

List of Extremely Hazardous Substances

CAS #	Chemical Name	Threshold Quantity (TQ) (pounds) (Industry Use Only)	Reportable Quantity (pounds) (Spill/Release)	Threshold Planning Quantity (pounds) (LEPC Use Only)
75-86-5	Acetone Cyanohydrin	500	10	1,000
1752-30-3	Acetone Thiosemicarbazide	500/500	1,000	1,000/10,000
107-02-8	Acrolein	500	1	500
79-06-1	Acrylamide	500/500	5,000	1,000/10,000
107-13-1	Acrylonitrile	500	100	10,000
814-68-6	Acrylyl Chloride	100	100	100
111-69-3	Adiponitrile	500	1,000	1,000
116-06-3	Aldicarb	100/500	1	100/10,000
309-00-2	Aldrin	500/500	1	500/10,000
107-18-6	Allyl Alcohol	500	100	1,000
107-11-9	Allylamine	500	500	500
20859-73-8	Aluminum Phosphide	500	100	500
54-62-6	Aminopterin	500/500	500	500/10,000
78-53-5	Amiton	500	500	500
3734-97-2	Amiton Oxalate	100/500	100	100/10,000
7664-41-7	Ammonia	500	100	500
300-62-9	Amphetamine	500	1,000	1,000
62-53-3	Aniline	500	5,000	1,000
88-05-1	Aniline, 2,4,6-trimethyl-	500	500	500
7783-70-2	Antimony pentafluoride	500	500	500
1397-94-0	Antimycin A	500/500	1,000	1,000/10,000
86-88-4	ANTU	500/500	100	500/10,000
1303-28-2	Arsenic pentoxide	100/500	1	100/10,000
1327-53-3	Arsenous oxide	100/500	1	100/10,000
7784-34-1	Arsenous trichloride	500	1	500
7784-42-1	Arsine	100	100	100
2642-71-9	Azinphos-Ethyl	100/500	100	100/10,000
86-50-0	Azinphos-Methyl	10/500	1	10/10,000
98-87-3	Benzal Chloride	500	5,000	500
98-16-8	Benzenamine, 3-(trifluoromethyl)-	500	500	500
100-14-1	Benzene, 1-(chloromethyl)-4-nitro-	500/500	500	500/10,000
98-05-5	Benzeneearsonic Acid	10/500	10	10/10,000
3615-21-2	Benzimidazole,4,5-Dichloro-2-(Trifluoromethyl)	500/500	500	500/10,000
98-07-7	Benzotrichloride [Benzoic trichloride]	100	10	100
100-44-7	Benzyl Chloride	500	100	500
140-29-4	Benzyl Cyanide	500	500	500
15271-41-7	Bicyclo[2.2.1]Heptane-2-Carbonitrile, 5-chloro-6-	500/500	500	500/10,000
534-07-6	Bis (Chloromethyl) Ketone	10/500	10/10,000	
4044-65-9	Bitoscanate	500/500	500	500/10,000
10294-34-5	Boron Trichloride	500	500	500
7637-07-2	Boron Trifluoride	500	500	500

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353-42-4	Boron Trifluoride compound with Methyl Ether (1:1)	500	1,000	1,000
28772-56-7	Bromadiolone	100/500	100	100/10,000
7726-95-6	Bromine	500	500	500
1306-19-0	Cadmium Oxide	100/500	100	100/10,000
2223-93-0	Cadmium Stearate	500/500	1,000	1,000/10,000
7778-44-1	Calcium arsenate	500/500	1	500/10,000
8001-35-2	Camphechlor	500/500	1	500/10,000
56-25-7	Cantharidin	100/500	100	100/10,000
51-83-2	Carbachol Chloride	500/500	500	500/10,000
26419-73-8	Carbamic acid, methyl-, 0-(((2,4-dimethyl-1, 3-dithiolan-2-yl) Methylene) Amino)-	100/500	100	100/10,000
1563-66-2	Carbofuran	10/500	10	10/10,000
75-15-0	Carbon Disulfide	500	100	10,000
786-19-6	Carbophenothion	500	500	500
57-74-9	Chlordane	500	1	1,000
470-90-6	Chlorfenvinfos	500	500	500
7782-50-5	Chlorine	100	10	100
24934-91-6	Chlormephos	500	500	500
999-81-5	Chlormequat Chloride	100/500	100	100/10,000
79-11-8	Chloroacetic Acid	100/500	100	100/10,000
107-07-3	Chloroethanol	500	500	500
627-11-2	Chloroethyl Chloroformate	500	1,000	1,000
67-66-3	Chloroform	500	10	10,000
542-88-1	Chloromethyl ether	100	10	100
107-30-2	Chloromethyl methyl ether	100	10	100
3691-35-8	Chlorophacinone	100/500	100	100/10,000
1982-47-4	Chloroxuron	500/500	500	500/10,000
21923-23-9	Chlorthiophos	500	500	500
10025-73-7	Chromic Chloride	1/500	1	1/10,000
10210-68-1	Cobalt Carbonyl	10/500	10	10/10,000
62207-76-5	Cobalt, ((2,2'-(1,2-Ethanediy)l-bis-(nitrilomethylidyne)	100/500	100	100/10,000
64-86-8	Colchicine	10/500	10	10/10,000
56-72-4	Coumaphos	100/500	10	100/10,000
5836-29-3	Coumatetralyl	500/500	500	500/10,000
95-48-7	Cresol,o-	500/500	100	1,000/10,000
535-89-7	Crimidine	100/500	100	100/10,000
123-73-9	Crotonaldehyde, (E)-	500	100	1,000
4170-30-3	Crotonaldehyde	500	100	1,000
506-68-3	Cyanogen Bromide	500/500	1,000	500/10,000
506-78-5	Cyanogen Iodide	500/500	1,000	1,000/10,000
2636-26-2	Cyanophos	500	1,000	1,000
675-14-9	Cyanuric Fluoride	100	100	100
66-81-9	Cycloheximide	100/500	100	100/10,000

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108-91-8	Cyclohexylamine	500	10,000	10,000
17702-41-9	Decaborane (14)	500/500	500	500/10,000
8065-48-3	Demeton	500	500	500
919-86-8	Demeton-S-Methyl	500	500	500
10311-84-9	Dialifor	100/500	100	100/10,000
19287-45-7	Diborane	100	100	100
111-44-4	Dichloroethyl ether	500	10	10,000
149-74-6	Dichloromethylphenylsilane	500	1,000	1,000
62-73-7	Dichlorvos	500	10	1,000
141-66-2	Dicrotophos	100	100	100
1464-53-5	Diepoxybutane	500	10	500
814-49-3	Diethyl Chlorophosphate	500	500	500
71-63-6	Digitoxin	100/500	100	100/10,000
2238-07-5	Diglycidyl Ether	500	1,000	1,000
20830-75-5	Digoxin	10/500	10	10/10,000
115-26-4	Dimefox	500	500	500
60-51-5	Dimethoate	500/500	10	500/10,000
2524-03-0	Dimethyl Phosphoro-chloridothioate	500	500	500
77-78-1	Dimethyl sulfate	500	100	500
99-98-9	Dimethyl-p-Phenylenediamine	10/500	10	10/10,000
75-78-5	Dimethyldichlorosilane	500	500	500
57-14-7	Dimethylhydrazine	500	10	1,000
644-64-4	Dimetilan	500/500	1	500/10,000
534-52-1	Dinitrocresol	10/500	10	10/10,000
88-85-7	Dinoseb	100/500	1,000	100/10,000
1420-07-1	Dinoterb	500/500	500	500/10,000
78-34-2	Dioxathion	500	500	500
82-66-6	Diphacinone	10/500	10	10/10,000
152-16-9	Diphosphoramidate, octamethyl-	100	100	100
298-04-4	Disulfoton	500	1	500
514-73-8	Dithiazanine Iodide	500/500	500	500/10,000
541-53-7	Dithiobiuret	100/500	100	100/10,000
316-42-7	Emetine, Dihydrochloride	1/500	1	1/10,000
115-29-7	Endosulfan	10/500	1	10/10,000
2778-04-3	Endothion	500/500	500	500/10,000
72-20-8	Endrin	500/500	1	500/10,000
106-89-8	Epichlorohydrin	500	100	1,000
2104-64-5	EPN	100/500	100	100/10,000
50-14-6	Ergocalciferol	500/500	1,000	1,000/10,000
379-79-3	Ergotamine Tartrate	500/500	500	500/10,000
1622-32-8	Ethanesulfonyl Chloride, 2-Chloro-	500	500	500
10140-87-1	Ethanol, 1,2-Dichloro-, Acetate	500	1,000	1,000
563-12-2	Ethion	500	10	1,000
13194-48-4	Ethoprophos	500	1,000	1,000
538-07-8	Ethyl bis (2-Chloroethyl) Amine	500	500	500

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371-62-0	Ethylene Fluorohydrin	10	10	10
75-21-8	Ethylene oxide	500	10	1,000
107-15-3	Ethylenediamine	500	5,000	10,000
151-56-4	Ethyleneimine	500	1	500
542-90-5	Ethylthiocyanate	500	10,000	10,000
22224-92-6	Fenamiphos	10/500	10	10/10,000
115-90-2	Fensulfothion	500	500	500
4301-50-2	Flueneitil	100/500	100	100/10,000
7782-41-4	Fluorine	500	10	500
640-19-7	Fluoroacetamide	100/500	100	100/10,000
144-49-0	Fluoroacetic Acid	10/500	10	10/10,000
359-06-8	Fluoroacetyl Chloride	10	10	10
51-21-8	Fluorouracil	500/500	500	500/10,000
944-22-9	Fonofos	500	500	500
50-00-0	Formaldehyde	500	100	500
107-16-4	Formaldehyde Cyanohydrin	500	1,000	1,000
23422-53-9	Formethanate Hydrochloride	500/500	100	500/10,000
2540-82-1	Formothion	100	100	100
17702-57-7	Formparanate	100/500	100	100/10,000
21548-32-3	Fosthietan	500	500	500
3878-19-1	Fuberidazole	100/500	100	100/10,000
110-00-9	Furan	500	100	500
13450-90-3	Gallium Trichloride	500/500	500	500/10,000
77-47-4	Hexachlorocyclopentadiene	100	10	100
4835-11-4	Hexamethylenediamine, N,N'-Dibutyl-	500	500	500
302-01-2	Hydrazine	500	1	1,000
74-90-8	Hydrocyanic Acid (Hydrogen cyanide)	100	10	100
7647-01-0	Hydrogen Chloride (gas only)	500	5,000	500
7664-39-3	Hydrogen Fluoride	100	100	100
7722-84-1	Hydrogen Peroxide (Conc > 52%)	500	1,000	1,000
7783-07-5	Hydrogen Selenide	10	10	10
7783-06-4	Hydrogen Sulfide	500	100	500
123-31-9	Hydroquinone	500/500	100	500/10,000
13463-40-6	Iron, pentacarbonyl	100	100	100
297-78-9	Isobenzan	100/500	100	100/10,000
78-82-0	Isobutyronitrile	500	1,000	1,000
102-36-3	Isocyanic Acid, 3,4-Dichlorophenyl Ester	500/500	500	500/10,000
465-73-6	Isodrin	100/500	1	100/10,000
55-91-4	Isofluorphate	100	100	100
4098-71-9	Isophorone Diisocyanate	500	500	500
108-23-6	Isopropyl Chloroformate	500	1,000	1,000
119-38-0	Isopropylmethylpyrazolyl Dimethylcarbamate	500	100	500
78-97-7	Lactonitrile	500	1,000	1,000
21609-90-5	Leptophos	500/500	500	500/10,000
541-25-3	Lewisite	10	10	10

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58-89-9	Lindane (gamma-BHC)	500/500	1	1,000/10,000
7580-67-8	Lithium Hydride	100	100	100
109-77-3	Malononitrile	500/500	1,000	500/10,000
12108-13-3	Maganese, Tricarbonyl Methylcyclopentadienyl	100	100	100
51-75-2	Mechlorethamine	10	10	10
950-10-7	Mephosfolan	500	500	500
1600-27-7	Mercuric Acetate	500/500	500	500/10,000
7487-94-7	Mercuric Chloride	500/500	500	500/10,000
21908-53-2	Mercuric Oxide	500/500	500	500/10,000
10476-95-6	Methacrolein Diacetate	500	1,000	1,000
760-93-0	Methacrylic Anhydride	500	500	500
126-98-7	Methacrylonitrile	500	1,000	500
920-46-7	Methacryloyl Chloride	100	100	100
30674-80-7	Methacryloyloxyethyl isocyanate	100	100	100
10265-92-6	Methamidophos	100/500	100	100/10,000
558-25-8	Methanesulfonyl Fluoride	500	1,000	1,000
950-37-8	Methidathion	500/500	500	500/10,000
2032-65-7	Methiocarb	500/500	1,000	500/10,000
16752-77-5	Methomyl	500/500	100	500/10,000
151-38-2	Methoxyethylmercuric Acetate	500/500	500	500/10,000
80-63-7	Methyl 2-Chloroacrylate	500	500	500
74-83-9	Methyl bromide	500	1,000	1,000
79-22-1	Methyl Chloroformate	500	1,000	500
60-34-4	Methyl Hydrazine	500	10	500
624-83-9	Methyl Isocyanate	500	10	500
556-61-6	Methyl Isothiocyanate	500	500	500
74-93-1	Methyl Mercaptan	500	100	500
3735-23-7	Methyl Phenkapton	500	500	500
676-97-1	Methyl Phosphonic Dichloride	100	100	100
556-64-9	Methyl Thiocyanate	500	10,000	10,000
78-94-4	Methyl Vinyl Ketone	10	10	10
502-39-6	Methylmercuric Dicyanamide	500/500	500	500/10,000
75-79-6	Methyltrichlorosilane	500	500	500
1129-41-5	Metolcarb	100/500	1	100/10,000
7786-34-7	Mevinphos	500	10	500
315-18-4	Mexacarbate	500/500	1,000	500/10,000
50-07-7	Mitomycin C	500/500	10	500/10,000
6923-22-4	Monocrotophos	10/500	10	10/10,000
2763-94-4	Muscimol	500/500	1,000	500/10,000
505-60-2	Mustard gas	500	500	500
13463-39-3	Nickel carbonyl	1	10	1
54-11-5	Nicotine	100	100	100
65-30-5	Nicotine sulfate	100/500	100	100/10,000
7697-37-2	Nitric Acid	500	1,000	1,000
10102-43-9	Nitric Oxide	100	10	100

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98-95-3	Nitrobenzene	500	1,000	10,000
1122-60-7	Nitrocyclohexane	500	500	500
62-75-9	Nitrosodimethylamine	500	10	1,000
10102-44-0	Nitrogen Dioxide	100	10	100
991-42-4	Norbormide	100/500	100	100/10,000
	OrganoRhodium Complex (PMN-82-147)	10/500	10	10/10,000
630-60-4	Ouabain	100/500	100	100/10,000
23135-22-0	Oxamyl	100/500	100	100/10,000
78-71-7	Oxetane, 3,3-bis (Chloromethyl)-	500	500	500
2497-07-6	Oxydisulfoton	500	500	500
10028-15-6	Ozone	100	100	100
1910-42-5	Paraquat Dichloride	10/500	10	10/10,000
2074-50-2	Paraquat methosulfate	10/500	10	10/10,000
56-38-2	Parathion	100	10	100
298-00-0	Parathion-Methyl	100/500	100	100/10,000
12002-03-8	Paris green	500/500	1	500/10,000
19624-22-7	Pentaborane	500	500	500
2570-26-5	Pentadecylamine	100/500	100	100/10,000
79-21-0	Peracetic acid	500	500	500
594-42-3	erchloromethylmercaptan	500	100	500
108-95-2	Phenol	500/500	1,000	500/10,000
4418-66-0	Phenol, 2,2'-Thiobis[4-Chloro-6-Methyl]-	100/500	100	100/10,000
64-00-6	Phenol, 3-(1-Methylethyl)-, methylcarbamate	500/500	10	500/10,000
58-36-6	Phenoxarsine, 10,10'-Oxydi-	500/500	500	500/10,000
696-28-6	Phenyl Dichloroarsine	500	1	500
59-88-1	Phenylhydrazine Hydrochloride	500/500	1,000	1,000/10,000
62-38-4	Phenylmercury Acetate	500/500	100	500/10,000
2097-19-0	Phenylsilatrane	100/500	100	100/10,000
103-85-5	Phenylthiourea	100/500	100	100/10,000
298-02-2	Phorate	10	10	10
4104-14-7	Phosacetim	100/500	100	100/10,000
947-02-4	Phosfolan	100/500	100	100/10,000
75-44-5	Phosgene	10	10	10
13171-21-6	Phosphamidon	100	100	100
7803-51-2	Phosphine	500	100	500
2703-13-1	Phosphonothioic Acid, Methyl-, O-Ethyl O-(4-Methylthio)Phenyl)Ester	500	500	500
50782-69-9	Phosphonothioic Acid, Methyl-, S-(2-(Bis(1-methylethyl)Amino)Ethyl)O-Ethyl Ester	100	100	100
2665-30-7	Phosphonothioic Acid, Methyl-,O-(4-Nitrophenyl) O-Phenyl Ester	500	500	5,000
3254-63-5	Phosphoric Acid, Dimethyl 4-(Methylthio)Phenyl Ester	500	500	500
2587-90-8	Phosphorothioic Acid, 0,0-DiMethyl-S-(2-Methylthio) Ethyl Ester	500	500	500

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7723-14-0	Phosphorus	100	1	100
10025-87-3	Phosphorus Oxychloride	500	1,000	500
10026-13-8	Phosphorus Pentachloride	500	500	500
7719-12-2	Phosphorous Trichloride	500	1,000	1,000
57-47-6	Physostigmine	100/500	100	100/10,000
57-64-7	Physostigmine, Salicylate (1:1)	100/500	100	100/10,000
124-87-8	Picrotoxin	500/500	500	500/10,000
110-89-4	Piperidine	500	1,000	1,000
23505-41-1	Pirimifos-Ethyl	500	1,000	1,000
10124-50-2	Potassium arsenite	500/500	1	500/10,000
151-50-8	Potassium Cyanide	100	10	100
506-61-6	Potassium Silver Cyanide	500	1	500
2631-37-0	Promecarb	500/500	1,000	500/10,000
106-96-7	Propargyl Bromide	10	10	10
57-57-8	Propiolactone, Beta	500	10	500
107-12-0	Propionitrile	500	10	500
542-76-7	Propionitrile, 3-Chloro-	500	1,000	1,000
70-69-9	Propiophenone, 4-Amino-	100/500	100/10,000	
109-61-5	Propyl Chloroformate	500	500	500
75-56-9	Propylene Oxide	500	100	10,000
75-55-8	Propyleneimine	500	1	10,000
2275-18-5	Prothoate	100/500	100	100/10,000
129-00-0	Pyrene	500/500	5,000	1,000/10,000
140-76-1	Pyridine, 2-Methyl-5-Vinyl-	500	500	500
504-24-5	Pyridine, 4-Amino-	500/500	1,000	500/10,000
1124-33-0	Pyridine, 4-Nitro-, 1-Oxide	500/500	500	500/10,000
53558-25-1	Pyriminil	100/500	100	100/10,000
14167-18-1	Salcomine	500/500	500	500/10,000
107-44-8	Sarin	10	10	10
7783-00-8	Selenious acid	500/500	10	1,000/10,000
7791-23-3	Selenium Oxychloride	500	500	500
563-41-7	Semicarbazide Hydrochloride	500/500	1,000	1,000/10,000
3037-72-7	Silane, (4-Aminobutyl) Diethoxymethyl-	500	1,000	1,000
7631-89-2	Sodium Arsenate	500/500	1	1,000/10,000
7784-46-5	Sodium Arsenite	500/500	1	500/10,000
26628-22-8	Sodium Azide (Na[N ₃])	500	1,000	500
124-65-2	Sodium Cacodylate	100/500	100	100/10,000
143-33-9	Sodium Cyanide (Na(CN))	100	10	100
62-74-8	Sodium Fluoroacetate	10/500	10	10/10,000
13410-01-0	Sodium Selenate	100/500	100	100/10,000
10102-18-8	Sodium Selenite	100/500	100	100/10,000
10102-20-2	Sodium Tellurite	500/500	500	500/10,000
900-95-8	Stannane, Acetoxytriphenyl	500/500	500	500/10,000
57-24-9	Strychnine	100/500	10	100/10,000
60-41-3	Strychnine sulfate	100/500	10	100/10,000

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3689-24-5	Sulfotep	500	100	500
3569-57-1	Sulfoxide, 3-Chloropropyl octyl	500	500	500
7446-09-5	Sulfur Dioxide	500	500	500
7783-60-0	Sulfur Tetrafluoride	100	100	100
7446-11-9	Sulfur Trioxide	100	100	100
7664-93-9	Sulfuric Acid	500	1,000	1,000
77-81-6	Tabun	10	10	10
7783-80-4	Tellurium Hexafluoride	100	100	100
107-49-3	TEPP	100	10	100
13071-79-9	Terbufos	100	100	100
78-00-2	Tetraethyllead	100	10	100
597-64-8	Tetraethyltin	100	100	100
75-74-1	Tetramethyllead	100	100	100
509-14-8	Tetranitromethane	500	10	500
10031-59-1	Thallium Sulfate	100/500	100	100/10,000
6533-73-9	Thallos Carbonate	100/500	100	100/10,000
7791-12-0	Thallos Chloride	100/500	100	100/10,000
2757-18-8	Thallos Malonate	100/500	100	100/10,000
7446-18-6	Thallos Sulfate	100/500	100	100/10,000
2231-57-4	Thiocarbazide	500/500	1,000	1,000/10,000
39196-18-4	Thiofanox	100/500	100	100/10,000
297-97-2	Thionazin	500	100	500
108-98-5	Thiophenol	500	100	500
79-19-6	Thiosemicarbazide	100/500	100	100/10,000
5344-82-1	Thiourea, (2-Chlorophenyl)-	100/500	100	100/10,000
614-78-8	Thiourea, (2-Methylphenyl)-	500/500	500	500/10,000
7550-45-0	Titanium Tetrachloride	100	1,000	100
584-84-9	Toluene 2,4-Diisocyanate	500	100	500
91-08-7	Toluene 2,6-Diisocyanate	100	100	100
110-57-6	Trans-1,4-dichlorobutene	500	500	500
1031-47-6	Triamiphos	500/500	500	500/10,000
24017-47-8	Triazofos	500	500	500
76-02-8	Trichloroacetyl Chloride	500	500	500
115-21-9	Trichloroethylsilane	500	500	500
327-98-0	Trichloranate	500	500	500
98-13-5	Trichlorophenylsilane	500	500	500
1558-25-4	Trichloro (Chloromethyl) Silane	100	100	100
27137-85-5	Trichloro (Dichlorophenyl) Silane	500	500	500
998-30-1	Triethoxysilane	500	500	500
75-77-4	Trimethylchlorosilane	500	1,000	1,000
824-11-3	Trimethylolpropane Phosphite	100/500	100	100/10,000
1066-45-1	Trimethyltin Chloride	500/500	500	500/10,000
639-58-7	Triphenyltin Chloride	500/500	500	500/10,000
555-77-1	Tris (2-Chloroethyl) amine	100	100	100
2001-95-8	Valinomycin	500/500	1,000	1,000/10,000

CAS #	Chemical Name	Threshold Quantity (TQ) (pounds) (Industry Use Only)	Reportable Quantity (pounds) (Spill/Release)	Threshold Planning Quantity (pounds) (LEPC Use Only)
1314-62-1	Vanadium Pentoxide	100/500	1,000	100/10,000
108-05-4	Vinyl Acetate (monomer)	500	5,000	1,000
81-81-2	Warfarin	500/500	100	500/10,000
129-06-6	Warfarin sodium	100/500	100	100/10,000
28347-13-9	Xylene Dichloride	100/500	100	100/10,000
58270-08-9	Zinc, Dichloro (4,4-Dimethyl-5(methylamino) carbonyl oxy) Imino) Pentanenitrile)-(T-4)-	100/500	100	100/10,000
1314-84-7	Zinc Phosphide	500	100	500

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NOTE: Where Threshold Planning Quantities have two numbers, the larger number should be used when the material is stored as a solid. A solid indicates a particle size larger than 100 microns. If the particle size is less than 100 microns, use the lower TPQ. The lower TPQ should also be used for solutions or liquids. A micron is a unit of linear measure equal to one millionth of a meter, or one thousandth of a millimeter. (.003937 inches).