information is readily available to the community emer-

gency coordination pursuant to the emergency plan).

(viii) The names and telephone number of the person or persons to be contacted for further information.

(3) As soon as practicable after a release which requires notice under (b)(1) of this section, such owner or operator shall provide a written follow-up emergency notice (or notices, as more information becomes available) setting forth and updating the information required under paragraph (b)(2) of this section, and including additional information with respect to:

(i) Actions taken to respond to and contain the release,

(ii) Any known or anticipated acute or chronic health risks associated with the release, and,

(iii) Where appropriate, advice regarding medical attention necessary for exposed individuals.

(4) *Exceptions.* (i) Until April 30, 1988, in lieu of the notice specified in paragraph (b)(2) of this section, any owner or operator of a facility subject to this section from which there is a release of a CERCLA hazardous substance which is not an extremely hazardous substance and has a statutory reportable quantity may provide the same notice required under CERCLA section 103(a) to the local emergency planning committee.

(ii) An owner or operator of a facility from which there is a transportation-related release may meet the requirements of this section by providing the information indicated in paragraph (b)(2) to the 911 operator, or in the absence of a 911 emergency telephone number, to the operator. For purposes of this paragraph, a *transportation-related release* means a release during transportation, or storage incident to transportation if the stored substance is moving under active shipping papers and has not reached the ultimate consignee.

[52 FR 13395, Apr. 22, 1987, as amended at 54 FR 22543, May 24, 1989; 55 FR 30188, July 24, 1990]

### §355.50 Penalties.

(a) *Civil penalties.* Any person who fails to comply with the requirements

of §355.40 shall be subject to civil penalties of up to \$25,000 for each violation in accordance with section 325(b)(1) of the Act.

(b) *Civil penalties for continuing violations.* Any person who fails to comply with the requirements of §355.40 shall be subject to civil penalties of up to \$25,000 for each day during which the violation continues, in accordance with section 325(b)(2) of the Act. In the case of a second or subsequent violation, any such person may be subject to civil penalties of up to \$75,000 for each day

the violation continues, in accordance with section 325(b)(2) of the Act.

(c) *Criminal penalties.* Any person who knowingly and willfully fails to provide notice in accordance with §355.40 shall, upon conviction, be fined not more than \$25,000 or imprisoned for not more than two (2) years, or both (or, in the case of a second or subsequent conviction, shall be fined not more than \$50,000 or imprisoned for not more than five (5) years, or both) in accordance with section 325(b)(4) of the Act.

APPENDIX A TO PART 355—THE LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR THRESHOLD PLANNING QUANTITIES

[Alphabetical Order]

CAS No.	Chemical name	Notes	Reportable quantity * (pounds)	Threshold planning quantity (pounds)
75-86-5	Acetone Cyanohydrin .....		10	1,000
1752-30-3	Acetone Thiosemicarbazide .....		1,000	1,000/10,000
107-02-8	Acrolein .....		1	500
79-06-1	Acrylamide .....	l	5,000	1,000/10,000
107-13-1	Acrylonitrile .....	l	100	10,000
814-68-6	Acrylyl Chloride .....	h	100	100
111-69-3	Adiponitrile .....	l	1,000	1,000
116-06-3	Aldicarb .....	c	1	100/10,000
309-00-2	Aldrin .....		1	500/10,000
107-18-6	Allyl Alcohol .....		100	1,000
107-11-9	Allylamine .....		500	500
20859-73-8	Aluminum Phosphide .....	b	100	500
54-62-6	Aminopterin .....		500	500/10,000
78-53-5	Amiton .....		500	500
3734-97-2	Amiton Oxalate .....		100	100/10,000
7664-41-7	Ammonia .....	l	100	500
300-62-9	Amphetamine .....		1,000	1,000
62-53-3	Aniline .....	l	5,000	1,000
88-05-1	Aniline, 2,4,6-Trimethyl- .....		500	500
7783-70-2	Antimony Pentafluoride .....		500	500
1397-94-0	Antimycin A .....	c	1,000	1,000/10,000
86-88-4	ANTU .....		100	500/10,000
1303-28-2	Arsenic Pentoxide .....		1	100/10,000
1327-53-3	Arsenous Oxide .....	h	1	100/10,000
7784-34-1	Arsenous Trichloride .....		1	500
7784-42-1	Arsine .....		100	100
2642-71-9	Azinphos-Ethyl .....		100	100/10,000
86-50-0	Azinphos-Methyl .....		1	10/10,000
98-87-3	Benzal Chloride .....		5,000	500
98-16-8	Benzenamine, 3-(Trifluoromethyl)- .....		500	500
100-14-1	Benzene, 1-(Chloromethyl)-4-Nitro- .....		500	500/10,000
98-05-5	Benzeneearsonic Acid .....		10	10/10,000
3615-21-2	Benzimidazole, 4,5-Dichloro-2-(Trifluoromethyl)- .....	g	500	500/10,000
98-07-7	Benzotrichloride .....		10	100
100-44-7	Benzyl Chloride .....		100	500
140-29-4	Benzyl Cyanide .....	h	500	500
15271-41-7	Bicyclo[2.2.1]Heptane-2-Carbonitrile, 5-Chloro-6-(((Methylamino)Carbonyl)Oxy)Imino)-, (1s-(1-alpha,2-beta,4-alpha,5-alpha,6E))- .....		500	500/10,000
534-07-6	Bis(Chloromethyl) Ketone .....		10	10/10,000
4044-65-9	Bitoscanate .....		500	500/10,000
10294-34-5	Boron Trichloride .....		500	500
7637-07-2	Boron Trifluoride .....		500	500
353-42-4	Boron Trifluoride Compound With Methyl Ether (1:1) .....		1,000	1,000
28772-56-7	Bromadiolone .....		100	100/10,000
7726-95-6	Bromine .....	l	500	500
1306-19-0	Cadmium Oxide .....		100	100/10,000
2223-93-0	Cadmium Stearate .....	c	1,000	1,000/10,000
7778-44-1	Calcium Arsenate .....		1	500/10,000

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APPENDIX A TO PART 355—THE LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR THRESHOLD PLANNING QUANTITIES—Continued  
[Alphabetical Order]

CAS No.	Chemical name	Notes	Reportable quantity * (pounds)	Threshold planning quantity (pounds)
8001-35-2	Camphechlor .....		1	500/10,000
56-25-7	Cantharidin .....		100	100/10,000
51-83-2	Carbaryl Chloride .....		500	500/10,000
26419-73-8	Carbamic Acid, Methyl-, O-(((2,4-Dimethyl-1, 3-Dithiolan-2-yl)Methylene)Amino)- .....	d	1	100/10,000
1563-66-2	Carbofuran .....		10	10/10,000
75-15-0	Carbon Disulfide .....	l	100	10,000
786-19-6	Carbophenothion .....		500	500
57-74-9	Chlordane .....		1	1,000
470-90-6	Chlorfenvinfos .....		500	500
7782-50-5	Chlorine .....		10	100
24934-91-6	Chlormephos .....		500	500
999-81-5	Chlormequat Chloride .....	h	100	100/10,000
79-11-8	Chloroacetic Acid .....		100	100/10,000
107-07-3	Chloroethanol .....		500	500
627-11-2	Chloroethyl Chloroformate .....		1,000	1,000
67-66-3	Chloroform .....	l	10	10,000
542-88-1	Chloromethyl Ether .....	h	10	100
107-30-2	Chloromethyl Methyl Ether .....	c	10	100
3691-35-8	Chlorophacinone .....		100	100/10,000
1982-47-4	Chloroxuron .....		500	500/10,000
21923-23-9	Chlorthiophos .....	h	500	500
10025-73-7	Chromic Chloride .....		1	1/10,000
62207-76-5	Cobalt, ((2,2'-(1,2-Ethanediybis (Nitrilomethylidyne)) Bis(6-Fluorophenolato))(2-)-N,N',O,O')- .....		100	100/10,000
10210-68-1	Cobalt Carbonyl .....	h	10	10/10,000
64-86-8	Colchicine .....	h	10	10/10,000
56-72-4	Coumaphos .....		10	100/10,000
5836-29-3	Coumatetralyl .....		500	500/10,000
95-48-7	Cresol, o- .....		100	1,000/10,000
535-89-7	Crimidine .....		100	100/10,000
4170-30-3	Crotonaldehyde .....		100	1,000
123-73-9	Crotonaldehyde, (E)- .....		100	1,000
506-68-3	Cyanogen Bromide .....		1,000	500/10,000
506-78-5	Cyanogen Iodide .....		1,000	1,000/10,000
2636-26-2	Cyanophos .....		1,000	1,000
675-14-9	Cyanuric Fluoride .....		100	100
66-81-9	Cycloheximide .....		100	100/10,000
108-91-8	Cyclohexylamine .....	l	10,000	10,000
17702-41-9	Decaborane(14) .....		500	500/10,000
8065-48-3	Demeton .....		500	500
919-86-8	Demeton-S-Methyl .....		500	500
10311-84-9	Dialifor .....		100	100/10,000
19287-45-7	Diborane .....		100	100
111-44-4	Dichloroethyl ether .....		10	10,000
149-74-6	Dichloromethylphenylsilane .....		1,000	1,000
62-73-7	Dichlorvos .....		10	1,000
141-66-2	Dicrotophos .....		100	100
1464-53-5	Diepoxybutane .....		10	500
814-49-3	Diethyl Chlorophosphate .....	h	500	500
71-63-6	Digitoxin .....	c	100	100/10,000
2238-07-5	Diglycidyl Ether .....		1,000	1,000
20830-75-5	Digoxin .....	h	10	10/10,000
115-26-4	Dimefox .....		500	500
60-51-5	Dimethoate .....		10	500/10,000
2524-03-0	Dimethyl Phosphorochloridothioate .....		500	500
77-78-1	Dimethyl sulfate .....		100	500
75-78-5	Dimethyldichlorosilane .....	h	500	500
57-14-7	Dimethylhydrazine .....		10	1,000
99-98-9	Dimethyl-p-Phenylenediamine .....		10	10/10,000
644-64-4	Dimetilan .....	d	1	500/10,000
534-52-1	Dinitroresol .....		10	10/10,000
88-85-7	Dinoseb .....		1,000	100/10,000
1420-07-1	Dinoterb .....		500	500/10,000
78-34-2	Dioxathion .....		500	500
82-66-6	Diphacinone .....		10	10/10,000
152-16-9	Diphosphoramidate, Octamethyl- .....		100	100
298-04-4	Disulfoton .....		1	500

## APPENDIX A TO PART 355—THE LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR THRESHOLD PLANNING QUANTITIES—Continued

[Alphabetical Order]

CAS No.	Chemical name	Notes	Reportable quantity * (pounds)	Threshold planning quantity (pounds)
514-73-8	Dithiazanine Iodide .....		500	500/10,000
541-53-7	Dithiobiuret .....		100	100/10,000
316-42-7	Emetine, Dihydrochloride .....	h	1	1/10,000
115-29-7	Endosulfan .....		1	10/10,000
2778-04-3	Endothion .....		500	500/10,000
72-20-8	Endrin .....		1	500/10,000
106-89-8	Epichlorohydrin .....	l	100	1,000
2104-64-5	EPN .....		100	100/10,000
50-14-6	Ergocalciferol .....	c	1,000	1,000/10,000
379-79-3	Ergotamine Tartrate .....		500	500/10,000
1622-32-8	Ethanesulfonyl Chloride, 2-Chloro- .....		500	500
10140-87-1	Ethanol, 1,2-Dichloro-, Acetate .....		1,000	1,000
563-12-2	Ethion .....		10	1,000
13194-48-4	Ethoprophos .....		1,000	1,000
538-07-8	Ethylbis(2-Chloroethyl)Amine .....	h	500	500
371-62-0	Ethylene Fluorohydrin .....	c, h	10	10
75-21-8	Ethylene Oxide .....	l	10	1,000
107-15-3	Ethylenediamine .....		5,000	10,000
151-56-4	Ethyleneimine .....		1	500
542-90-5	Ethylthiocyanate .....		10,000	10,000
22224-92-6	Fenamiphos .....		10	10/10,000
115-90-2	Fensulfothion .....	h	500	500
4301-50-2	Fluometil .....		100	100/10,000
7782-41-4	Fluorine .....	k	10	500
640-19-7	Fluoroacetamide .....	j	100	100/10,000
144-49-0	Fluoroacetic Acid .....		10	10/10,000
359-06-8	Fluoroacetyl Chloride .....	c	10	10
51-21-8	Fluorouracil .....		500	500/10,000
944-22-9	Fonofos .....		500	500
50-00-0	Formaldehyde .....	l	100	500
107-16-4	Formaldehyde Cyanohydrin .....	h	1,000	1,000
23422-53-9	Formetanate Hydrochloride .....	d, h	1	500/10,000
2540-82-1	Formothion .....		100	100
17702-57-7	Formparanate .....	d	1	100/10,000
21548-32-3	Fosthietan .....		500	500
3878-19-1	Fuberidazole .....		100	100/10,000
110-00-9	Furan .....		100	500
13450-90-3	Gallium Trichloride .....		500	500/10,000
77-47-4	Hexachlorocyclopentadiene .....	h	10	100
4835-11-4	Hexamethylenediamine, N,N'-Dibutyl- .....		500	500
302-01-2	Hydrazine .....		1	1,000
74-90-8	Hydrocyanic Acid .....		10	100
7647-01-0	Hydrogen Chloride (gas only) .....	l	5,000	500
7664-39-3	Hydrogen Fluoride .....		100	100
7722-84-1	Hydrogen Peroxide (Conc > 52%) .....	l	1,000	1,000
7783-07-5	Hydrogen Selenide .....		10	10
7783-06-4	Hydrogen Sulfide .....	l	100	500
123-31-9	Hydroquinone .....	l	100	500/10,000
13463-40-6	Iron, Pentacarbonyl- .....		100	100
297-78-9	Isobenzan .....		100	100/10,000
78-82-0	Isobutyronitrile .....	h	1,000	1,000
102-36-3	Isocyanic Acid, 3,4-Dichlorophenyl Ester .....		500	500/10,000
465-73-6	Isodrin .....		1	100/10,000
55-91-4	Isopluorphate .....	c	100	100
4098-71-9	Isophorone Diisocyanate .....		100	100
108-23-6	Isopropyl Chloroformate .....		1,000	1,000
119-38-0	Isopropylmethylpyrazolyl Dimethylcarbamate .....	d	1	500
78-97-7	Lactonitrile .....		1,000	1,000
21609-90-5	Leptophos .....		500	500/10,000
541-25-3	Lewisite .....	c, h	10	10
58-89-9	Lindane .....		1	1,000/10,000
7580-67-8	Lithium Hydride .....	b	100	100
109-77-3	Malononitrile .....		1,000	500/10,000
12108-13-3	Manganese, Tricarbonyl Methylcyclopentadienyl .....	h	100	100
51-75-2	Mechlorethamine .....	c	10	10
950-10-7	Mephosfolan .....		500	500
1600-27-7	Mercuric Acetate .....		500	500/10,000
7487-94-7	Mercuric Chloride .....		500	500/10,000

Environmental Protection Agency

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APPENDIX A TO PART 355—THE LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR THRESHOLD PLANNING QUANTITIES—Continued  
[Alphabetical Order]

CAS No.	Chemical name	Notes	Reportable quantity * (pounds)	Threshold planning quantity (pounds)
21908-53-2	Mercuric Oxide .....		500	500/10,000
10476-95-6	Methacrolein Diacetate .....		1,000	1,000
760-93-0	Methacrylic Anhydride .....		500	500
126-98-7	Methacrylonitrile .....	h	1,000	500
920-46-7	Methacryloyl Chloride .....		100	100
30674-80-7	Methacryloyloxyethyl Isocyanate .....	h	100	100
10265-92-6	Methamidophos .....		100	100/10,000
558-25-8	Methanesulfonyl Fluoride .....		1,000	1,000
950-37-8	Methidathion .....		500	500/10,000
2032-65-7	Methiocarb .....		10	500/10,000
16752-77-5	Methomyl .....	h	100	500/10,000
151-38-2	Methoxyethylmercuric Acetate .....		500	500/10,000
80-63-7	Methyl 2-Chloroacrylate .....		500	500
74-83-9	Methyl Bromide .....	l	1,000	1,000
79-22-1	Methyl Chloroformate .....	h	1,000	500
60-34-4	Methyl Hydrazine .....		10	500
624-83-9	Methyl Isocyanate .....		10	500
556-61-6	Methyl Isothiocyanate .....	b	500	500
74-93-1	Methyl Mercaptan .....	l	100	500
3735-23-7	Methyl Phenkapton .....		500	500
676-97-1	Methyl Phosphonic Dichloride .....	b	100	100
556-64-9	Methyl Thiocyanate .....		10,000	10,000
78-94-4	Methyl Vinyl Ketone .....		10	10
502-39-6	Methylmercuric Dicyanamide .....		500	500/10,000
75-79-6	Methyltrichlorosilane .....	h	500	500
1129-41-5	Metolcarb .....	d	1	100/10,000
7786-34-7	Mevinphos .....		10	500
315-18-4	Mexacarbate .....		1,000	500/10,000
50-07-7	Mitomycin C .....		10	500/10,000
6923-22-4	Monocrotophos .....		10	10/10,000
2763-96-4	Muscimol .....		1,000	500/10,000
505-60-2	Mustard Gas .....	h	500	500
13463-39-3	Nickel Carbonyl .....		10	1
54-11-5	Nicotine .....	c	100	100
65-30-5	Nicotine Sulfate .....		100	100/10,000
7697-37-2	Nitric Acid .....		1,000	1,000
10102-43-9	Nitric Oxide .....	c	10	100
98-95-3	Nitrobenzene .....	l	1,000	10,000
1122-60-7	Nitrocyclohexane .....		500	500
10102-44-0	Nitrogen Dioxide .....		10	100
62-75-9	Nitrosodimethylamine .....	h	10	1,000
991-42-4	Norbormide .....		100	100/10,000
0	Organorhodium Complex (PMN-82-147) .....		10	10/10,000
630-60-4	Ouabain .....	c	100	100/10,000
23135-22-0	Oxamyl .....	d	1	100/10,000
78-71-7	Oxetane, 3,3-Bis(Chloromethyl)- .....		500	500
2497-07-6	Oxydisulfoton .....	h	500	500
10028-15-6	Ozone .....		100	100
1910-42-5	Paraquat Dichloride .....		10	10/10,000
2074-50-2	Paraquat Methosulfate .....		10	10/10,000
56-38-2	Parathion .....	c	10	100
298-00-0	Parathion-Methyl .....	c	100	100/10,000
12002-03-8	Paris Green .....		1	500/10,000
19624-22-7	Pentaborane .....		500	500
2570-26-5	Pentadecylamine .....		100	100/10,000
79-21-0	Peracetic Acid .....		500	500
594-42-3	Perchloromethylmercaptan .....		100	500
108-95-2	Phenol .....		1,000	500/10,000
4418-66-0	Phenol, 2,2'-Thiobis(4-Chloro-6-Methyl)- .....		100	100/10,000
64-00-6	Phenol, 3-(1-Methylethyl)-, Methylcarbamate .....	d	1	500/10,000
58-36-6	Phenoxarsine, 10,10'-Oxydi- .....		500	500/10,000
696-28-6	Phenyl Dichloroarsine .....	h	1	500
59-88-1	Phenylhydrazine Hydrochloride .....		1,000	1,000/10,000
62-38-4	Phenylmercury Acetate .....		100	500/10,000
2097-19-0	Phenylsilatrane .....	h	100	100/10,000
103-85-5	Phenylthiourea .....		100	100/10,000
298-02-2	Phorate .....		10	10
4104-14-7	Phosacetim .....		100	100/10,000

## APPENDIX A TO PART 355—THE LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR THRESHOLD PLANNING QUANTITIES—Continued

[Alphabetical Order]

CAS No.	Chemical name	Notes	Reportable quantity * (pounds)	Threshold planning quantity (pounds)
947-02-4	Phosfolan .....		100	100/10,000
75-44-5	Phosgene .....	i	10	10
732-11-6	Phosmet .....		10	10/10,000
13171-21-6	Phosphamidon .....		100	100
7803-51-2	Phosphine .....		100	500
2703-13-1	Phosphonothioic Acid, Methyl-, O-Ethyl O-(4-(Methylthio) Phenyl) Ester.		500	500
50782-69-9	Phosphonothioic Acid, Methyl-, S-(2-(Bis(1-Methylethyl)Amino)Ethyl) O-Ethyl Ester.		100	100
2665-30-7	Phosphonothioic Acid, Methyl-, O-(4-Nitrophenyl) O-Phenyl Ester.		500	500
3254-63-5	Phosphoric Acid, Dimethyl 4-(Methylthio)Phenyl Ester		500	500
2587-90-8	Phosphorothioic Acid, O,O-Dimethyl-S-(2-Methylthio) Ethyl Ester.	c, g	500	500
7723-14-0	Phosphorus .....	b, h	1	100
10025-87-3	Phosphorus Oxychloride .....		1,000	500
10026-13-8	Phosphorus Pentachloride .....	b	500	500
7719-12-2	Phosphorus Trichloride .....		1,000	1,000
57-47-6	Physostigmine .....	d	1	100/10,000
57-64-7	Physostigmine, Salicylate (1:1) .....	d	1	100/10,000
124-87-8	Picrotoxin .....		500	500/10,000
110-89-4	Piperidine .....		1,000	1,000
23505-41-1	Pirimifos-Ethyl .....		1,000	1,000
10124-50-2	Potassium Arsenite .....		1	500/10,000
151-50-8	Potassium Cyanide .....	b	10	100
506-61-6	Potassium Silver Cyanide .....	b	1	500
2631-37-0	Promecarb .....	d, h	1	500/10,000
106-96-7	Propargyl Bromide .....		10	10
57-57-8	Propiolactone, Beta- .....		10	500
107-12-0	Propionitrile .....		10	500
542-76-7	Propionitrile, 3-Chloro- .....		1,000	1,000
70-69-9	Propiophenone, 4-Amino- .....	g	100	100/10,000
109-61-5	Propyl Chloroformate .....		500	500
75-56-9	Propylene Oxide .....	i	100	10,000
75-55-8	Propyleneimine .....		1	10,000
2275-18-5	Prothoate .....		100	100/10,000
129-00-0	Pyrene .....	c	5,000	1,000/10,000
140-76-1	Pyridine, 2-Methyl-5-Vinyl- .....		500	500
504-24-5	Pyridine, 4-Amino- .....	h	1,000	500/10,000
1124-33-0	Pyridine, 4-Nitro-,l-Oxide .....		500	500/10,000
53558-25-1	Pyriminil .....	h	100	100/10,000
14167-18-1	Salcomine .....		500	500/10,000
107-44-8	Sarin .....	h	10	10
7783-00-8	Selenious Acid .....		10	1,000/10,000
7791-23-3	Selenium Oxychloride .....		500	500
563-41-7	Semicarbazide Hydrochloride .....		1,000	1,000/10,000
3037-72-7	Silane, (4-Aminobutyl)Diethoxymethyl- .....		1,000	1,000
7631-89-2	Sodium Arsenate .....		1	1,000/10,000
7784-46-5	Sodium Arsenite .....		1	500/10,000
26628-22-8	Sodium Azide (Na(N <sub>3</sub> )) .....	b	1,000	500
124-65-2	Sodium Cacodylate .....		100	100/10,000
143-33-9	Sodium Cyanide (Na(CN)) .....	b	10	100
62-74-8	Sodium Fluoroacetate .....		10	10/10,000
13410-01-0	Sodium Selenate .....		100	100/10,000
10102-18-8	Sodium Selenite .....	h	100	100/10,000
10102-20-2	Sodium Tellurite .....		500	500/10,000
900-95-8	Stannane, Acetoxytriphenyl- .....	g	500	500/10,000
57-24-9	Strychnine .....	c	10	100/10,000
60-41-3	Strychnine Sulfate .....		10	100/10,000
3689-24-5	Sulfotep .....		100	500
3569-57-1	Sulfoxide, 3-Chloropropyl Octyl .....		500	500
7446-09-5	Sulfur Dioxide .....	1	500	500
7783-60-0	Sulfur Tetrafluoride .....		100	100
7446-11-9	Sulfur Trioxide .....	b	100	100
7664-93-9	Sulfuric Acid .....		1,000	1,000
77-81-6	Tabun .....	c, h	10	10
7783-80-4	Tellurium Hexafluoride .....	k	100	100
107-49-3	TEPP .....		10	100

## APPENDIX A TO PART 355—THE LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR THRESHOLD PLANNING QUANTITIES—Continued

[Alphabetical Order]

CAS No.	Chemical name	Notes	Reportable quantity * (pounds)	Threshold planning quantity (pounds)
13071-79-9	Terbufos .....	h	100	100
78-00-2	Tetraethyllead .....	c	10	100
597-64-8	Tetraethyltin .....	c	100	100
75-74-1	Tetramethyllead .....	c, 1	100	100
509-14-8	Tetranitromethane .....		10	500
10031-59-1	Thallium Sulfate .....	h	100	100/10,000
6533-73-9	Thallos Carbonate .....	c, h	100	100/10,000
7791-12-0	Thallos Chloride .....	c, h	100	100/10,000
2757-18-8	Thallos Malonate .....	c, h	100	100/10,000
7446-18-6	Thallos Sulfate .....		100	100/10,000
2231-57-4	Thiocarbazine .....		1,000	1,000/10,000
39196-18-4	Thiofanox .....		100	100/10,000
297-97-2	Thionazin .....		100	500
108-98-5	Thiophenol .....		100	500
79-19-6	Thiosemicarbazide .....		100	100/10,000
5344-82-1	Thiourea, (2-Chlorophenyl)- .....		100	100/10,000
614-78-8	Thiourea, (2-Methylphenyl)- .....		500	500/10,000
7550-45-0	Titanium Tetrachloride .....		1,000	100
584-84-9	Toluene 2,4-Diisocyanate .....		100	500
91-08-7	Toluene 2,6-Diisocyanate .....		100	100
110-57-6	Trans-1,4-Dichlorobutene .....		500	500
1031-47-6	Triamphos .....		500	500/10,000
24017-47-8	Triazofos .....		500	500
76-02-8	Trichloroacetyl Chloride .....		500	500
115-21-9	Trichloroethylsilane .....	h	500	500
327-98-0	Trichloronate .....	k	500	500
98-13-5	Trichlorophenylsilane .....	h	500	500
1558-25-4	Trichloro(Chloromethyl)Silane .....		100	100
27137-85-5	Trichloro(Dichlorophenyl) Silane .....		500	500
998-30-1	Triethoxysilane .....		500	500
75-77-4	Trimethylchlorosilane .....		1,000	1,000
824-11-3	Trimethylolpropane Phosphite .....	h	100	100/10,000
1066-45-1	Trimethyltin Chloride .....		500	500/10,000
639-58-7	Triphenyltin Chloride .....		500	500/10,000
555-77-1	Tris(2-Chloroethyl)Amine .....	h	100	100
2001-95-8	Valinomycin .....	c	1,000	1,000/10,000
1314-62-1	Vanadium Pentoxide .....		1,000	100/10,000
108-05-4	Vinyl Acetate Monomer .....	1	5,000	1,000
81-81-2	Warfarin .....		100	500/10,000
129-06-6	Warfarin Sodium .....	h	100	100/10,000
28347-13-9	Xylylene Dichloride .....		100	100/10,000
58270-08-9	Zinc, Dichloro(4,4-Dimethyl-5(((Methylamino)Carbonyl)Oxy)Imino)Pentanenitrile-, (T-4)- .....		100	100/10,000
1314-84-7	Zinc Phosphide .....	b	100	500

\* Only the statutory or final RQ is shown. For more information, see 40 CFR Table 302.4.

## NOTES:

a This chemical does not meet acute toxicity criteria. Its TPQ is set at 10,000 pounds.

b This material is a reactive solid. The TPQ does not default to 10,000 pounds for non-powder, non-molten, nonsolution form.

c The calculated TPQ changed after technical review as described in the technical support document.

d Indicates that the RQ is subject to change when the assessment of potential carcinogenicity and/or other toxicity is completed.

e Statutory reportable quantity for purposes of notification under SARA sect 304(a)(2).

f [Reserved]

g New chemicals added that were not part of the original list of 402 substances.

h Revised TPQ based on new or re-evaluated toxicity data.

j TPQ is revised to its calculated value and does not change due to technical review as in proposed rule.

k The TPQ was revised after proposal due to calculation error.

l Chemicals on the original list that do not meet toxicity criteria but because of their high production volume and recognized toxicity are considered chemicals of concern ("Other chemicals").

[61 FR 20479, May 7, 1996]

EFFECTIVE DATE NOTE: At 61 FR 20479, May 7, 1996, Appendix A to Part 355 was revised, effective July 8, 1996. For the convenience of the user, the superseded text is set forth as follows:

APPENDIX A TO PART 355—THE LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR  
THRESHOLD PLANNING QUANTITIES  
[Alphabetical Order]

CAS No.	Chemical name	Notes	Reportable quantity* (pounds)	Threshold planning quantity (pounds)
75-86-5	Acetone Cyanohydrin .....		10	1,000
1752-30-3	Acetone Thiosemicarbazide .....	e	1	1,000/10,000
107-02-8	Acrolein .....		1	500
79-06-1	Acrylamide .....	d, l	5,000	1,000/10,000
107-13-1	Acrylonitrile .....	d, l	100	10,000
814-68-6	Acrylyl Chloride .....	e, h	1	100
111-69-3	Adiponitrile .....	e, l	1	1,000
116-06-3	Aldicarb .....	c	1	100/10,000
309-00-2	Aldrin .....	d	1	500/10,000
107-18-6	Allyl Alcohol .....		100	1,000
107-11-9	Allylamine .....	e	1	500
20859-73-8	Aluminum Phosphide .....	b	100	500
54-62-6	Aminopterin .....	e	1	500/10,000
78-53-5	Amiton .....	e	1	500
3734-97-2	Amiton Oxalate .....	e	1	100/10,000
7664-41-7	Ammonia .....	l	100	500
300-62-9	Amphetamine .....	e	1	1,000
62-53-3	Aniline .....	d, l	5,000	1,000
88-05-1	Aniline, 2,4,6-Trimethyl- .....	e	1	500
7783-70-2	Antimony Pentafluoride .....	e	1	500
1397-94-0	Antimycin A .....	c, e	1	1,000/10,000
86-88-4	ANTU .....		100	500/10,000
1303-28-2	Arsenic pentoxide .....	d	1	100/10,000
1327-53-3	Arsenous oxide .....	d, h	1	100/10,000
7784-34-1	Arsenous trichloride .....	d	1	500
7784-42-1	Arsine .....	e	1	100
2642-71-9	Azinphos-Ethyl .....	e	1	100/10,000
86-50-0	Azinphos-Methyl .....		1	10/10,000
98-87-3	Benzal Chloride .....	d	5,000	500
98-16-8	Benzenamine, 3-(Trifluoromethyl)- .....	e	1	500
100-14-1	Benzene, 1-(Chloromethyl)-4-Nitro- .....	e	1	500/10,000
98-05-5	Benzenearsonic Acid .....	e	1	10/10,000
3615-21-2	Benzimidazole, 4,5-Dichloro-2-(Trifluoromethyl)- .....	e, g	1	500/10,000
98-07-7	Benzotrithloride .....	d	10	500
100-44-7	Benzyl Chloride .....	d	100	500
140-29-4	Benzyl Cyanide .....	e, h	1	500
15271-41-7	Bicyclo[2.2.1]Heptane-2-Carbonitrile, 5-Chloro-6-(((Methylamino)Carbonyl)Oxy)Imino-, (1s-(1-alpha, 2-beta, 4-alpha, 5-alpha, 6E))- .....	e	1	500/10,000
534-07-6	Bis(Chloromethyl) Ketone .....	e	1	10/10,000
4044-65-9	Bitoscanate .....	e	1	500/10,000
10294-34-5	Boron Trichloride .....	e	1	500
7637-07-2	Boron Trifluoride .....	e	1	500
353-42-4	Boron Trifluoride Compound With Methyl Ether (1:1) .....	e	1	1,000
28772-56-7	Bromadiolone .....	e	1	100/10,000
7726-95-6	Bromine .....	e, l	1	500
1306-19-0	Cadmium Oxide .....	e	1	100/10,000
2223-93-0	Cadmium Stearate .....	c, e	1	1,000/10,000
7778-44-1	Calcium arsenate .....	d	1	500/10,000
8001-35-2	Campechlor .....	d	1	500/10,000
56-25-7	Cantharidin .....	e	1	100/10,000
51-83-2	Carbachol Chloride .....	e	1	500/10,000
26419-73-8	Carbamic Acid, Methyl-, 0-(((2,4-Dimethyl-1, 3-Dithiolan-2-yl)Methylene)Amino)- .....	e	1	100/10,000
1563-66-2	Carbofuran .....		10	10/10,000
75-15-0	Carbon Disulfide .....	l	100	10,000
786-19-6	Carbophenothion .....	e	1	500
57-74-9	Chlordane .....	d	1	1,000
470-90-6	Chlorfenvinfos .....	e	1	500
7782-50-5	Chlorine .....		10	100
24934-91-6	Chlormephos .....	e	1	500
999-81-5	Chlormequat Chloride .....	e, h	1	100/10,000
79-11-8	Chloroacetic Acid .....	e	100	100/10,000
107-07-3	Chloroethanol .....	e	1	500
627-11-2	Chloroethyl Chloroformate .....	e	1	1,000
67-66-3	Chloroform .....	d, l	10	10,000
542-88-1	Chloromethyl ether .....	d, h	10	100
107-30-2	Chloromethyl methyl ether .....	e, d	10	100

## APPENDIX A TO PART 355—THE LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR THRESHOLD PLANNING QUANTITIES—Continued

[Alphabetical Order]

CAS No.	Chemical name	Notes	Reportable quantity* (pounds)	Threshold planning quantity (pounds)
3691-35-8	Chlorophacinone .....	e	1	100/10,000
1982-47-4	Chloroxuron .....	e	1	500/10,000
21923-23-9	Chlorthiophos .....	e, h	1	500
10025-73-7	Chromic Chloride .....	e	1	1/10,000
62207-76-5	Cobalt, ((2,2'-(1,2-Ethanediybis (Nitrilomethylidyne))Bis(6-Fluorophenolato))(2)-N,N',O,O')-..	e	1	100/10,000
10210-68-1	Cobalt Carbonyl .....	e, h	1	10/10,000
64-86-8	Colchicine .....	e, h	1	10/10,000
56-72-4	Coumaphos .....		10	100/10,000
5836-29-3	Coumatetralyl .....	e	1	500/10,000
95-48-7	Cresol, o- .....		100	1,000/10,000
535-89-7	Crimidine .....	e	1	100/10,000
4170-30-3	Crotonaldehyde .....		100	1,000
123-73-9	Crotonaldehyde, (E)- .....		100	1,000
506-68-3	Cyanogen Bromide .....		1,000	500/10,000
506-78-5	Cyanogen Iodide .....	e	1	1,000/10,000
2636-26-2	Cyanophos .....	e	1	1,000
675-14-9	Cyanuric Fluoride .....	e	1	100
66-81-9	Cycloheximide .....	e	1	100/10,000
108-91-8	Cyclohexylamine .....	e, l	1	10,000
17702-41-9	Decaborane(14) .....	e	1	500/10,000
8065-48-3	Demeton .....	e	1	500
919-86-8	Demeton-S-Methyl .....	e	1	500
10311-84-9	Dialifor .....	e	1	100/10,000
19287-45-7	Diborane .....	e	1	100
111-44-4	Dichloroethyl ether .....	d	10	10,000
149-74-6	Dichloromethylphenylsilane .....	e	1	1,000
62-73-7	Dichlorvos .....		10	1,000
141-66-2	Dicrotophos .....	e	1	100
1464-53-5	Diepoxybutane .....	d	10	500
814-49-3	Diethyl Chlorophosphate .....	e, h	1	500
1642-54-2	Diethylcarbamazine Citrate .....	e	1	100/10,000
71-63-6	Digitoxin .....	c, e	1	100/10,000
2238-07-5	Diglycidyl Ether .....	e	1	1,000
20830-75-5	Digoxin .....	e, h	1	10/10,000
115-26-4	Dimetox .....	e	1	500
60-51-5	Dimethoate .....		10	500/10,000
2524-03-0	Dimethyl Phosphorochloridithioate .....	e	1	500
77-78-1	Dimethyl sulfate .....	d	100	500
75-78-5	Dimethyldichlorosilane .....	e, h	1	500
57-14-7	Dimethylhydrazine .....	d	10	1,000
99-98-9	Dimethyl-p-Phenylenediamine .....	e	1	10/10,000
644-64-4	Dimetilan .....	e	1	500/10,000
534-52-1	Dinitrocresol .....		10	10/10,000
88-85-7	Dinoseb .....		1,000	100/10,000
1420-07-1	Dinoterb .....	e	1	500/10,000
78-34-2	Dioxathion .....	e	1	500
82-66-6	Diphacinone .....	e	1	10/10,000
152-16-9	Diphosphoramidate, Octamethyl- .....		100	100
298-04-4	Disulfoton .....		1	500
514-73-8	Dithiazanine Iodide .....	e	1	500/10,000
541-53-7	Dithiobiuret .....		100	100/10,000
316-42-7	Emetine, Dihydrochloride .....	e, h	1	1/10,000
115-29-7	Endosulfan .....		1	10/10,000
2778-04-3	Endothion .....	e	1	500/10,000
72-20-8	Endrin .....		1	500/10,000
106-89-8	Epichlorohydrin .....	d, l	100	1,000
2104-64-5	EPN .....	e	1	100/10,000
50-14-6	Ergocalciferol .....	c, e	1	1,000/10,000
379-79-3	Ergotamine Tartrate .....	e	1	500/10,000
1622-32-8	Ethanesulfonyl Chloride, 2-Chloro- .....	e	1	500
10140-87-1	Ethanol, 1,2-Dichloro-, Acetate .....	e	1	1,000
563-12-2	Ethion .....		10	1,000
13194-48-4	Ethoprophos .....	e	1	1,000
538-07-8	Ethylbis(2-Chloroethyl)Amine .....	e, h	1	500
371-62-0	Ethylene Fluorohydrin .....	c, e, h	1	10
75-21-8	Ethylene oxide .....	d, l	10	1,000
107-15-3	Ethylenediamine .....		5,000	10,000

APPENDIX A TO PART 355—THE LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR  
THRESHOLD PLANNING QUANTITIES—Continued  
[Alphabetical Order]

CAS No.	Chemical name	Notes	Reportable quantity* (pounds)	Threshold planning quantity (pounds)
151-56-4	Ethyleneimine .....	d	1	500
542-90-5	Ethylthiocyanate .....	e	1	10,000
22224-92-6	Fenamiphos .....	e	1	10/10,000
122-14-5	Fenitrothion .....	e	1	500
115-90-2	Fensulfothion .....	e, h	1	500
4301-50-2	Fluometil .....	e	1	100/10,000
7782-41-4	Fluorine .....	k	10	500
640-19-7	Fluoroacetamide .....	j	100	100/10,000
144-49-0	Fluoroacetic Acid .....	e	1	10/10,000
359-06-8	Fluoroacetyl Chloride .....	c, e	1	10
51-21-8	Fluorouracil .....	e	1	500/10,000
944-22-9	Fonofos .....	e	1	500
50-00-0	Formaldehyde .....	d, 1	100	500
107-16-4	Formaldehyde Cyanohydrin .....	e, h	1	1,000
23422-53-9	Formetanate Hydrochloride .....	e, h	1	500/10,000
2540-82-1	Formothion .....	e	1	100
17702-57-7	Formparanate .....	e	1	100/10,000
21548-32-3	Fosthietan .....	e	1	500
3878-19-1	Fuberidazole .....	e	1	100/10,000
110-00-9	Furan .....		100	500
13450-90-3	Gallium Trichloride .....	e	1	500/10,000
77-47-4	Hexachlorocyclopentadiene .....	d, h	10	100
4835-11-4	Hexamethylenediamine, N,N'-Dibutyl- .....	e	1	500
302-01-2	Hydrazine .....	d	1	1,000
74-90-8	Hydrocyanic Acid .....		10	100
7647-01-0	Hydrogen chloride (gas only) .....	e, 1	5,000	500
7664-39-3	Hydrogen Fluoride .....		100	100
7722-84-1	Hydrogen Peroxide (Conc >52%) .....	e, l	1	1,000
7783-07-5	Hydrogen Selenide .....	e	1	10
7783-06-4	Hydrogen Sulfide .....	l	100	500
123-31-9	Hydroquinone .....		100	500/10,000
13463-40-6	Iron, Pentacarbonyl- .....	e	1	100
297-78-9	Isobenzan .....	e	1	100/10,000
78-82-0	Isobutyronitrile .....	e, h	1	1,000
102-36-3	Isocyanic Acid, 3,4-Dichlorophenyl Ester .....	e	1	500/10,000
465-73-6	Isodrin .....		1	100/10,000
55-91-4	Isofluorophate .....	c	100	100
4098-71-9	Isophorone Diisocyanate .....	b, e	1	100
108-23-6	Isopropyl Chloroformate .....	e	1	1,000
119-38-0	Isopropylmethylpyrazolyl Dimethylcarbamate .....	e	1	500
78-97-7	Lactonitrile .....	e	1	1,000
21609-90-5	Leptophos .....	e	1	500/10,000
541-25-3	Lewisite .....	c, e, h	1	10
58-89-9	Lindane .....	d	1	1,000/10,000
7580-67-8	Lithium Hydride .....	b, e	1	100
109-77-3	Malononitrile .....		1,000	500/10,000
12108-13-3	Manganese, Tricarbonyl Methylcyclopentadienyl .....	e, h	1	100
51-75-2	Mechlorethamine .....	c, e	1	10
950-10-7	Mephosfolan .....	e	1	500
1600-27-7	Mercuric Acetate .....	e	1	500/10,000
7487-94-7	Mercuric Chloride .....	e	1	500/10,000
21908-53-2	Mercuric Oxide .....	e	1	500/10,000
10476-95-6	Methacrolein Diacetate .....	e	1	1,000
760-93-0	Methacrylic Anhydride .....	e	1	500
126-98-7	Methacrylonitrile .....	h	1,000	500
920-46-7	Methacryloyl Chloride .....	e	1	100
30674-80-7	Methacryloyloxyethyl Isocyanate .....	e, h	1	100
10265-92-6	Methamidophos .....	e	1	100/10,000
558-25-8	Methanesulfonyl Fluoride .....	e	1	1,000
950-37-8	Methidathion .....	e	1	500/10,000
2032-65-7	Methiocarb .....		10	500/10,000
16752-77-5	Methomyl .....	h	100	500/10,000
151-38-2	Methoxyethylmercuric Acetate .....	e	1	500/10,000
80-63-7	Methyl 2-Chloroacrylate .....	e	1	500
74-83-9	Methyl Bromide .....	l	1,000	1,000
79-22-1	Methyl Chloroformate .....	d, h	1,000	500
60-34-4	Methyl Hydrazine .....		10	500
624-83-9	Methyl Isocyanate .....		10	500

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APPENDIX A TO PART 355—THE LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR THRESHOLD PLANNING QUANTITIES—Continued  
[Alphabetical Order]

CAS No.	Chemical name	Notes	Reportable quantity* (pounds)	Threshold planning quantity (pounds)
556-61-6	Methyl Isothiocyanate .....	b, e	1	500
74-93-1	Methyl Mercaptan .....	l	100	500
3735-23-7	Methyl Phenkapton .....	e	1	500
676-97-1	Methyl Phosphonic Dichloride .....	b, e	1	100
556-64-9	Methyl Thiocyanate .....	e	1	10,000
78-94-4	Methyl Vinyl Ketone .....	e	1	10
502-39-6	Methylmercuric Dicyanamide .....	e	1	500/10,000
75-79-6	Methyltrichlorosilane .....	e, h	1	500
1129-41-5	Metolcarb .....	e	1	100/10,000
7786-34-7	Mevinphos .....	e	10	500
315-18-4	Mexacarbate .....		1,000	500/10,000
50-07-7	Mitomycin C .....	d	10	500/10,000
6923-22-4	Monocrotophos .....	e	1	10/10,000
2763-94-4	Muscimol .....		1,000	500/10,000
505-60-2	Mustard Gas .....	e, h	1	500
13463-39-3	Nickel carbonyl .....	d	10	1
54-11-5	Nicotine .....	c	100	100
65-30-5	Nicotine sulfate .....	e	100	100/10,000
7697-37-2	Nitric Acid .....		1,000	1,000
10102-43-9	Nitric Oxide .....	c	10	100
98-95-3	Nitrobenzene .....	l	1,000	10,000
1122-60-7	Nitrocyclohexane .....	e	1	500
10102-44-0	Nitrogen Dioxide .....		10	100
62-75-9	Nitrosodimethylamine .....	d, h	10	1,000
991-42-4	Norbormide .....	e	1	100/10,000
0	Organorhodium Complex (PMN-82-147) .....	e	1	10/10,000
630-60-4	Quabain .....	c, e	1	100/10,000
23135-22-0	Oxamyl .....	e	1	100/10,000
78-71-7	Oxetane, 3,3-Bis(Chloromethyl)- .....	l	e	500
2497-07-6	Oxydisulfoton .....	e, h	1	500
10028-15-6	Ozone .....	e	1	100
1910-42-5	Paraquat dichloride .....	e	1	10/10,000
2074-50-2	Paraquat Methosulfate .....	e	1	10/10,000
56-38-2	Parathion .....	c, d	10	100
298-00-0	Parathion-Methyl .....	c	100	100/10,000
12002-03-8	Paris Green .....	d	1	500/10,000
19624-22-7	Pentaborane .....	e	1	500
2570-26-5	Pentadecylamine .....	e	1	100/10,000
79-21-0	Peracetic Acid .....	e	1	500
594-42-3	Perchloromethylmercaptan .....		100	500
108-95-2	Phenol .....		1,000	500/10,000
4418-66-0	Phenol, 2,2'-Thiobis(4-Chloro-6-Methyl)- .....	e	1	100/10,000
64-00-6	Phenol, 3-(1-Methylethyl)-, Methylcarbamate .....	e	1	500/10,000
58-36-6	Phenoxarsine, 10,10'-Oxydi- .....	e	1	500/10,000
696-28-6	Phenyl Dichloroarsine .....	d, h	1	500
59-88-1	Phenylhydrazine Hydrochloride .....	e	1	1,000/10,000
62-38-4	Phenylmercury Acetate .....		100	500/10,000
2097-19-0	Phenylsilatrane .....	e, h	1	100/10,000
103-85-5	Phenylthiourea .....		108	100/10,000
298-02-2	Phorate .....		10	10
4104-14-7	Phosacetim .....	e	1	100/10,000
947-02-4	Phosfolan .....	e	1	100/10,000
75-44-5	Phosgene .....	l	10	10
732-11-6	Phosmet .....	e	1	10/10,000
13171-21-6	Phosphamidon .....	e	1	100
7803-51-2	Phosphine .....		100	500
2703-13-1	Phosphonothioic Acid, Methyl-, O-Ethyl O-(4-(Methylthio)Phenyl) Ester .....	e	1	500
50782-69-9	Phosphonothioic Acid, Methyl-, S-(2-(Bis(1-Methylethyl)Amino)Ethyl O-Ethyl Ester .....	e	1	100
2665-30-7	Phosphonothioic Acid, Methyl-, O-(4-Nitrophenyl) O-Phenyl Ester .....	e	1	500
3254-63-5	Phosphoric Acid, Dimethyl 4-(Methylthio) Phenyl Ester .....	e	1	500
2587-90-8	Phosphorothioic Acid, O,O-Dimethyl-S-(2-Methylthio) Ethyl Ester .....	c, e, g	1	500
7723-14-0	Phosphorus .....	b, h	1	100
10025-87-3	Phosphorus Oxichloride .....	d	1,000	500
10026-13-8	Phosphorus Pentachloride .....	b, e	1	500
1314-56-3	Phosphorus Pentoxide .....	b, e	1	10
7719-12-2	Phosphorus Trichloride .....		1,000	1,000

APPENDIX A TO PART 355—THE LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR  
THRESHOLD PLANNING QUANTITIES—Continued  
[Alphabetical Order]

CAS No.	Chemical name	Notes	Reportable quantity* (pounds)	Threshold planning quantity (pounds)
57-47-6	Physostigmine .....	e	1	100/10,000
57-64-7	Physostigmine, Salicylate (1:1) .....	e	1	100/10,000
124-87-8	Picrotoxin .....	e	1	500/10,000
110-89-4	Piperidine .....	e	1	1,000
23505-41-1	Pirimifos-Ethyl .....	e	1	1,000
10124-50-2	Potassium arsenite .....	d	1	500/10,000
151-50-8	Potassium Cyanide .....	b	10	100
506-61-6	Potassium Silver Cyanide .....	b	1	500
2631-37-0	Promecarb .....	e, h	1	500/10,000
106-96-7	Propargyl Bromide .....	e	1	10
57-57-8	Propiolactone, Beta- .....	e	10	500
107-12-0	Propionitrile .....		10	500
542-76-7	Propionitrile, 3-Chloro- .....		1,000	1,000
70-69-9	Propiophenone, 4-Amino- .....	e, g	1	100/10,000
109-61-5	Propyl Chloroformate .....	e	1	500
75-56-9	Propylene Oxide .....	l	100	10,000
75-55-8	Propyleneimine .....	d	1	10,000
2275-18-5	Prothoate .....	e	1	100/10,000
129-00-0	Pyrene .....	c	5,000	1,000/10,000
140-76-1	Pyridine, 2-Methyl-5-Vinyl- .....	e	1	500
504-24-5	Pyridine, 4-Amino- .....	h	1,000	500/10,000
1124-33-0	Pyridine, 4-Nitro-, 1-Oxide .....	e	1	500/10,000
53558-25-1	Pyriminil .....	e, h	1	100/10,000
14167-18-1	Salcomine .....	e	1	500/10,000
107-44-8	Sarin .....	e, h	1	10
7783-00-8	Selenious Acid .....		10	1,000/10,000
7791-23-3	Selenium Oxychloride .....	e	1	500
563-41-7	Semicarbazide Hydrochloride .....	e	1	1,000/10,000
3037-72-7	Silane, (4-Aminobutyl)Diethoxymethyl- .....	e	1	1,000
7631-89-2	Sodium Arsenate .....	d	1,000	1,000/10,000
7784-46-5	Sodium arsenite .....	d	1	500/10,000
26628-22-8	Sodium Azide (Na(N <sub>3</sub> )) .....	b	1,000	500
124-65-2	Sodium Cacodylate .....	e	1	100/10,000
143-33-9	Sodium Cyanide (Na(CN)) .....	b	10	100
62-74-8	Sodium Fluoroacetate .....		10	10/10,000
13410-01-0	Sodium Selenate .....	e	1	100/10,000
10102-18-8	Sodium Selenite .....	h	100	100/10,000
10102-20-2	Sodium Tellurite .....	e	1	500/10,000
900-95-8	Stannane, Acetoxytriphenyl- .....	e, g	1	500/10,000
57-24-9	Strychnine .....	c	10	100/10,000
60-41-3	Strychnine sulfate .....	e	10	100/10,000
3689-24-5	Sulfotep .....		100	500
3569-57-1	Sulfoxide, 3-Chloropropyl Octyl .....	e	1	500
7446-09-5	Sulfur Dioxide .....	e, l	1	500
7783-60-0	Sulfur Tetrafluoride .....	e	1	100
7446-11-9	Sulfur Trioxide .....	b, e	1	100
7664-93-9	Sulfuric Acid .....		1,000	1,000
77-81-6	Tabun .....	c, e, h	1	10
13494-80-9	Tellurium .....	e	1	500/10,000
7783-80-4	Tellurium Hexafluoride .....	e, k	1	100
107-49-3	TEPP .....		10	100
13071-79-9	Terbufos .....	e, h	1	100
78-00-2	Tetraethyllead .....	c, d	10	100
597-64-8	Tetraethyltin .....	c, e	1	100
75-74-1	Tetramethyllead .....	c, e, l	1	100
509-14-8	Tetranitromethane .....		10	500
10031-59-1	Thallium Sulfate .....	h	100	100/10,000
6533-73-9	Thalious Carbonate .....	c, h	100	100/10,000
7791-12-0	Thalious Chloride .....	c, h	100	100/10,000
2757-18-8	Thalious Malonate .....	c, e, h	1	100/10,000
7446-18-6	Thalious Sulfate .....		100	100/10,000
2231-57-4	Thiocarbazine .....	e	1	1,000/10,000
39196-18-4	Thiofanox .....		100	100/10,000
297-97-2	Thionazin .....		100	500
108-98-5	Thiophenol .....		100	500
79-19-6	Thiosemicarbazide .....		100	100/10,000
5344-82-1	Thiourea, (2-Chlorophenyl)- .....		100	100/10,000
614-78-8	Thiourea, (2-Methylphenyl)- .....	e	1	500/10,000

APPENDIX A TO PART 355—THE LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR THRESHOLD PLANNING QUANTITIES—Continued  
[Alphabetical Order]

CAS No.	Chemical name	Notes	Reportable quantity* (pounds)	Threshold planning quantity (pounds)
7550-45-0	Titanium Tetrachloride .....	e	1,000	100
584-84-9	Toluene 2,4-Diisocyanate .....		100	500
91-08-7	Toluene 2,6-Diisocyanate .....		100	100
110-57-6	Trans-1,4-Dichlorobutene .....	e	1	500
1031-47-6	Triamiphos .....	e	1	500/10,000
24017-47-8	Triazofos .....	e	1	500
76-02-8	Trichloroacetyl Chloride .....	e	1	500
115-21-9	Trichloroethylsilane .....	e, h	1	500
327-98-0	Trichloronate .....	e, k	1	500
98-13-5	Trichlorophenylsilane .....	e, h	1	500
1558-25-4	Trichloro(Chloromethyl)Silane .....	e	1	100
27137-85-5	Trichloro(Dichlorophenyl)Silane .....	e	1	500
998-30-1	Triethoxysilane .....	e	1	500
75-77-4	Trimethylchlorosilane .....	e	1	1,000
824-11-3	Trimethylolpropane Phosphite .....	e, h	1	100/10,000
1066-45-1	Trimethyltin Chloride .....	e	1	500/10,000
639-58-7	Triphenyltin Chloride .....	e	1	500/10,000
555-77-1	Tris(2-Chloroethyl)Amine .....	e, h	1	100
2001-95-8	Valinomycin .....	c, e	1	1,000/10,000
1314-62-1	Vanadium Pentoxide .....		1,000	100/10,000
108-05-4	Vinyl Acetate Monomer .....	d, l	5,000	1,000
81-81-2	Warfarin .....		100	500/10,000
129-06-6	Warfarin sodium .....	e, h	100	100/10,000
28347-13-9	Xylylene Dichloride .....	e	1	100/10,000
58270-08-9	Zinc, Dichloro(4,4-Dimethyl-5(((Methylamino) Carbonyl)Oxy)Imino)Pentane nitrile)-(T-4)- .....	e	1	100/10,000
1314-84-7	Zinc Phosphide .....	b	100	500

\*Only the statutory or final RQ is shown. For more information, see 40 CFR Table 302.4  
Notes:  
a This chemical does not meet acute toxicity criteria. Its TPQ is set at 10,000 pounds.  
b This material is a reactive solid. The TPQ does not default to 10,000 pounds for non-powder, non-molten, non-solution form.  
c The calculated TPQ changed after technical review as described in the technical support document.  
d Indicates that the RQ is subject to change when the assessment of potential carcinogenicity and/or other toxicity is completed.  
e Statutory reportable quantity for purposes of notification under SARA sect 304(a)(2).  
f [Reserved]  
g New chemicals added that were not part of the original list of 402 substances.  
h Revised TPQ based on new or re-evaluated toxicity data.  
j TPQ is revised to its calculated value and does not change due to technical review as in proposed rule.  
k The TPQ was revised after proposal due to calculation error.  
l Chemicals on the original list that do not meet toxicity criteria but because of their high production volume and recognized toxicity are considered chemicals of concern ("Other chemicals").

[52 FR 13395, Apr. 22, 1987; 52 FR 15321, 15412, Apr. 28, 1987; 52 FR 48073-48074, Dec. 17, 1987; 53 FR 5575, Feb. 25, 1988; 54 FR 43165, Oct. 20, 1989; 54 FR 53063, Dec. 27, 1989; 55 FR 5546, Feb. 15, 1990; 58 FR 35330, June 30, 1993; 59 FR 51821, Oct. 12, 1994; 60 FR 30961, June 12, 1995]

APPENDIX B TO PART 355—THE LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR THRESHOLD PLANNING QUANTITIES  
[CAS Number Order]

CAS No.	Chemical name	Notes	Reportable quantity* (pounds)	Threshold planning quantity (pounds)
0	Organorhodium Complex (PMN-82-147) .....		10	10/10,000
50-00-0	Formaldehyde .....	l	100	500
50-07-7	Mitomycin C .....		10	500/10,000
50-14-6	Ergocalciferol .....	c	1,000	1,000/10,000
51-21-8	Fluorouracil .....		500	500/10,000
51-75-2	Mechlorethaminec .....	c	10	10
51-83-2	Carbachol Chloride .....		500	500/10,000
54-11-5	Nicotine .....	c	100	100
54-62-6	Aminopterin .....		500	500/10,000
55-91-4	Isofluorophate .....	c	100	100
56-25-7	Cantharidin .....		100	100/10,000

APPENDIX B TO PART 355—THE LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR  
THRESHOLD PLANNING QUANTITIES—Continued  
[CAS Number Order]

CAS No.	Chemical name	Notes	Reportable quantity * (pounds)	Threshold planning quantity (pounds)
56-38-2	Parathion .....	c	10	100
56-72-4	Coumaphos .....		10	100/10,000
57-14-7	Dimethylhydrazine .....		10	1,000
57-24-9	Strychnine .....	c	10	100/10,000
57-47-6	Physostigmine .....	d	1	100/10,000
57-57-8	Propiolactone, Beta- .....		10	500
57-64-7	Physostigmine, Salicylate (1:1) .....	d	1	100/10,000
57-74-9	Chlordane .....		1	1,000
58-36-6	Phenoarsine, 10,10'-Oxydi- .....		500	500/10,000
58-89-9	Lindane .....		1	1,000/10,000
59-88-1	Phenylhydrazine Hydrochloride .....		1,000	1,000/10,000
60-34-4	Methyl Hydrazine .....		10	500
60-41-3	Strychnine sulfate .....		10	100/10,000
60-51-5	Dimethoate .....		10	500/10,000
62-38-4	Phenylmercury Acetate .....		100	500/10,000
62-53-3	Aniline .....	l	5,000	1,000
62-73-7	Dichlorvos .....		10	1,000
62-74-8	Sodium Fluoroacetate .....		10	10/10,000
62-75-9	Nitrosodimethylamine .....	h	10	1,000
64-00-6	Phenol, 3-(1-Methylethyl)-, Methylcarbamate .....	d	1	500/10,000
64-86-8	Colchicine .....	h	10	10/10,000
65-30-5	Nicotine sulfate .....		100	100/10,000
66-81-9	Cycloheximide .....		100	100/10,000
67-66-3	Chloroform .....	l	10	10,000
70-69-9	Propiophenone, 4-Amino- .....	g	100	100/10,000
71-63-6	Digitoxin .....	c	100	100/10,000
72-20-8	Endrin .....		1	500/10,000
74-83-9	Methyl Bromide .....	l	1,000	1,000
74-90-8	Hydrocyanic Acid .....		10	100
74-93-1	Methyl Mercaptan .....	l	100	500
75-15-0	Carbon Disulfide .....	l	100	10,000
75-21-8	Ethylene Oxide .....	l	10	1,000
75-44-5	Phosgene .....	l	10	10
75-55-8	Propyleneimine .....		1	10,000
75-56-9	Propylene Oxide .....	l	100	10,000
75-74-1	Tetramethyllead .....	c, l	100	100
75-77-4	Trimethylchlorosilane .....		1,000	1,000
75-78-5	Dimethyldichlorosilane .....	h	500	500
75-79-6	Methyltrichlorosilane .....	h	500	500
75-86-5	Acetone Cyanohydrin .....		10	1,000
76-02-8	Trichloroacetyl Chloride .....		500	500
77-47-4	Hexachlorocyclopentadiene .....	h	10	100
77-78-1	Dimethyl Sulfate .....		100	500
77-81-6	Tabun .....	c, h	10	10
78-00-2	Tetraethyllead .....	c	10	100
78-34-2	Dioxathion .....		500	500
78-53-5	Amiton .....		500	500
78-71-7	Oxetane, 3,3-Bis(Chloromethyl)- .....		500	500
78-82-0	Isobutyronitrile .....	h	1,000	1,000
78-94-4	Methyl Vinyl Ketone .....		10	10
78-97-7	Lactonitrile .....		1,000	1,000
79-06-1	Acrylamide .....	l	5,000	1,000/10,000
79-11-8	Chloroacetic Acid .....		100	100/10,000
79-19-6	Thiosemicarbazide .....		100	100/10,000
79-21-0	Peracetic Acid .....		500	500
79-22-1	Methyl Chloroformate .....	h	1,000	500
80-63-7	Methyl 2-Chloroacrylate .....		500	500
81-81-2	Warfarin .....		100	500/10,000
82-66-6	Diphacinone .....		10	10/10,000
86-50-0	Azinphos-Methyl .....		1	10/10,000
86-88-4	ANTU .....		100	500/10,000
88-05-1	Aniline, 2,4,6-Trimethyl- .....		500	500
88-85-7	Dinoseb .....		1,000	100/10,000
91-08-7	Toluene 2,6-Diisocyanate .....		100	100
95-48-7	Cresol, o- .....		100	1,000/10,000
98-05-5	Benzeneearsonic Acid .....		10	10/10,000
98-07-7	Benzotrithloride .....		10	100
98-13-5	Trichlorophenylsilane .....	h	500	500

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Pt. 355, App. B, Note

APPENDIX B TO PART 355—THE LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR THRESHOLD PLANNING QUANTITIES—Continued  
[CAS Number Order]

CAS No.	Chemical name	Notes	Reportable quantity * (pounds)	Threshold planning quantity (pounds)
98-16-8	Benzenamine, 3-(Trifluoromethyl)- .....		500	500
98-87-3	Benzal Chloride .....		5,000	500
98-95-3	Nitrobenzene .....	l	1,000	10,000
99-98-9	Dimethyl-p-Phenylenediamine .....		10	10/10,000
100-14-1	Benzene, 1-(Chloromethyl)-4-Nitro- .....		500	500/10,000
100-44-7	Benzyl Chloride .....		100	500
102-36-3	Isocyanic Acid, 3,4-Dichlorophenyl Ester .....		500	500/10,000
103-85-5	Phenylthiourea .....		100	100/10,000
106-89-8	Epichlorohydrin .....	l	100	1,000
106-96-7	Propargyl Bromide .....		10	10
107-02-8	Acrolein .....		1	500
107-07-3	Chloroethanol .....		500	500
107-11-9	Allylamine .....		500	500
107-12-0	Propionitrile .....		10	500
107-13-1	Acrylonitrile .....	l	100	10,000
107-15-3	Ethylenediamine .....		5,000	10,000
107-16-4	Formaldehyde Cyanohydrin .....	h	1,000	1,000
107-18-6	Allyl Alcohol .....		100	1,000
107-30-2	Chloromethyl Methyl Ether .....	c	10	100
107-44-8	Sarin .....	h	10	10
107-49-3	TEPP .....		10	100
108-05-4	Vinyl Acetate Monomer .....	l	5,000	1,000
108-23-6	Isopropyl Chloroformate .....		1,000	1,000
108-91-8	Cyclohexylamine .....	l	10,000	10,000
108-95-2	Phenol .....		1,000	500/10,000
108-98-5	Thiophenol .....		100	500
109-61-5	Propyl Chloroformate .....		500	500
109-77-3	Malononitrile .....		1,000	500/10,000
110-00-9	Furan .....		100	500
110-57-6	Trans-1,4-Dichlorobutene .....		500	500
110-89-4	Piperidine .....		1,000	1,000
111-44-4	Dichloroethyl Ether .....		10	10,000
111-69-3	Adiponitrile .....	l	1,000	1,000
115-21-9	Trichloroethylsilane .....	h	500	500
115-26-4	Dimetox .....		500	500
115-29-7	Endosulfan .....		1	10/10,000
115-90-2	Fensulfothion .....	h	500	500
116-06-3	Aldicarb .....	c	1	100/10,000
119-38-0	Isopropylmethylpyrazolyl Dimethylcarbamate .....	d	1	500
123-31-9	Hydroquinone .....	l	100	500/10,000
123-73-9	Crotonaldehyde, (E)- .....		100	1,000
124-65-2	Sodium Cacodylate .....		100	100/10,000
124-87-8	Picrotoxin .....		500	500/10,000
126-98-7	Methacrylonitrile .....	h	1,000	500
129-00-0	Pyrene .....	c	5,000	1,000/10,000
129-06-6	Warfarin Sodium .....	h	100	100/10,000
140-29-4	Benzyl Cyanide .....	h	500	500
140-76-1	Pyridine, 2-Methyl-5-Vinyl- .....		500	500
141-66-2	Dicrotophos .....		100	100
143-33-9	Sodium Cyanide (Na(CN)) .....	b	10	100
144-49-0	Fluoroacetic Acid .....		10	10/10,000
149-74-6	Dichloromethylphenylsilane .....		1,000	1,000
151-38-2	Methoxyethylmercuric Acetate .....		500	500/10,000
151-50-8	Potassium Cyanide .....	b	10	100
151-56-4	Ethyleneimine .....		1	500
152-16-9	Diphosphoramidate, Octamethyl- .....		100	100
297-78-9	Isobenzan .....		100	100/10,000
297-97-2	Thionazin .....		100	500
298-00-0	Parathion-Methyl .....	c	100	100/10,000
298-02-2	Phorate .....		10	10
298-04-4	Disulfoton .....		1	500
300-62-9	Amphetamine .....		1,000	1,000
302-01-2	Hydrazine .....		1	1,000
309-00-2	Aldrin .....		1	500/10,000
315-18-4	Mexacarbate .....		1,000	500/10,000
316-42-7	Emetine, Dihydrochloride .....	h	1	1/10,000
327-98-0	Trichloronate .....	k	500	500
353-42-4	Boron Trifluoride Compound With Methyl Ether (1:1) ....		1,000	1,000

APPENDIX B TO PART 355—THE LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR  
THRESHOLD PLANNING QUANTITIES—Continued  
[CAS Number Order]

CAS No.	Chemical name	Notes	Reportable quantity * (pounds)	Threshold planning quantity (pounds)
359-06-8	Fluoroacetyl Chloride .....	c	10	10
371-62-0	Ethylene Fluorohydrin .....	c, h	10	10
379-79-3	Ergotamine Tartrate .....		500	500/10,000
465-73-6	Isodrin .....		1	100/10,000
470-90-6	Chlorfenvinfos .....		500	500
502-39-6	Methylmercuric Dicyanamide .....		500	500/10,000
504-24-5	Pyridine, 4-Amino- .....	h	1,000	500/10,000
505-60-2	Mustard Gas .....	h	500	500
506-61-6	Potassium Silver Cyanide .....	b	1	500
506-68-3	Cyanogen Bromide .....		1,000	500/10,000
506-78-5	Cyanogen Iodide .....		1,000	1,000/10,000
509-14-8	Tetranitromethane .....		10	500
514-73-8	Dithiazanine Iodide .....		500	500/10,000
534-07-6	Bis(Chloromethyl) Ketone .....		10	10/10,000
534-52-1	Dinitrocresol .....		10	10/10,000
535-89-7	Crimidine .....		100	100/10,000
538-07-8	Ethylbis(2-Chloroethyl)Amine .....	h	500	500
541-25-3	Lewisite .....	c, h	10	10
541-53-7	Dithiobiuret .....		100	100/10,000
542-76-7	Propionitrile, 3-Chloro- .....		1,000	1,000
542-88-1	Chloromethyl Ether .....	h	10	100
542-90-5	Ethylthiocyanate .....		10,000	10,000
555-77-1	Tris(2-Chloroethyl)Amine .....	h	100	100
556-61-6	Methyl Isothiocyanate .....	b	500	500
556-64-9	Methyl Thiocyanate .....		10,000	10,000
558-25-8	Methanesulfonyl Fluoride .....		1,000	1,000
563-12-2	Ethion .....		10	1,000
563-41-7	Semicarbazide Hydrochloride .....		1,000	1,000/10,000
584-84-9	Toluene 2,4-Diisocyanate .....		100	500
594-42-3	Perchloromethylmercaptan .....		100	500
597-64-8	Tetraethyltin .....	c	100	100
614-78-8	Thiourea, (2-Methylphenyl)- .....		500	500/10,000
624-83-9	Methyl Isocyanate .....		10	500
627-11-2	Chloroethyl Chloroformate .....		1,000	1,000
630-60-4	Ouabain .....	c	100	100/10,000
639-58-7	Triphenyltin Chloride .....		500	500/10,000
640-19-7	Fluoroacetamide .....	j	100	100/10,000
644-64-4	Dimetilan .....	d	1	500/10,000
675-14-9	Cyanuric Fluoride .....		100	100
676-97-1	Methyl Phosphonic Dichloride .....	b	100	100
696-28-6	Phenyl Dichloroarsine .....	h	1	500
732-11-6	Phosmet .....		10	10/10,000
760-93-0	Methacrylic Anhydride .....		500	500
786-19-6	Carbophenothion .....		500	500
814-49-3	Diethyl Chlorophosphate .....	h	500	500
814-68-6	Acrylyl Chloride .....	h	100	100
824-11-3	Trimethylolpropane Phosphite .....	h	100	100/10,000
900-95-8	Stannane, Acetoxytriphenyl- .....	g	500	500/10,000
919-86-8	Demeton-S-Methyl .....		500	500
920-46-7	Methacryloyl Chloride .....		100	100
944-22-9	Fonofos .....		500	500
947-02-4	Phosfolan .....		100	100/10,000
950-10-7	Mephosfolan .....		500	500
950-37-8	Methidathion .....		500	500/10,000
991-42-4	Norbormide .....		100	100/10,000
998-30-1	Triethoxysilane .....		500	500
999-81-5	Chlormequat Chloride .....	h	100	100/10,000
1031-47-6	Triamphos .....		500	500/10,000
1066-45-1	Trimethyltin Chloride .....		500	500/10,000
1122-60-7	Nitrocyclohexane .....		500	500
1124-33-0	Pyridine, 4-Nitro-, 1-Oxide .....		500	500/10,000
1129-41-5	Metolcarb .....	d	1	100/10,000
1303-28-2	Arsenic Pentoxide .....		1	100/10,000
1306-19-0	Cadmium Oxide .....		100	100/10,000
1314-62-1	Vanadium Pentoxide .....		1,000	100/10,000
1314-84-7	Zinc Phosphide .....	b	100	500
1327-53-3	Arsenous Oxide .....	h	1	100/10,000
1397-94-0	Antimycin A .....	c	1,000	1,000/10,000

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APPENDIX B TO PART 355—THE LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR THRESHOLD PLANNING QUANTITIES—Continued  
[CAS Number Order]

CAS No.	Chemical name	Notes	Reportable quantity * (pounds)	Threshold planning quantity (pounds)
1420-07-1	Dinoterb .....		500	500/10,000
1464-53-5	Diepoxybutane .....		10	500
1558-25-4	Trichloro(Chloromethyl)Silane .....		100	100
1563-66-2	Carbofuran .....		10	10/10,000
1600-27-7	Mercuric Acetate .....		500	500/10,000
1622-32-8	Ethanesulfonyl Chloride, 2-Chloro- .....		500	500
1752-30-3	Acetone Thiosemicarbazide .....		1,000	1,000/10,000
1910-42-5	Paraquat Dichloride .....		10	10/10,000
1982-47-4	Chloroxuron .....		500	500/10,000
2001-95-8	Valinomycin .....	c	1,000	1,000/10,000
2032-65-7	Methiocarb .....		10	500/10,000
2074-50-2	Paraquat Methosulfate .....		10	10/10,000
2097-19-0	Phenylsilatrane .....	h	100	100/10,000
2104-64-5	EPN .....		100	100/10,000
2223-93-0	Cadmium Stearate .....	c	1,000	1,000/10,000
2231-57-4	Thiocarbazine .....		1,000	1,000/10,000
2238-07-5	Diglycidyl Ether .....		1,000	1,000
2275-18-5	Prothoate .....		100	100/10,000
2497-07-6	Oxydisulfoton .....	h	500	500
2524-03-0	Dimethyl Phosphorochloridothioate .....		500	500
2540-82-1	Formothion .....		100	100
2570-26-5	Pentadecylamine .....		100	100/10,000
2587-90-8	Phosphorothioic Acid, O,O-Dimethyl-S-(2-Methylthio) Ethyl Ester.	c, g	500	500
2631-37-0	Promecarb .....	d, h	1	500/10,000
2636-26-2	Cyanophos .....		1,000	1,000
2642-71-9	Azinphos-Ethyl .....		100	100/10,000
2665-30-7	Phosphonothioic Acid, Methyl-, O-(4-Nitrophenyl) O-Phenyl Ester.		500	500
2703-13-1	Phosphonothioic Acid, Methyl-, O-Ethyl O-(4-Methylthio)Phenyl Ester.		500	500
2757-18-8	Thallos Malonate .....	c, h	100	100/10,000
2763-96-4	Muscimol .....		1,000	500/10,000
2778-04-3	Endothion .....		500	500/10,000
3037-72-7	Silane, (4-Aminobutyl)Diethoxymethyl- .....		1,000	1,000
3254-63-5	Phosphoric Acid, Dimethyl 4-(Methylthio)Phenyl Ester Sulfoxide, 3-Chloropropyl Octyl .....		500	500
3569-57-1	Sulfotep .....		500	500
3615-21-2	Benzimidazole, 4,5-Dichloro-2-(Trifluoromethyl)- .....	g	500	500/10,000
3689-24-5	Sulfotep .....		100	500
3691-35-8	Chlorophacinone .....		100	100/10,000
3734-97-2	Amiton Oxalate .....		100	100/10,000
3735-23-7	Methyl Phenkapton .....		500	500
3878-19-1	Fuberidazole .....		100	100/10,000
4044-65-9	Bitoscanate .....		500	500/10,000
4098-71-9	Isophorone Diisocyanate .....		100	100
4104-14-7	Phosacetim .....		100	100/10,000
4170-30-3	Crotonaldehyde .....		100	1,000
4301-50-2	Fluenteil .....		100	100/10,000
4418-66-0	Phenol, 2,2'-Thiobis(4-Chloro-6-Methyl)- .....		100	100/10,000
4835-11-4	Hexamethylenediamine, N,N'-Dibutyl- .....		500	500
5344-82-1	Thiourea, (2-Chlorophenyl)- .....		100	100/10,000
5836-29-3	Coumatetralyl .....		500	500/10,000
6533-73-9	Thallos Carbonate .....	c, h	100	100/10,000
6923-22-4	Monocrotophos .....		10	10/10,000
7446-09-5	Sulfur Dioxide .....	l	500	500
7446-11-9	Sulfur Trioxide .....	b	100	100
7446-18-6	Thallos Sulfate .....		100	100/10,000
7487-94-7	Mercuric Chloride .....		500	500/10,000
7550-45-0	Titanium Tetrachloride .....		1,000	100
7580-67-8	Lithium Hydride .....	b	100	100
7631-89-2	Sodium Arsenate .....		1	1,000/10,000
7637-07-2	Boron Trifluoride .....		500	500
7647-01-0	Hydrogen Chloride (gas only) .....	l	5,000	500
7664-39-3	Hydrogen Fluoride .....		100	100
7664-41-7	Ammonia .....	l	100	500
7664-93-9	Sulfuric Acid .....		1,000	1,000
7697-37-2	Nitric Acid .....		1,000	1,000
7719-12-2	Phosphorus Trichloride .....		1,000	1,000

## APPENDIX B TO PART 355—THE LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR THRESHOLD PLANNING QUANTITIES—Continued

[CAS Number Order]

CAS No.	Chemical name	Notes	Reportable quantity * (pounds)	Threshold planning quantity (pounds)
7722-84-1	Hydrogen Peroxide (Conc > 52%) .....	l	1,000	1,000
7723-14-0	Phosphorus .....	b, h	1	100
7726-95-6	Bromine .....	l	500	500
7778-44-1	Calcium Arsenate .....	1	500/10,000	500/10,000
7782-41-4	Fluorine .....	k	10	500
7782-50-5	Chlorine .....	10	100	100
7783-00-8	Selenious Acid .....	10	1,000/10,000	1,000/10,000
7783-06-4	Hydrogen Sulfide .....	l	100	500
7783-07-5	Hydrogen Selenide .....	10	10	10
7783-60-0	Sulfur Tetrafluoride .....	100	100	100
7783-70-2	Antimony Pentafluoride .....	500	500	500
7783-80-4	Tellurium Hexafluoride .....	k	100	100
7784-34-1	Arsenous Trichloride .....	1	500	500
7784-42-1	Arsine .....	100	100	100
7784-46-5	Sodium Arsenite .....	1	500/10,000	500/10,000
7786-34-7	Mevinphos .....	10	500	500
7791-12-0	Thallos Chloride .....	c, h	100	100/10,000
7791-23-3	Selenium Oxychloride .....	500	500	500
7803-51-2	Phosphine .....	100	500	500
8001-35-2	Camphechlor .....	1	500/10,000	500/10,000
8065-48-3	Demeton .....	500	500	500
10025-73-7	Chromic Chloride .....	1	1/10,000	1/10,000
10025-87-3	Phosphorus Oxychloride .....	1,000	500	500
10026-13-8	Phosphorus Pentachloride .....	b	500	500
10028-15-6	Ozone .....	100	100	100
10031-59-1	Thallium Sulfate .....	h	100	100/10,000
10102-18-8	Sodium Selenite .....	h	100	100/10,000
10102-20-2	Sodium Tellurite .....	500	500/10,000	500/10,000
10102-43-9	Nitric Oxide .....	c	10	100
10102-44-0	Nitrogen Dioxide .....	10	100	100
10124-50-2	Potassium Arsenite .....	1	500/10,000	500/10,000
10140-87-1	Ethanol, 1,2-Dichloro-, Acetate .....	1,000	1,000	1,000
10210-68-1	Cobalt Carbonyl .....	h	10	10/10,000
10265-92-6	Methamidophos .....	100	100/10,000	100/10,000
10294-34-5	Boron Trichloride .....	500	500	500
10311-84-9	Dialifor .....	100	100/10,000	100/10,000
10476-95-6	Methacrolein Diacetate .....	1,000	1,000	1,000
12002-03-8	Paris Green .....	1	500/10,000	500/10,000
12108-13-3	Manganese, Tricarbonyl Methylcyclopentadienyl .....	h	100	100
13071-79-9	Terbufosh .....	h	100	100
13171-21-6	Phosphamidon .....	100	100	100
13194-48-4	Ethoprophos .....	1,000	1,000	1,000
13410-01-0	Sodium Selenate .....	100	100/10,000	100/10,000
13450-90-3	Gallium Trichloride .....	500	500/10,000	500/10,000
13463-39-3	Nickel Carbonyl .....	10	1	1
13463-40-6	Iron, Pentacarbonyl- .....	100	100	100
14167-18-1	Salcomine .....	500	500/10,000	500/10,000
15271-41-7	Bicyclo[2.2.1]Heptane-2-Carbonitrile, 5-Chloro-6-(((Methylamino)Carbonyl)Oxy)Imino)-, (1s-(1-alpha,2-beta,4-alpha,5-alpha,6E))- .....	500	500	500/10,000
16752-77-5	Methomyl .....	h	100	500/10,000
17702-41-9	Decaborane(14) .....	500	500/10,000	500/10,000
17702-57-7	Formparanated .....	d	1	100/10,000
19287-45-7	Diborane .....	100	100	100
19624-22-7	Pentaborane .....	500	500	500
20830-75-5	Digoxin .....	h	10	10/10,000
20859-73-8	Aluminum Phosphide .....	b	100	500
21548-32-3	Fosthietan .....	500	500	500
21609-90-5	Leptophos .....	500	500/10,000	500/10,000
21908-53-2	Mercuric Oxide .....	500	500/10,000	500/10,000
21923-23-9	Chlorthiophos .....	h	500	500
22224-92-6	Fenamiphos .....	10	10/10,000	10/10,000
23135-22-0	Oxamyl .....	d	1	100/10,000
23422-53-9	Formetanate Hydrochloride .....	d, h	1	500/10,000
23505-41-1	Pirimifos-Ethyl .....	1,000	1,000	1,000
24017-47-8	Triazofos .....	500	500	500
24934-91-6	Chlormephos .....	500	500	500
26419-73-8	Carbamic Acid, Methyl-, O-(((2,4-Dimethyl-1, 3-Dithiolan-2-yl)Methylene)Amino)- .....	d	1	100/10,000

APPENDIX B TO PART 355—THE LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR THRESHOLD PLANNING QUANTITIES—Continued  
[CAS Number Order]

CAS No.	Chemical name	Notes	Reportable quantity* (pounds)	Threshold planning quantity (pounds)
26628-22-8	Sodium Azide (Na <sub>3</sub> N <sub>2</sub> )	b	1,000	500
27137-85-5	Trichloro(Dichlorophenyl)Silane		500	500
28347-13-9	Xylylene Dichloride		100	100/10,000
28772-56-7	Bromadiolone		100	100/10,000
30674-80-7	Methacryloyloxyethyl Isocyanate		100	100
39196-18-4	Thiofanox		100	100/10,000
50782-69-9	Phosphonothioic Acid, Methyl-, S-(2-(Bis(1-Methylethyl)Amino)Ethyl) O-Ethyl Ester.		100	100
53558-25-1	Pyriminil	h	100	100/10,000
58270-08-9	Zinc, Dichloro(4,4-Dimethyl-5(((Methylamino) Carbonyl)Oxy)Imino)Pentanenitrile-, (T-4)-.		100	100/10,000
62207-76-5	Cobalt, ((2,2'-(1,2-Ethanediy)bis (Nitrilomethylidyne)) Bis(6-Fluorophenolato) (2-)-N,N',O,O')-.		100	100/10,000

\*Only the statutory or final RQ is shown. For more information, see 40 CFR Table 302.4.

NOTES:

- a. This chemical does not meet acute toxicity criteria. Its TPQ is set at 10,000 pounds.
- b. This material is a reactive solid. The TPQ does not default to 10,000 pounds for non-powder, non-molten, non-solution form.
- c. The calculated TPQ changed after technical review as described in the technical support document.
- d. Indicates that the RQ is subject to change when the assessment of potential carcinogenicity and/or other toxicity is completed.
- e. Statutory reportable quantity for purposes of notification under SARA sect 304(a)(2).
- f. [Reserved]
- g. New chemicals added that were not part of the original list of 402 substances.
- h. Revised TPQ based on new or re-evaluated toxicity data.
- j. TPQ is revised to its calculated value and does not change due to technical review as in proposed rule.
- k. The TPQ was revised after proposal due to calculation error.
- l. Chemicals on the original list that do not meet toxicity criteria but because of their high production volume and recognized toxicity are considered chemicals of concern ("Other chemicals").

[61 FR 20484, May 7, 1996]

EFFECTIVE DATE NOTE: At 61 FR 20484, May 7, 1996, Appendix B to Part 355 was revised, effective July 8, 1996. For the convenience of the user, the superseded text is set forth as follows:

APPENDIX B TO PART 355—THE LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR THRESHOLD PLANNING QUANTITIES  
[CAS Number Order]

CAS No.	Chemical name	Notes	Reportable quantity* (pounds)	Threshold planning quantity (pounds)
0	Organorhodium Complex (PMN-82-147)	e	1	10/10,000
50-00-0	Formaldehyde	d,1	100	500
50-07-0	Mitomycin C	d	10	500/10,000
50-14-6	Ergocalciferol	c, e	1	1,000/10,000
51-21-8	Fluorouracil	e	1	500/10,000
51-75-2	Mechlorethamine	c, e	1	10
51-83-2	Carbachol Chloride	e	1	500/10,000
54-11-5	Nicotine	c	100	100
54-62-6	Aminopterin	e	1	500/10,000
55-91-4	Isofluorophate	c	100	100
56-25-7	Cantharidin	e	1	100/10,000
56-38-2	Parathion	c,d	10	100
56-72-4	Coumaphos		10	100/10,000
57-14-7	Dimethylhydrazine	d	10	1,000
57-24-9	Strychnine	c	10	100/10,000
57-47-6	Physostigmine	e	1	100/10,000
57-57-8	Propiolactone, Beta-	e	10	500
57-64-7	Physostigmine, Salicylate (1:1)	e	1	100/10,000
57-74-9	Chlordane	d	1	1,000
58-36-6	Phenoxarsine, 10,10'-Oxydi-	e	1	500/10,000
58-89-9	Lindane	d	1	1,000/10,000
59-88-1	Phenylhydrazine Hydrochloride	e	1	1,000/10,000
60-34-4	Methyl Hydrazine		10	500
60-41-3	Strychnine sulfate	e	10	100/10,000

APPENDIX B TO PART 355—THE LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR  
THRESHOLD PLANNING QUANTITIES—Continued  
[CAS Number Order]

CAS No.	Chemical name	Notes	Reportable quantity* (pounds)	Threshold planning quantity (pounds)
60-51-5	Dimethoate .....		10	500/10,000
62-38-4	Phenylmercury Acetate .....		100	500/10,000
62-53-3	Aniline .....	d, l	5,000	1,000
62-73-7	Dichlorvos .....		10	1,000
62-74-8	Sodium Fluoroacetate .....		10	10/10,000
62-75-9	Nitrosodimethylamine .....	d, h	10	1,000
64-00-6	Phenol, 3-(1-Methylethyl)-, Methylcarbamate .....	e	1	500/10,000
64-86-8	Colchicine .....	e, h	1	10/10,000
65-30-5	Nicotine sulfate .....	e	100	100/10,000
66-81-9	Cycloheximide .....	e	1	100/10,000
67-66-3	Chloroform .....	d, l	10	10,000
70-69-9	Propiophenone, 4-Amino- .....	e, g	1	100/10,000
71-63-6	Digitoxin .....	c, e	1	100/10,000
72-20-8	Endrin .....		1	500/10,000
74-83-9	Methyl bromide .....	l	1,000	1,000
74-90-8	Hydrocyanic Acid .....		10	100
74-93-1	Methyl Mercaptan .....	l	100	500
75-15-0	Carbon Disulfide .....	l	100	10,000
75-21-8	Ethylene oxide .....	d, l	10	1,000
75-44-5	Phosgene .....	l	10	10
75-55-8	Propyleneimine .....	d	1	10,000
75-56-9	Propylene Oxide .....	l	100	10,000
75-74-1	Tetramethyllead .....	c, e, l	1	100
75-77-4	Trimethylchlorosilane .....	e	1	1,000
75-78-5	Dimethyldichlorosilane .....	e, h	1	500
75-79-6	Methyltrichlorosilane .....	e, h	1	500
75-86-5	Acetone Cyanohydrin .....		10	1,000
76-02-8	Trichloroacetyl Chloride .....	e	1	500
77-47-4	Hexachlorocyclopentadiene .....	d, h	10	100
77-78-1	Dimethyl sulfate .....	d	100	500
77-78-1	Dimethyl Sulfate .....	d	1	500
77-81-6	Tabun .....	c, e, h	1	10
78-00-2	Tetraethyllead .....	c, d	10	100
78-34-2	Dioxathion .....	e	1	500
78-53-5	Amiton .....	e	1	500
78-71-7	Oxetane, 3,3-Bis(Chloromethyl)- .....	e	1	500
78-82-0	Isobutyronitrile .....	e, h	1	1,000
78-94-4	Methyl Vinyl Ketone .....	e	1	10
78-97-7	Lactonitrile .....	e	1	1,000
79-06-1	Acrylamide .....	d, l	5,000	1,000/10,000
79-11-8	Chloroacetic Acid .....	e	100	100/10,000
79-19-6	Thiosemicarbazide .....		100	100/10,000
79-21-0	Peracetic Acid .....	e	1	500
79-22-1	Methyl Chloroformate .....	d, h	1,000	500
80-63-7	Methyl 2-Chloroacrylate .....	e	1	500
81-81-2	Warfarin .....		100	500/10,000
82-66-6	Diphacinone .....	e	1	10/10,000
86-50-0	Azinphos-Methyl .....		1	10/10,000
86-88-4	ANTU .....		100	500/10,000
88-05-1	Aniline, 2,4,6-Trimethyl- .....	e	1	500
88-85-7	Dinoseb .....		1,000	100/10,000
91-08-7	Toluene 2,6-Diisocyanate .....		100	100
95-48-7	Cresol, o- .....	d	100	1,000/10,000
98-05-5	Benzeneearsonic Acid .....	e	1	10/10,000
98-07-7	Benzotrichloride .....	d	10	500
98-13-5	Trichlorophenylsilane .....	e, h	1	500
98-16-8	Benzenamine, 3-(Trifluoromethyl)- .....	e	1	500
98-87-3	Benzal Chloride .....	d	5,000	500
98-95-3	Nitrobenzene .....	l	1,000	10,000
99-98-9	Dimethyl-p-Phenylenediamine .....	e	1	10/10,000
100-14-1	Benzene, 1-(Chloromethyl)-4-Nitro- .....	e	1	500/10,000
100-44-7	Benzyl Chloride .....	d	100	500
102-36-3	Isocyanic Acid, 3,4-Dichlorophenyl Ester .....	e	1	500/10,000
103-85-5	Phenylthiourea .....		100	100/10,000
106-89-8	Epichlorohydrin .....	d, l	100	1,000
106-96-7	Propargyl Bromide .....	e	1	10
107-02-8	Acrolein .....		1	500
107-07-3	Chloroethanol .....	e	1	500

APPENDIX B TO PART 355—THE LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR  
THRESHOLD PLANNING QUANTITIES—Continued  
[CAS Number Order]

CAS No.	Chemical name	Notes	Reportable quantity* (pounds)	Threshold planning quantity (pounds)
107-11-9	Allylamine .....	e	1	500
107-12-0	Propionitrile .....		10	500
107-13-1	Acrylonitrile .....	d, l	100	10,000
107-15-3	Ethylenediamine .....		5,000	10,000
107-16-4	Formaldehyde Cyanohydrin .....	e, h	1	1,000
107-18-6	Allyl Alcohol .....		100	1,000
107-30-2	Chloromethyl methyl ether .....	e, d	10	100
107-44-8	Sarin .....	e, h	1	10
107-49-3	TEPP .....		10	100
108-05-4	Vinyl Acetate Monomer .....	d, l	5,000	1,000
108-23-6	Isopropyl Chloroformate .....	e	1	1,000
108-91-8	Cyclohexylamine .....	e, l	1	10,000
108-95-2	Phenol .....		1,000	500/10,000
108-98-5	Thiophenol .....		100	500
109-61-5	Propyl Chloroformate .....	e	1	500
109-77-3	Malononitrile .....		1,000	500/10,000
110-00-9	Furan .....		100	500
110-57-6	Trans-1,4-Dichlorobutene .....	e	1	500
110-89-4	Piperidine .....	e	1	1,000
111-44-4	Dichloroethyl ether .....	d	10	10,000
111-69-3	Adiponitrile .....	e, l	1	1,000
115-21-9	Trichloroethylsilane .....	e, h	1	500
115-26-4	Dimefox .....	e	1	500
115-29-7	Endosulfan .....		1	10/10,000
115-90-2	Fensulfathion .....	e, h	1	500
116-06-3	Aldicarb .....	c	1	100/10,000
119-38-0	Isopropylmethylpyrazolyl Dimethylcarbamate .....	e	1	500
122-14-5	Fenitrothion .....	e	1	500
123-31-9	Hydroquinone .....	l	100	500/10,000
123-73-9	Crotonaldehyde, (E)- .....		100	1,000
124-65-2	Sodium Cacodylate .....	e	1	100/10,000
124-87-8	Picrotoxin .....	e	1	500/10,000
126-98-7	Methacrylonitrile .....	h	1,000	500
129-00-0	Pyrene .....	c	5,000	1,000/10,000
129-06-6	Warfarin sodium .....	e, h	100	100/10,000
140-29-4	Benzyl Cyanide .....	e, h	1	500
140-76-1	Pyridine, 2-Methyl-5-Vinyl- .....	e	1	500
141-66-2	Dicrotophos .....	e	1	100
143-33-9	Sodium Cyanide (Na(CN)) .....	b	10	100
144-49-0	Fluoroacetic Acid .....	e	1	10/10,000
149-74-6	Dichloromethylphenylsilane .....	e	1	1,000
151-38-2	Methoxyethylmercuric Acetate .....	e	1	500/10,000
151-50-8	Potassium Cyanide .....	b	10	100
151-56-4	Ethyleneimine .....	d	1	500
152-16-9	Diphosphoramidate, Octamethyl- .....		100	100
297-78-9	Isobenzan .....	e	1	100/10,000
297-97-2	Thionazin .....		100	500
298-00-0	Parathion-Methyl .....	c	100	100/10,000
298-02-2	Phorate .....		10	10
298-04-4	Disulfoton .....		1	500
300-62-9	Amphetamine .....	e	1	1,000
302-01-2	Hydrazine .....	d	1	1,000
309-00-2	Aldrin .....	d	1	500/10,000
315-18-4	Mexacarbate .....		1,000	500/10,000
316-42-7	Emetine, Dihydrochloride .....	e, h	1	1/10,000
327-98-0	Trichloronate .....	e, k	1	500
353-42-4	Boron Trifluoride Compound With Methyl Ether (1:1) .....	e	1	1,000
359-06-8	Fluoroacetyl Chloride .....	c, e	1	10
371-62-0	Ethylene Fluorohydrin .....	c, e, h	1	10
379-79-3	Ergotamine Tartrate .....	e	1	500/10,000
465-73-6	Isodrin .....		1	100/10,000
470-90-6	Chlorfenvinfos .....	e	1	500
502-39-6	Methylmercuric Dicyanamide .....	e	1	500/10,000
504-24-5	Pyridine, 4-Amino- .....	h	1,000	500/10,000
505-60-2	Mustard Gas .....	e, h	1	500
506-61-6	Potassium Silver Cyanide .....	b	1	500
506-68-3	Cyanogen Bromide .....		1,000	500/10,000
506-78-5	Cyanogen Iodide .....	e	1	1,000/10,000

APPENDIX B TO PART 355—THE LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR  
THRESHOLD PLANNING QUANTITIES—Continued  
[CAS Number Order]

CAS No.	Chemical name	Notes	Reportable quantity* (pounds)	Threshold planning quantity (pounds)
509-14-8	Tetranitromethane .....		10	500
514-73-8	Dithiazanine Iodide .....	e	1	500/10,000
534-07-6	Bis(Chloromethyl) Ketone .....	e	1	10/10,000
534-52-1	Dinitroresol .....		10	10/10,000
535-89-7	Crimidine .....	e	1	100/10,000
538-07-8	Ethylbis(2-Chloroethyl)Amine .....	e, h	1	500
541-25-3	Lewisite .....	c, e, h	1	10
541-53-7	Dithiobiuret .....		100	100/10,000
542-76-7	Propionitrile, 3-Chloro- .....		1,000	1,000
542-88-1	Chloromethyl ether .....	d, h	10	100
542-90-5	Ethylthiocyanate .....	e	1	10,000
555-77-1	Tris(2-Chloroethyl)Amine .....	e, h	1	100
556-61-6	Methyl Isothiocyanate .....	b, e	1	500
556-64-9	Methyl Thiocyanate .....	e	1	10,000
558-25-8	Methanesulfonyl Fluoride .....	e	1	1,000
563-12-2	Ethion .....		10	1,000
563-41-7	Semicarbazide Hydrochloride .....	e	1	1,000/10,000
584-84-9	Toluene 2,4-Diisocyanate .....		100	500
594-42-3	Perchloromethylmercaptan .....		100	500
597-64-8	Tetraethyltin .....	c, e	1	100
614-78-8	Thiourea, (2-Methylphenyl)- .....	e	1	500/10,000
624-83-9	Methyl Isocyanate .....		10	500
627-11-2	Chloroethyl Chloroformate .....	e	1	1,000
630-60-4	Ouabain .....	c, e	1	100/10,000
639-58-7	Triphenyltin Chloride .....	e	1	500/10,000
640-19-7	Fluoroacetamide .....	j	100	100/10,000
644-64-4	Dimetilan .....	e	1	500/10,000
675-14-9	Cyanuric Fluoride .....	e	1	100
676-97-1	Methyl Phosphonic Dichloride .....	b, e	1	100
696-28-6	Phenyl Dichloroarsine .....	d, h	1	500
732-11-6	Phosmet .....	e	1	10/10,000
760-93-0	Methacrylic Anhydride .....	e	1	500
786-19-6	Carbophenothion .....	e	1	500
814-49-3	Diethyl Chlorophosphate .....	e, h	1	500
814-68-6	Acrylyl Chloride .....	e, h	1	100
824-11-3	Trimethylolpropane Phosphite .....	e, h	1	100/10,000
900-95-8	Stannane, Acetoxytriphenyl- .....	e, g	1	500/10,000
919-86-8	Demeton-S-Methyl .....	e	1	500
920-46-7	Methacryloyl Chloride .....	e	1	100
944-22-9	Fonofos .....	e	1	500
947-02-4	Phosfolan .....	e	1	100/10,000
950-10-7	Mephostolan .....	e	1	500
950-37-8	Methidathion .....	e	1	500/10,000
991-42-4	Norbormide .....	e	1	100/10,000
998-30-1	Triethoxysilane .....	e	1	500
999-81-5	Chloromequat Chloride .....	e, h	1	100/10,000
1031-47-6	Triamiphos .....	e	1	500/10,000
1066-45-1	Trimethyltin Chloride .....	e	1	500/10,000
1122-60-7	Nitrocyclohexane .....	e	1	500
1124-33-0	Pyridine, 4-Nitro-, 1-Oxide .....	e	1	500/10,000
1129-41-5	Metolcarb .....	e	1	100/10,000
1303-28-2	Arsenic pentoxide .....	d	1	100/10,000
1306-19-0	Cadmium Oxide .....	e	1	100/10,000
1314-56-3	Phosphorus Pentoxide .....	b, e	1	10
1314-62-1	Vanadium Pentoxide .....		1,000	100/10,000
1314-84-7	Zinc Phosphide .....	b	100	500
1327-53-3	Arsenic oxide .....	d, h	1	100/10,000
1397-94-0	Antimycin A .....	c, e	1	1,000/10,000
1420-07-1	Dinoterb .....	e	1	500/10,000
1464-53-5	Diepoxybutane .....	d	10	500
1558-25-4	Trichloro(Chloromethyl)Silane .....	e	1	100
1563-66-2	Carbofuran .....		10	10/10,000
1600-27-7	Mercuric Acetate .....	e	1	500/10,000
1622-32-8	Ethanesulfonyl Chloride, 2-Chloro- .....	e	1	500
1642-54-2	Diethylcarbamazine Citrate .....	e	1	100/10,000
1752-30-3	Acetone Thiosemicarbazide .....	e	1	1,000/10,000
1910-42-5	Paraquat dichloride .....	e	1	10/10,000
1982-47-4	Chloroxuron .....	e	1	500/10,000

## Environmental Protection Agency

## Pt. 355, App. B, Note

 APPENDIX B TO PART 355—THE LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR  
 THRESHOLD PLANNING QUANTITIES—Continued  
 [CAS Number Order]

CAS No.	Chemical name	Notes	Reportable quantity* (pounds)	Threshold planning quantity (pounds)
2001-95-8	Valinomycin .....	c, e	1	1,000/10,000
2032-65-7	Methiocarb .....	e	10	500/10,000
2074-50-2	Paraquat Methosulfate .....	e	1	10/10,000
2097-19-0	Phenylsilatrane .....	e, h	1	100/10,000
2104-64-5	EPN .....	e	1	100/10,000
2223-93-0	Cadmium Stearate .....	c, e	1	1,000/10,000
2231-57-4	Thiocarbazine .....	e	1	1,000/10,000
2238-07-5	Diglycidyl Ether .....	e	1	1,000
2275-18-5	Prothoate .....	e	1	100/10,000
2497-07-6	Oxydisulfoton .....	e, h	1	500
2524-03-0	Dimethyl Phosphorochloridothioate .....	e	1	500
2540-82-1	Formothion .....	e	1	100
2570-26-5	Pentadecylamine .....	e	1	100/10,000
2587-90-8	Phosphorothioic Acid, O,O-Dimethyl-S-(2-Methylthio) Ethyl Ester ....	c, e, g	1	500
2631-37-0	Promecarb .....	e, h	1	500/10,000
2636-26-2	Cyanophos .....	e	1	1,000
2642-71-9	Azinphos-Ethyl .....	e	1	100/10,000
2665-30-7	Phosphonothioic Acid, Methyl-O-(4-Nitrophenyl) O-Phenyl Ester ....	e	1	500
2703-13-1	Phosphonothioic Acid, Methyl-O-Ethyl O-(4-(Methylthio)Phenyl) Ester.	e	1	500
2757-18-8	Thallos Malonate .....	c, e, h	1	100/10,000
2763-94-4	Muscimol .....	e	1,000	500/10,000
2778-04-3	Endothion .....	e	1	500/10,000
3037-72-7	Silane, (4-Aminobutyl)Diethoxymethyl- .....	e	1	1,000
3254-63-5	Phosphoric Acid, Dimethyl 4-(Methylthio) Phenyl Ester .....	e	1	500
3569-57-1	Sulfoxide, 3-Chloropropyl Octyl .....	e	1	500
3615-21-2	Benzimidazole, 4,5-Dichloro-2-(Trifluoromethyl)- .....	e, g	1	500/10,000
3689-24-5	Sulfotep .....	e	100	500
3691-35-8	Chlorophacinone .....	e	1	100/10,000
3734-97-2	Amiton Oxalate .....	e	1	100/10,000
3735-23-7	Methyl Phenkapton .....	e	1	500
3878-19-1	Fuberidazole .....	e	1	100/10,000
4044-65-9	Bitoscanate .....	e	1	500/10,000
4098-71-9	Isophorone Diisocyanate .....	b, e	1	100
4104-14-7	Phosacetim .....	e	1	100/10,000
4170-30-3	Crotonaldehyde .....	e	100	1,000
4301-50-2	Fluometil .....	e	1	100/10,000
4418-66-0	Phenol, 2,2'-Thiobis(4-Chloro-6-Methyl)- .....	e	1	100/10,000
4835-11-4	Hexamethylenediamine, N,N'-Dibutyl- .....	e	1	500
5344-82-1	Thiourea, (2-Chlorophenyl)- .....	e	100	100/10,000
5836-29-3	Coumatetralyl .....	e	1	500/10,000
6533-73-9	Thallos Carbonate .....	c, h	100	100/10,000
6923-22-4	Monocrotophos .....	e	1	10/10,000
7446-09-5	Sulfur Dioxide .....	e, l	1	500
7446-11-9	Sulfur Trioxide .....	b, e	1	100
7446-18-6	Thallos Sulfate .....	e	100	100/10,000
7487-94-7	Mercuric Chloride .....	e	1	500/10,000
7550-45-0	Titanium Tetrachloride .....	e	1,000	100
7580-67-8	Lithium Hydride .....	b, e	1	100
7631-89-2	Sodium Arsenate .....	d	1,000	1,000/10,000
7637-07-2	Boron Trifluoride .....	e	1	500
7647-01-0	Hydrogen chloride (gas only) .....	e, l	5,000	500
7664-39-3	Hydrogen Fluoride .....	e	100	100
7664-41-7	Ammonia .....	l	100	500
7664-93-9	Sulfuric Acid .....	e	1,000	1,000
7697-37-2	Nitric Acid .....	e	1,000	1,000
7719-12-2	Phosphorus Trichloride .....	e	1,000	1,000
7722-84-1	Hydrogen Peroxide (Conc >52%) .....	e, l	1	1,000
7723-14-0	Phosphorus .....	b, h	1	100
7726-95-6	Bromine .....	e, l	1	500
7778-44-1	Calcium arsenate .....	d	1	500/10,000
7782-41-4	Fluorine .....	k	10	500
7782-50-5	Chlorine .....	e	10	100
7783-00-8	Selenious Acid .....	e	10	1,000/10,000
7783-06-4	Hydrogen Sulfide .....	l	100	500
7783-07-5	Hydrogen Selenide .....	e	1	10
7783-60-0	Sulfur Tetrafluoride .....	e	1	100
7783-70-2	Antimony Pentafluoride .....	e	1	500

APPENDIX B TO PART 355—THE LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR  
THRESHOLD PLANNING QUANTITIES—Continued  
[CAS Number Order]

CAS No.	Chemical name	Notes	Reportable quantity* (pounds)	Threshold planning quantity (pounds)
7783-80-4	Tellurium Hexafluoride .....	e, k	1	100
7784-34-1	Arsenous trichloride .....	d	1	500
7784-42-1	Arsine .....	e	1	100
7784-46-5	Sodium arsenite .....	d	1	500/10,000
7786-34-7	Mevinphos .....		10	500
7791-12-0	Thallos Chloride .....	c, h	100	100/10,000
7791-23-3	Selenium Oxychloride .....	e	1	500
7803-51-2	Phosphine .....		100	500
8001-35-2	Camphchlor .....	d	1	500/10,000
8065-48-3	Demeton .....	e	1	500
10025-73-7	Chromic Chloride .....	e	1	1/10,000
10025-87-3	Phosphorus Oxychloride .....	d	1,000	500
10026-13-8	Phosphorus Pentachloride .....	b, e	1	500
10028-15-6	Ozone .....	e	1	100
10031-59-1	Thallium Sulfate .....	h	100	100/10,000
10102-18-8	Sodium Selenite .....	h	100	100/10,000
10102-20-2	Sodium Tellurite .....	e	1	500/10,000
10102-43-9	Nitric Oxide .....	c	10	100
10102-44-0	Nitrogen Dioxide .....		10	100
10124-50-2	Potassium arsenite .....	d	1	500/10,000
10140-87-1	Ethanol, 1,2-Dichloro-, Acetate .....	e	1	1,000
10210-68-1	Cobalt Carbonyl .....	e, h	1	10/10,000
10265-92-6	Methamidophos .....	e	1	100/10,000
10294-34-5	Boron Trichloride .....	e	1	500
10311-84-9	Dialifor .....	e	1	100/10,000
10476-95-6	Methacrolein Diacetate .....	e	1	1,000
12002-03-8	Paris Green .....	d	1	500/10,000
12108-13-3	Manganese, Tricarbonyl Methylcyclopentadienyl .....	e, h	1	100
13071-79-9	Terbufos .....	e, h	1	100
13171-21-6	Phosphamidon .....	e	1	100
13194-48-4	Ethoprophos .....	e	1	1,000
13410-01-0	Sodium Selenate .....	e	1	100/10,000
13450-90-3	Gallium Trichloride .....	e	1	500/10,000
13463-39-3	Nickel carbonyl .....	d	10	1
13463-40-6	Iron, Pentacarbonyl .....	e	1	100
13494-80-9	Tellurium .....	e	1	500/10,000
14167-18-1	Salcomine .....	e	1	500/10,000
15271-41-7	Bicyclo[2.2.1]Heptane-2-Carbonitrile, 5-Chloro-6- (((Methylamino)Carbonyl)Oxy)Imino-, (1s-(1-alpha, 2-beta, 4- alpha, 5-alpha, 6E))-	e	1	500/10,000
16752-77-5	Methomyl .....	h	100	500/10,000
17702-41-9	Decaborane(14) .....	e	1	500/10,000
17702-57-7	Formparanate .....	e	1	100/10,000
19287-45-7	Diborane .....	e	1	100
19624-22-7	Pentaborane .....	e	1	500
20830-75-5	Digoxin .....	e, h	1	10/10,000
20859-73-8	Aluminum Phosphide .....	b	100	500
21548-32-3	Fosthietan .....	e	1	500
21609-90-5	Leptophos .....	e	1	500/10,000
21908-53-2	Mercuric Oxide .....	e	1	500/10,000
21923-23-9	Chlorothiophos .....	e, h	1	500
22224-92-6	Fenamiphos .....	e	1	10/10,000
23135-22-0	Oxamyl .....	e	1	100/10,000
23422-53-9	Formetanate Hydrochloride .....	e,h	1	500/10,000
23505-41-1	Pirimifos-Ethyl .....	e	1	1,000
24017-47-8	Triazofos .....	e	1	500
24934-91-6	Chlormephos .....	e	1	500
26419-73-8	Carbamic Acid, Methyl-, O-(((2,4-Dimethyl-1, 3-Dithiolan-2- yl)Methylene)Amino)-	e	1	100/10,000
26628-22-8	Sodium Azide (Na(N <sub>3</sub> )) .....	b	1,000	500
27137-85-5	Trichloro(Dichlorophenyl)Silane .....	e	1	500
28347-13-9	Xylylene Dichloride .....	e	1	100/10,000
28772-56-7	Bromadiolone .....	e	1	100/10,000
30674-80-7	Methacryloyloxyethyl Isocyanate .....	e, h	1	100
39196-18-4	Thiofanox .....		100	100/10,000
50782-69-9	Phosphonothioic Acid, Methyl-, S-(2-(Bis(1- Methylethyl)Amino)Ethyl) O-Ethyl Ester.	e	1	100
53558-25-1	Pyriminil .....	e, h	1	100/10,000

Environmental Protection Agency

§ 370.2

APPENDIX B TO PART 355—THE LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR THRESHOLD PLANNING QUANTITIES—Continued  
[CAS Number Order]

CAS No.	Chemical name	Notes	Reportable quantity* (pounds)	Threshold planning quantity (pounds)
58270-08-9	Zinc, Dichloro(4,4-Dimethyl-5((((Methylamino)Carbonyl)Oxy)lmino)Pentanenitrile)-, (T-4)-.	e	1	100/10,000
62207-76-5	Cobalt, ((2,2'-(1,2-Ethanediybis(Nitrlomethylidyne))Bis(6-Fluorophenolato))(2)-N,N',O,O')-	e	1	100/10,000

\*Only the statutory or final RQ is shown. For more information, see 40 CFR Table 302.4.

Notes:

- a This chemical does not meet acute toxicity criteria. Its TPQ is set at 10,000 pounds.
- b This material is a reactive solid. The TPQ does not default to 10,000 pounds for non-powder, non-molten, non-solution form.
- c The calculated TPQ changed after technical review as described in the technical support document.
- d Indicates that the RQ is subject to change when the assessment of potential carcinogenicity and/or other toxicity is completed.
- e Statutory reportable quantity for purposes of notification under SARA sect 304(a)(2).
- f [Reserved]
- g New chemicals added that were not part of the original list of 402 substances.
- h Revised TPQ based on new or re-evaluated toxicity data.
- j TPQ is revised to its calculated value and does not change due to technical review as in proposed rule.
- k The TPQ was revised after proposal due to calculation error.
- l Chemicals on the original list that do not meet the toxicity criteria but because of their high production volume and recognized toxicity are considered chemicals of concern ("Other chemicals").

[52 FR 13395, Apr. 22, 1987; 52 FR 15412, Apr. 28, 1987; 52 FR 48073-48074, Dec. 17, 1987; 53 FR 5575, Feb. 25, 1988; 54 FR 43165, Oct. 20, 1989; 54 FR 53064, Dec. 27, 1989; 55 FR 5546, Feb. 15, 1990; 58 FR 35330, June 30, 1993; 59 FR 51821, Oct. 12, 1994; 60 FR 30962, June 12, 1995]

PART 370—HAZARDOUS CHEMICAL REPORTING: COMMUNITY RIGHT-TO-KNOW

Subpart A—General Provisions

Subpart A—General Provisions

Sec.

- 370.1 Purpose.
- 370.2 Definitions.
- 370.5 Penalties.

Subpart B—Reporting Requirements

- 370.20 Applicability.
- 370.21 MSDS reporting.
- 370.25 Inventory reporting.
- 370.28 Mixtures.

Subpart C—Public Access and Availability of Information

- 370.30 Requests for information.
- 370.31 Provision of information.

Subpart D—Inventory Forms

- 370.40 Tier I emergency and hazardous chemical inventory form.
- 370.41 Tier II emergency and hazardous chemical inventory form.

AUTHORITY: Secs. 311, 312, 324, 325, 328, 329 of Pub. L. 99-499, 100 Stat. 1613, 42 U.S.C. 11011, 11012, 11024, 11025, 11028, 11029.

SOURCE: 52 FR 38364, Oct. 15, 1987, unless otherwise noted.

§ 370.1 Purpose.

These regulations establish reporting requirements which provide the public with important information on the hazardous chemicals in their communities for the purpose of enhancing community awareness of chemical hazards and facilitating development of State and local emergency response plans.

§ 370.2 Definitions.

*Chief Executive Officer of the tribe* means the person who is recognized by the Bureau of Indian Affairs as the chief elected administrative officer of the tribe.

*Commission* means the emergency response commission for the State in which the facility is located except where the facility is located in Indian Country, in which case, *commission* means the emergency response commission for the Tribe under whose jurisdiction the facility is located. In absence of an emergency response commission, the Governor and the chief executive officer, respectively, shall be the commission. Where there is a cooperative agreement between a State and