

**INSTRUCTIONS FOR THE UNIFIED PROGRAM (UP) FORM  
REGULATED SUBSTANCE LIST**

<b>CHEMICAL NAME</b>	<b>CAS #</b>	<b>TQ (Lbs)</b>	<b>Listing Basis</b>	<b>CHEMICAL NAME</b>	<b>CAS #</b>	<b>TQ (Lbs)</b>	<b>Listing Basis</b>
Acetaldehyde	75-07-0	10,000	g	Cantharidin	56-25-7	100/10,000 <sup>1</sup>	
* Acetone Cyanohydrin	75-86-5	1,000		Carbachol Chloride	51-83-2	500/10,000 <sup>1</sup>	
Acetone Thiosemicarbazide	1752-30-3	1,000/10,000 <sup>1</sup>		Carbamic Acid, Methyl-,o- (((2,4-Dimethyl-1,3-Dithiolan- 2-YL) Methylene)Amino)-	26419-73-8	100/10,000 <sup>1</sup>	
Acetylene (Ethyne)	74-86-2	10,000	f	Carbofuran	1563-66-2	10/10,000 <sup>1</sup>	
Acrolein (2-Propenal)	107-02-8	500	b	Carbon Disulfide	75-15-0	10,000	b
Acrylamide	79-06-1	1,000/10,000 <sup>1</sup>		Carbon Oxysulfide (Carbon Oxide Sulfide (COS))	463-58-1	10,000	f
Acrylonitrile (2- Propenenitrile)	107-13-1	10,000	b	Chlorine	7782-50-5	100	a,b
Acrylyl Chloride (2-Propenoyl Chloride)	814-68-6	100	b	Chlorine Dioxide (Chlorine Oxide (ClO <sub>2</sub> ))	10049-04-4	1,000	c
Aldicarb	116-06-3	100/10,000 <sup>1</sup>		Chlorine Monoxide (Chlorine Oxide)	7791-21-1	10,000	f
Aldrin	309-00-2	500/10,000 <sup>1</sup>		Chloromequat Chloride	999-81-5	100/10,000 <sup>1</sup>	
Allyl Alcohol (2-Propen-1-ol)	107-18-6	1,000	b	Chloroacetic Acid	79-11-8	100/10,000 <sup>1</sup>	
Allylamine (2-Propen-1-Amine)	107-11-9	500	b	Chloroform	67-66-3	10,000	b
Aluminum Phosphide	20859-73-8	500		Chloromethyl Ether (Methane,Oxybis(chloro-))	542-88-1	100	b
Aminopterin	54-62-6	500/10,000 <sup>1</sup>		Chloromethyl Methyl Ether (Chloromethoxymethane)	107-30-2	100	b
Amiton Oxalate	3734-97-2	100/10,000 <sup>1</sup>		Chlorophacinone	3691-35-8	100/10,000 <sup>1</sup>	
Ammonia, Anhydrous <sup>2</sup>	7664-41-7	500	a,b	1-Chloropropylene (1-Propene, 1-Chloro-)	590-21-6	10,000	g
Ammonia, Aqueous (conc 20% or greater)	7664-41-7	20,000	a,b	2-Chloropropylene (1-Propene, 2-Chloro-)	557-98-2	10,000	g
* Aniline	62-53-3	1,000		Chloroxuron	1982-47-4	500/10,000 <sup>1</sup>	
Antimycin A	1397-94-0	1,000/10,000 <sup>1</sup>		Chromic Chloride	10025-73-7	1/10,000 <sup>1</sup>	
ANTU (1-Naphthalenylthiourea)	86-88-4	500/10,000 <sup>1</sup>		Cobalt,((2,2'-(1,2-Ethanediy)bis (Nitrilomethylidine))Bis (6-Fluorophenolato))(2-)-N,N',O,O')-	62207-76-5	100/10,000 <sup>1</sup>	
Arsenic Pentoxide	1303-28-2	100/10,000 <sup>1</sup>		Cobalt Carbonyl	10210-68-1	10/10,000 <sup>1</sup>	
Arsenous Oxide (Arsenic Trioxide)	1327-53-3	100/10,000 <sup>1</sup>		Colchicine	64-86-8	10/10,000 <sup>1</sup>	
Arsenous Trichloride	7784-34-1	500	b	Coumaphos	56-72-4	100/10,000 <sup>1</sup>	
Arsine (Arsenic Hydride)	7784-42-1	100	b	Coumatetralyl	5836-293	500/10,000 <sup>1</sup>	
Azinphos-Ethyl	2642-71-9	100/10,000 <sup>1</sup>		o-Cresol	95-48-7	1,000/10,000 <sup>1</sup>	
Azinphos-Methyl [Guthion]	86-50-0	10/10,000 <sup>1</sup>		Crimidine	535-89-7	100/10,000 <sup>1</sup>	
Benzene, 1-(Chloromethyl)-4-Nitro-	100-14-1	500/10,000 <sup>1</sup>		Crotonaldehyde ((E)-(2-Butenal,(E))-)	123-73-9	1,000	b
Benzenearsonic Acid	98-05-5	10/10,000 <sup>1</sup>		Crotonaldehyde (2-Butenal)	4170-30-3	1,000	b
Benzimidazole,4,5-Dichloro- 2-(Trifluoromethyl)-	615-21-2	500/10,000 <sup>1</sup>		Cyanogen (Ethanedinitrile)	460-19-5	10,000	f
* Benzotrichloride (Benzoictrichloride)	98-07-7	100		Cyanogen Bromide	506-68-3	500/10,000 <sup>1</sup>	
Bicyclo(2.2.1) Heptane-2-Carbonitrile, 5-Chloro-6-(((Methylamino) Carbonyl)Oxy)lmino)-, (1s-(1-alpha, 2-beta, 4-alpha, 5-alpha, 6E))-	15271-41-7	500/10,000 <sup>1</sup>		Cyanogen Chloride	506-77-4	10,000	c
Bis(Chloromethyl) Ketone	534-07-6	10/10,000 <sup>1</sup>		Cyanogen Iodide	506-78-5	1,000/10,000 <sup>1</sup>	
Bitoscanate	4044-65-9	500/10,000 <sup>1</sup>		Cyanuric Fluoride	675-14-9	100	
Boron Trichloride (Trichloroborane)	10294-34-5	500	b	Cycloheximide	66-81-9	100/10,000 <sup>1</sup>	
Boron Trifluoride (Trifluoroborane)	7637-07-2	500	b	Cyclohexylamine (Cyclohexanamine)	108-91-8	10,000	b
Boron Trifluoride Compound w/Methyl Ether(1:1) (Boron, Trifluoro (Oxybis (Metane))),T-4-	353-42-4	1,000	b	Cyclopropane	75-19-4	10,000	f
Bromadiolone	28772-56-7	100/10,000 <sup>1</sup>		Decaborane (14)	17702-41-9	500/10,000 <sup>1</sup>	
Bromine	7726-95-6	500	a,b	Dialifor	10311-84-9	100/10,000 <sup>1</sup>	
Bromotrifluorethylene (Ethene, Bromotrifluoro-)	598-73-2	10,000	f	Diborane	19287-45-7	100	b
1,3-Butadiene	106-99-0	10,000	f	Dichlorosilane (Silane, Dichloro-)	4109-96-0	10,000	f
Butane	106-97-8	10,000	f	* Diepoxybutane	1464-53-5	500	
Butene	25167-67-3	10,000	f	Difluoroethane (Ethane, 1,1-Difluoro-)	75-37-6	10,000	f
1-Butene	106-98-9	10,000	f	Digitoxin	71-63-6	100/10,000 <sup>1</sup>	
2-Butene	107-01-7	10,000	f	Digoxin	20830-75-5	10/10,000 <sup>1</sup>	
2-Butene-cis	590-18-1	10,000	f	Dimethoate	60-51-5	500/10,000 <sup>1</sup>	
2-Butene-trans (2-Butene, (E))	624-64-6	10,000	f	Dimethyl-p-Phenylenediamine	99-98-9	10/10,000 <sup>1</sup>	
Cadmium Oxide	306-19-0	100/10,000 <sup>1</sup>		* Dimethyl Sulfate	77-78-1	500	
Cadmium Stearate	2223-93-0	1,000/10,000 <sup>1</sup>		Dimethylamine (Methanamine, N-Methyl-)	124-40-3	10,000	f
Calcium Arsenate	7778-44-1	500/10,000 <sup>1</sup>		Dimethyldichlorosilane	75-78-5	500	b
Campechlor	8001-35-2	500/10,000 <sup>1</sup>					

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Dimethylhydrazine (1,1-Dimethylhydrazine)\	57-14-7	1,000	b	Hydrogen Fluoride (Anhydrous Hydrofluoric Acid), (Gas)	7664-39-3	100	
2,2-Dimethylpropane (Propane, 2,2-Dimethyl-)	463-82-1	10,000	f	Hydrogen Selenide	7783-07-5	10	b
Dimetilan	644-64-4	500/10,000 <sup>1</sup>		Hydrogen Sulfide	7783-06-4	500	a,b
Dinitrocresol (4,6-Dinitro-o-Cresol)	534-52-1	10/10,000 <sup>1</sup>		* Hydroquinone <sup>4</sup>	123-31-9	500/10,000 <sup>1</sup>	
Dinoseb	88-85-7	100/10,000 <sup>1</sup>		Iron, Pentacarbonyl- (Iron Carbonyl (Fe(CO) <sub>5</sub> , (TB-5-11)-)	13463-40-6	100	b
Dinoterb	420-07-1	500/10,000 <sup>1</sup>		Isobenzan	297-78-9	100/10,000 <sup>1</sup>	
Diphacinone	82-66-6	10/10,000 <sup>1</sup>		Isobutane (Propane, 2-Methyl)	75-28-5	10,000	f
* Disulfoton	298-04-4	500		Isobutyronitrile (2-Methylpropanenitrile)	78-82-0	1,000	b
Dithiazanine Iodide	514-73-8	500/10,000 <sup>1</sup>		Isocyanic Acid,3, 4-Dichlorophenyl Ester	102-36-3	500/10,000 <sup>1</sup>	
Dithiobiuret	541-53-7	100/10,000 <sup>1</sup>		Isodrin	465-73-6	100/10,000 <sup>1</sup>	
Emetine, Dihydrochloride	316-42-7	1/10,000 <sup>1</sup>		Isopentane (Butane, 2-Methyl-)	78-78-4	10,000	g
Endosulfan	115-29-7	10/10,000 <sup>1</sup>		Isophorone Diisocyanate	4098-71-9	100	
Endothion	2778-04-3	500/10,000 <sup>1</sup>		Isoprene (1,3-Butadiene, 2-Methyl-)	78-79-5	10,000	g
Endrin	72-20-8	500/10,000 <sup>1</sup>		Isopropyl Chloride (Propane, 2-Chloro-)	75-29-6	10,000	g
Epichlorohydrin ((Chloromethyl) Oxirane)	106-89-8	1,000	b	Isopropyl Chloroformate (Carbonochloridic Acid, 1-Methylethyl Ester)	108-23-6	1,000	b
EPN (Phenylphosphonothioic Acid o-Ethyl-(4-Nitrophenyl) Ester)	2104-64-5	100/10,000 <sup>1</sup>		Isopropylamine (2-Propanamine)	75-31-0	10,000	g
Ergocalciferol	50-14-6	1,000/10,000 <sup>1</sup>		Leptophos	21609-90-5	500/10,000 <sup>1</sup>	
Ergotamine Tartrate	379-79-3	500/10,000 <sup>1</sup>		* Lewisite (Chlorovinylarsine Dichloride)	541-25-3	10	
Ethane	74-84-0	10,000	f	Lindane (Hexachlorocyclohexane (Gamma Isomer))	58-89-9	1,000/10,000 <sup>1</sup>	
Ethyl Acetylene (1-Butyne)	107-00-6	10,000	f	Lithium Hydride	7580-67-8	100	
Ethyl Chloride (Ethane, Chloro-)	75-00-3	10,000	f	Malononitrile	109-77-3	500/10,000 <sup>1</sup>	
Ethyl Ether (Ethane, 1,1'-Oxybis-)	60-29-7	10,000	g	* Manganese,Tricarbonyl Methylcyclopentadienyl	12108-13-3	100	
Ethyl Mercaptan (Ethanethiol)	75-08-1	10,000	g	Mercuric Acetate	1600-27-7	500/10,000 <sup>1</sup>	
Ethyl Nitrite (Nitrous Acid, Ethyl Ester)	109-95-5	10,000	f	Mercuric Chloride	7487-94-7	500/10,000 <sup>1</sup>	
Ethylamine (Ethanamine)	75-04-7	10,000	f	Mercuric Oxide	21908-53-2	500/10,000 <sup>1</sup>	
Ethylene (Ethene)	74-85-1	10,000	f	Methacrylonitrile (Methylacrylonitrile) (2-Methyl-2-Propenenitrile)	126-98-7	500	b
Ethylene Fluorohydrin	371-62-0	10		Methacryloyl Chloride	920-46-7	100	
Ethylene Oxide (Oxirane)	75-21-8	1,000	a,b	Methacryloyloxyethyl Isocyanate	30674-80-7	100	
Ethylenediamine (1,2-Ethanediamine)	107-15-3	10,000	b	Methamidophos	10265-92-6	100/10,000 <sup>1</sup>	
Ethyleneimine (Aziridine)	151-56-4	500	b	Methane	74-82-8	10,000	f
Fenamiphos	22224-92-6	10/10,000 <sup>1</sup>		Methanesulfonyl Fluoride	558-25-8	1,000	
Fluenetil	4301-50-2	100/10,000 <sup>1</sup>		Methidathion	950-37-8	500/10,000 <sup>1</sup>	
Fluorine	7782-41-4	500	b	Methiocarb (Mercaptodimethur)	2032-65-7	500/10,000 <sup>1</sup>	
Fluoroacetamide	640-19-7	100/10,000 <sup>1</sup>		Methomyl	16752-77-5	500/10,000 <sup>1</sup>	
Fluoroacetic Acid	144-49-0	10/10,000 <sup>1</sup>		Methoxyethylmercuric Acetate	151-38-2	500/10,000 <sup>1</sup>	
Fluoroacetyl Chloride	359-06-8	10		2-Methyl-1-Butene	563-46-2	10,000	g
Fluorouracil	51-21-8	500/10,000 <sup>1</sup>		3-Methyl-1-Butene	563-45-1	10,000	f
Formaldehyde <sup>2</sup>	50-00-0	500	b	Methyl 2-Chloroacrylate	80-63-7	500	
Formetanate Hydrochloride	23422-53-9	500/10,000 <sup>1</sup>		Methyl Bromide (Bromomethane)	74-83-9	1,000	
Formparanate	17702-57-7	100/10,000 <sup>1</sup>		Methyl Chloride (Methane, Chloro-)	74-87-3	10,000	a
Fuberidazole	3878-19-1	100/10,000 <sup>1</sup>		Methyl Chloroformate (Carbonochloridic Acid, Methyl Ester)	79-22-1	500	b
Furan	110-00-9	500	b	Methyl Ether (Methane, Oxybis-)	115-10-6	10,000	f
Gallium Trichloride	13450-90-3	500/10,000 <sup>1</sup>		Methyl Formate (Formic Acid, Methyl Ester)	107-31-3	10,000	g
Hydrazine	302-01-2	1,000	b	Methyl Hydrazine	60-34-4	500	b
Hydrochloric Acid (conc 30% or greater)	7647-01-0	15,000	d				
Hydrocyanic Acid	74-90-8	2,500	a,b				
Hydrogen	1333-74-0	10,000	f				
Hydrogen Chloride (Anhydrous Hydrochloric Acid),(Gas)	7647-01-0	500	a				
Hydrogen Cyanide (Hydrocyanic Acid)(Gas)	74-90-8	100					
Hydrogen Fluoride/Hydrofluoric Acid (conc 50% or greater) (Hydrofluoric Acid)	7664-39-3	1,000	a,b				

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Methyl Isocyanate (Isocyanatomethane)	624-83-9	500	a,b	* Phenylchloroarsine (Dichlorophenylarsine)			
Methyl Isothiocyanate	556-61-6	500		(Lewisite Variant)	696-28-6	500	
Methyl Mercaptan (Methanethiol) (Thiomethanol)	74-93-1	500	b	Phenylhydrazine Hydrochloride	59-88-1	1,000/10,000 <sup>1</sup>	
Methyl Parathion (Parathion Methyl)	298-00-0	100/10,000 <sup>1</sup>		Phenylmercury Acetate (Phenylmercuric Acetate)	62-38-4	500/10,000 <sup>1</sup>	
Methyl Phosphonic Dichloride	676-97-1	100		Phenylsilatrane	2097-19-0	100/10,000 <sup>1</sup>	
Methyl Thiocyanate (Thiocyanic Acid, Methyl Ester)	556-64-9	10,000	b	Phenylthiourea	103-85-5	100/10,000 <sup>1</sup>	
Methyl Vinyl Ketone	78-94-4	10		* Phorate	298-02-2	10	
Methylamine (Methanamine)	74-89-5	10,000	f	Phosacetim	4104-14-7	100/10,000 <sup>1</sup>	
Methylmercuric Dicyanamide	502-39-6	500/10,000 <sup>1</sup>		Phosfolan	947-02-4	100/10,000 <sup>1</sup>	
2-Methylpropene (1-Propene, 2-Methyl-)	115-11-7	10,000	f	Phosgene (Carbonyl Chloride) (Carbonic Dichloride)	75-44-5	10	a,b
Methyltrichlorosilane (Trichloromethylsilane)	75-79-6	500	b	Phosmet	732-11-6	10/10,000 <sup>1</sup>	
Metolcarb	1129-41-5	100/10,000 <sup>1</sup>		Phosphine (Hydrogen Phosphide)	7803-51-2	500	b
Mexacarbate	315-18-4	500/10,000 <sup>1</sup>		* Phosphonothioic Acid, Methyl-, S-(2-(Bis(1-Methylethyl)Amino) Ethyl) O-Ethyl Ester	50782-69-9	100	
Mitomycin C	50-07-7	500/10,000 <sup>1</sup>		Phosphorus	7723-14-0	100	
Monocrotophos	6923-22-4	10/10,000 <sup>1</sup>		Phosphorus Oxychloride (Phosphoryl Chloride)	10025-87-3	500	b
Muscimol (5-(Aminomethyl)- 3-Isioxazolol)	2763-96-4	500/10,000 <sup>1</sup>		Phosphorus Pentachloride	10026-13-8	500	
* Mustard Gas (2,2'- Dichloroethyl Sulfide)	505-60-2	500		Phosphorus Trichloride	7719-12-2	1,000	b
Nickel Carbonyl (Nickel Tetracarbonyl)	13463-39-3	1	b	Physostigmine	57-47-6	100/10,000 <sup>1</sup>	
Nicotine Sulfate	65-30-5	100/10,000 <sup>1</sup>		Physostigmine, Salicylate (1:1)	57-64-7	100/10,000 <sup>1</sup>	
Nitric Acid	7697-37-2	1,000	b	Picrotoxin	124-87-8	500/10,000 <sup>1</sup>	
Nitric Oxide (Nitrogen Monoxide (NO))	10102-43-9	100	b	Piperidine	110-89-4	1,000	b
* Nitrobenzene	98-95-3	10,000		Potassium Arsenite	10124-50-2	500/10,000 <sup>1</sup>	
Nitrogen Dioxide	10102-44-0	100		Potassium Cyanide	151-50-8	100	
* Nitrogen Mustard (Mechlorethamine)	51-75-2	10		Potassium Silver Cyanide	506-61-6	500	
Norbormide	991-42-4	100/10,000 <sup>1</sup>		Promecarb	2631-37-0	500/10,000 <sup>1</sup>	
Oleum (Fuming Sulfuric Acid)(Sulfuric Acid, mixture with Sulfur Trioxide) <sup>5</sup>	8014-95-7	10,000	e	Propadiene (1,2-Propadiene)	463-49-0	10,000	f
Organorhodium Complex (PMN-82-147)	MIXTURE	10/10,000 <sup>1</sup>		Propane	74-98-6	10,000	f
Ouabain	630-60-4	100/10,000 <sup>1</sup>		Propargyl Bromide (3-Bromopropyne)	106-96-7	10	
Oxamyl	23135-22-0	100/10,000 <sup>1</sup>		* beta-Propiolactone	57-57-8	500	
Ozone	10028-15-6	100		Propionitrile (Propanenitrile) (Ethyl Cyanide)	107-12-0	500	b
Paraquat Methosulfate	2074-50-2	10/10,000 <sup>1</sup>		Propiophenone, 4'-Amino-	70-69-9	100/10,000 <sup>1</sup>	
Paraquat (Paraquat Dichloride)	1910-42-5	10/10,000 <sup>1</sup>		Propyl Chloroformate (Carbonochloridic Acid, Propylester)	109-61-5	500	b
Paris Green (Cupric Acetoarsenite)	12002-03-8	500/10,000 <sup>1</sup>		Propylene (1-Propene)	115-07-1	10,000	f
Pentaborane	19624-22-7	500		Propylene Oxide (Methyloxirane)	75-56-9	10,000	b
Pentadecylamine	2570-26-5	100/10,000 <sup>1</sup>		Propyleneimine (2-Methylaziridine)	75-55-8	10,000	b
1,3-Pentadiene	504-60-9	10,000	f	Propyne (1-Propyne)	74-99-7	10,000	f
Pentane	109-66-0	10,000	g	Prothoate	2275-18-5	100/10,000 <sup>1</sup>	
1-Pentene	109-67-1	10,000	g	Pyrene	129-00-0	1,000/10,000 <sup>1</sup>	
2-Pentene, (E)-	646-04-8	10,000	g	Pyridine, 4-Amino-	504-24-5	500/10,000 <sup>1</sup>	
2-Pentene, (Z)-	627-20-3	10,000	g	Pyridine, 4-Nitro-, 1-Oxide	1124-33-0	500/10,000 <sup>1</sup>	
Peracetic Acid (Ethaneperoxoic Acid) (Peroxyacetic Acid)	79-21-0	500	b	Pyriminil	53558-25-1	100/10,000 <sup>1</sup>	
Perchloromethylmercaptan (Trichloromethanesulfonyl Chloride)	594-42-3	500	b	Salcomine	14167-18-1	500/10,000 <sup>1</sup>	
Phenol	108-95-2	500/10,000 <sup>1</sup>		* Sarin	107-44-8	10	
Phenol, 2,2'-Thiobis (4-Chloro-6-Methyl)	4418-66-0	100/10,000 <sup>1</sup>		Selenious Acid	7783-00-8	1,000/10,000 <sup>1</sup>	
Phenol, 3-(1-Methylethyl)-, Methylcarbamate)	64-00-6	500/10,000 <sup>1</sup>		Semicarbazide Hydrochloride	563-41-7	1,000/10,000 <sup>1</sup>	
Phenoxarsine, 10, 10' - Oxydi-	58-36-6	500/10,000 <sup>1</sup>		Silane	7803-62-5	10,000	f
				Sodium Arsenate	7631-89-2	1,000/10,000 <sup>1</sup>	
				Sodium Arsenite	7784-46-5	500/10,000 <sup>1</sup>	
				Sodium Azide (Na (N3))	26628-22-8	500	
				Sodium Cacodylate	24-65-2	100/10,000 <sup>1</sup>	
				Sodium Cyanide (Na (CN))	143-33-9	100	
				Sodium Fluoroacetate (Fluoroacetic Acid, Sodium Salt)	62-74-8	10/10,000 <sup>1</sup>	

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Sodium Selenate	13410-01-0	100/10,000 <sup>1</sup>		Toluene Diisocyanate (unspecified isomer)			
Sodium Selenite	10102-18-8	100/10,000 <sup>1</sup>		(Benzene,1,3-Diisocyanatomethyl)- <sup>5</sup>	26471-62-5	10,000	a
Sodium Tellurite	10102-20-2	500/10,000 <sup>1</sup>		Triamiphos	1031-47-6	500/10,000 <sup>1</sup>	
Stannane, Acetoxytriphenyl-	900-95-8	500/10,000 <sup>1</sup>		Trichloro(Chloromethyl)Silane	1558-25-4	100	
Strychnine	57-24-9	100/10,000 <sup>1</sup>		Trichloro(Dichlorophenyl)Silane	27137-85-5	500	
Strychnine, Sulfate	60-41-3	100/10,000 <sup>1</sup>		Trichloronate	327-98-0	500	
Sulfur Dioxide (Anhydrous)	7446-09-5	500	a,b	Trichlorosilane (Silane, Trichloro-)	10025-78-2	10,000	g
Sulfur Tetrafluoride (Sulfur Fluoride (SF4), (T-4)-)	7783-60-0	100	b	Triethoxysilane	998-30-1	500	
Sulfur Trioxide (Sulfuric Anhydride)	7446-11-9	100	a,b	Trifluorochloroethylene (Ethene, Chlorotrifluoro-)	79-38-9	10,000	f
* Sulfuric Acid <sup>3</sup>	7664-93-9	1,000		* Tris(2-Chloroethyl)Amine	555-77-1	100	
* Tabun (Ethyl Dimethylamidocyanophosphate)	77-81-6	10		Trimethylamine (Methanamine, N,N-dimethyl-)	75-50-3	10,000	f
Tellurium Hexafluoride	7783-80-4	100		Trimethylchlorosilane			
Tetrafluoroethylene (Ethene, Tetrafluoro-)	116-14-3	10,000	f	(Chlorotrimethylsilane)	75-77-4	1,000	b
Tetramethyllead (Tetramethylplumbane)	75-74-1	100	b	Trimethylolpropane Phosphite	824-11-3	100/10,000 <sup>1</sup>	
Tetramethylsilane (Silane, Tetramethyl-)	75-76-3	10,000	g	Trimethyltin Chloride	066-45-1	500/10,000 <sup>1</sup>	
Tetranitromethane (Methane, Tetranitro-)	509-14-8	500	b	Triphenyltin Chloride	639-58-7	500/10,000 <sup>1</sup>	
Thallium Sulfate	10031-59-1	100/10,000 <sup>1</sup>		Valinomycin	2001-95-8	1,000/10,000 <sup>1</sup>	
Thalious Carbonate (Thallium (1) Carbonate)	6533-73-9	100/10,000 <sup>1</sup>		Vanadium Pentoxide	1314-62-1	100/10,000 <sup>1</sup>	
Thalious Chloride (Thallium Chloride)	7791-12-0	100/10,000 <sup>1</sup>		Vinyl Acetate Monomer(Vinyl Acetate) (Acetic Acid, Ethenyl Ester)	108-05-4	1,000	b
Thalious Malonate (Thallium Malonate)	2757-18-8	100/10,000 <sup>1</sup>		Vinyl Acetylene (1-Buten-3-Yne)	689-97-4	10,000	f
Thalious Sulfate (Thallium (1) Sulfate)	7446-18-6	100/10,000 <sup>1</sup>		Vinyl Chloride (Ethene, Chloro-)	75-01-4	10,000	a,f
Thiocarbazide	2231-57-4	1,000/10,000 <sup>1</sup>		Vinyl Ethyl Ether (Ethene, Ethoxy-)	109-92-2	10,000	g
Thiofanox	39196-18-4	100/10,000 <sup>1</sup>		Vinyl Fluoride (Ethene, Fluoro-)	75-02-5	10,000	f
Thiosemicarbazide	79-19-6	100/10,000 <sup>1</sup>		Vinyl Methyl Ether (Ethene, Methoxy-)	107-25-5	10,000	f
Thiourea, (2-Chlorophenyl)-	5344-82-1	100/10,000 <sup>1</sup>		Vinylidene Chloride			
Thiourea, (2-Methylphenyl)-	614-78-8	500/10,000 <sup>1</sup>		(Ethene, 1,1-Dichloro-)	75-35-4	10,000	g
Titanium Tetrachloride (Titanium Chloride (TiCl4) (T-4))	7550-45-0	100	b	Vinylidene Fluoride			
Toluene-2,6-Diisocyanate (1,3-Diisocyanato-2-Methylbenzene) <sup>5</sup>	91-08-7	100	a	(Ethene, 1,1-Difluoro-)	75-38-7	10,000	f
Toluene-2,4-Diisocyanate (2,4-Diisocyanato-1-Methylbenzene) <sup>5</sup>	584-84-9	500	a	Warfarin	81-81-2	500/10,000 <sup>1</sup>	
				Warfarin Sodium (Coumadin) (Sodium salt)	129-06-6	100/10,000 <sup>1</sup>	
				Xylylene Dichloride	28347-13-9	100/10,000 <sup>1</sup>	
				Zinc, Dichloro(4,4-Dimethyl-5 (((Methylamino)Carbonyl) Oxy)Imino)Pentanenitrile)-, (T-4)-	58270-08-9	100/10,000 <sup>1</sup>	
				Zinc Phosphide	1314-84-7	500	

- \* Substances delisted failing physical criteria test and relisted pursuant to health impacts.
- <sup>1</sup> These extremely hazardous substances are solids. The lesser quantity listed applies only if in powdered form and with a particle size of less than 100 microns; or if handled in solution or in molten form; or the substance has an NFPA rating for reactivity of 2, 3, or 4. Otherwise, a 10,000 pound threshold applies.
- <sup>2</sup> Appropriate synonyms or mixtures of regulated substances with the same CAS number are also regulated, e.g., anhydrous ammonia, formalin.
- <sup>3</sup> Sulfuric acid is a State Regulated Substance only under the following conditions:
- a. If concentrated with greater than 100 pounds of sulfur trioxide or the acid meets the definition of oleum. (The threshold for sulfur trioxide is 100 pounds.) (The threshold for oleum is 10,000 pounds.)
- b. If in a container with flammable hydrocarbons (flash point < 73  F).
- <sup>4</sup> Hydroquinone is exempt in crystalline form.
- <sup>5</sup> The mixture exemption in Section 2770.2(b)(1) does not apply to the Substance.

**LEGEND: Basis for Listing:**

- a. Mandated for listing by Congress.
- b. On EHS (RS) list, vapor pressure 10 mmHg or greater.
- c. Toxic gas.
- d. Toxicity of hydrogen chloride, potential to release hydrogen chloride, and history of accidents.
- e. Toxicity of sulfur trioxide and sulfuric acid, potential to release sulfur trioxide, and history of accidents.
- f. Flammable gas.
- g. Volatile flammable liquid.