

Lacks Regulated Substances
Manufacturing and Maintenance Processes Sorted by Name

NAME	CAS No.	Ban	Restrict
1,1,2,2-Tetrachloroethane	79345	X	
1,1,2-Trichloroethane	79005		X
1,2,4-Trichlorobenzene	120821	X	
1,2-Butylene oxide	106887	X	
1,2-Dibromo-3-chloropropane	96128	X	
1,2-Diphenylhydrazine	122667	X	
1,2-Propylenimine (2-Methyl aziridine)	75558	X	
1,3-Butadiene	106990	X	
1,3-Dichloropropylene	542756	X	
1,3-Propane sultone	1120714	X	
1,4-Dichlorobenzene	106467	X	
1,4-Dioxane	123911	X	
2,2,4-Trimethylpentane	540841	X	
2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)	1746016	X	
2,4,5-Trichlorophenol	95954	X	
2,4,6-Trichlorophenol	88062	X	
2,4-D, salts and esters	94757	X	
2,4-Diaminotoluene	95807	X	
2,4-Dinitrophenol	51285	X	
2,4-Dinitrotoluene	121142	X	
2,4-Toluene diisocyanate	584849		X
2-Acetylaminofluorene	53963	X	
2-Chloroacetophenone	532274	X	
2-Nitropropane	79469	X	
3,3'-Dichlorobenzidine	91941	X	
3,3'-Dimethoxybenzidine	119904	X	
3,3'-Dimethyl benzidine	119937	X	
4,4'-Methylenebis(2-chloroaniline)	101144	X	
4,4'-Methylenedianiline	101779		X
4-Aminobiphenyl	92671	X	
4-Dimethylaminoazobenzene	60117	X	
4-Nitrobiphenyl	92933	X	
4-Nitrophenol	100027	X	
Acetaldehyde	75070	X	
Acetamide	60355	X	
Acetonitrile	75058	X	
Acetophenone	98862	X	
Acrolein	107028	X	
Acrylamide	79061	X	
Acrylic acid	79107	X	
Acrylonitrile	107131		X
Allyl chloride	107051	X	
Ammonia (anhydrous and conc. 20% or greater)	7664417		X
Aniline	62533	X	
Antimony (and compounds)	7440360	X	
Arsenic (and compounds)	7440382	X	
Asbestos (friable)	1332214	X	
Benzene	71432		X
Benzidine	92875	X	
Benzoic trichloride	98077	X	

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Benzyl chloride	100447	X	
Beryllium (and compounds)	7440417	X	
beta-Propiolactone	57578	X	
Biphenyl	92524	X	
Bis(2-ethylhexyl)phthalate (DEHP)	117817	X	
Bis(chloromethyl) ether	542881	X	
Bromine	7726956	X	
Bromoform	75252	X	
Cadmium (and compounds)	7440439	X	
Calcium cyanamide	156627	X	
Caprolactam	105602	X	
Captan	133062	X	
Carbaryl	63252	X	
Carbon disulfide	75150	X	
Carbon tetrachloride	56235	X	
Carbonyl sulfide	463581	X	
Catechol	120809	X	
CFC-11	75694	X	
CFC-12	75718	X	
Chloramben	133904	X	
Chlordane	57749	X	
Chlorine	7782505	X	
Chloroacetic acid	79118	X	
Chlorobenzene	108907	X	
Chlorobenzilate	510156	X	
Chloroform	67663		X
Chloroprene	126998	X	
Cresols/Cresylic acid (isomers and mixture)	1319773	X	
Cumene	98828	X	
Cyanides (soluble salts and complexes)	57125	X	
DDE	3547044	X	
Diazomethane	334883	X	
Dibenzofuran	132649	X	
Dibutyl phthalate	84742		X
Dichloroethyl ether	111444	X	
Dichloromethyl ether	542881	X	
Dichlorvos	62737	X	
Diethanolamine	111422	X	
Diethyl sulfite	64675	X	
Dimethyl phthalate	131113	X	
Dimethyl sulfate	77781	X	
Dimethylcarbonyl chloride	79447	X	
Dinitrocresol	534521	X	
Epichlorohydrin (1-Chloro-2,3-epoxypropane)	106898	X	
Ethyl acrylate	140885	X	
Ethyl carbamate (Urethane)	51796	X	
Ethyl chloride (Chloroethane)	75003	X	
Ethylbenzene	100414		X
Ethylene dibromide (Dibromoethane)	106934	X	
Ethylene dichloride (1,2-Dichloroethane)	107062	X	

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NAME	CAS No.	Ban	Restrict
Ethylene glycol	107211		X
Ethylene imine (Aziridine)	151564	X	
Ethylene oxide	75218	X	
Ethylene thiourea	96457	X	
Ethylidene dichloride (1,1-Dichloroethane)	75343	X	
Fluorine	7782414	X	
Formaldehyde	50000		X
Heptachlor	76448	X	
Hexachloro-1,3-butadiene	87683	X	
Hexachlorobenzene	118741	X	
Hexachlorocyclopentadiene	77474	X	
Hexachloroethane	67721	X	
Hexamethylene-1,6-diisocyanate	822060		X
Hexamethylphosphoramide	680319	X	
Hydrazine	302012	X	
Hydrazine, 1,1-dimethyl-	57147	X	
Hydrochloric acid (conc 37% or greater)	7647010	X	
Hydrofluoric acid (conc. 50% or greater)	7664393	X	
Hydrogen sulfide	7783064	X	
Hydroquinone	123319	X	
Isophorone	78591	X	
Isophorone diisocyanate	4098719		X
Lead (and compounds)	7439921		X
Lindane (all isomers)	58899	X	
Maleic anhydride	108316	X	
m-Cresol	108394	X	
Mercury (and compounds)	7439976	X	
Methacrylonitrile	126987	X	
Methane, chloromethoxy-	107302	X	
Methanol	67561		X
Methoxychlor	72435	X	
Methyl bromide (Bromomethane)	74839	X	
Methyl chloride (Chloromethane)	74873	X	
Methyl chloroform (1,1,1-Trichloroethane)	71556		X
Methyl ethyl ketone peroxide	1338234		X
Methyl hydrazine	60344	X	
Methyl iodide	74884	X	
Methyl isobutyl ketone	108101		X
Methyl isocyanate	624839		X
Methyl isothiocyanate	556616	X	
Methyl methacrylate	80626	X	
Methyl tert-butyl ether	1634044	X	
Methylene chloride (Dichloromethane)	75092		X
Methylenebis(phenylisocyanate)	101688		X
m-Xylene	108383		X
N,N-Dimethylaniline	121697	X	
N,N-Dimethylformamide	68122	X	
Naphthalene	91203		X
n-Hexane	110543		X
Nickel carbonyl	13463393	X	

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NAME	CAS No.	Ban	Restrict
Nitric acid (conc 80% or greater)	7697372	X	
Nitrobenzene	98953	X	
N-Nitrosodimethylamine	62759	X	
N-Nitrosomethylvinylamine	4549400	X	
N-Nitrosomorpholine	59892	X	
N-Nitroso-N-methylurea	684935	X	
o-Anisidine	90040	X	
o-Cresol	95487	X	
o-Toluidine	95534	X	
o-Xylene	95476		X
Parathion	56382	X	
p-Cresol	106445	X	
Pentachloronitrobenzene (Quintobenzene)	82688	X	
Pentachlorophenol	87865	X	
Phenol	108952	X	
Phosgene	75445	X	
Phosphine	7803512	X	
Phosphorus (yellow or white)	7723140	X	
Phthalic anhydride	85449	X	
Polychlorinated biphenyls (Aroclors)	1336363	X	
p-Phenylenediamine	106503	X	
Propionaldehyde	123386	X	
Propoxur (Baygon)	114261	X	
Propylene dichloride (1,2-Dichloropropane)	78875	X	
Propylene oxide	75569		X
p-Xylene	106423		X
Quinoline	91225	X	
Quinone	106514	X	
Styrene	100425		X
Styrene oxide	96093	X	
Sulfuric acid (oleum, fuming form)	8014957	X	
Tetrachloroethylene (Perchloroethylene)	127184		X
Titanium tetrachloride	7550450	X	
Toluene	108883		X
Toluene-2,6-diisocyanate	91087		X
Toluenediisocyanate (mixed isomers)	26471625		X
Toxaphene (chlorinated camphene)	8001352	X	
trans-1,4-Dichloro-2-butene	110576	X	
Trichloroethylene	79016		X
Triethylamine	121448	X	
Trifluralin	1582098	X	
Vinyl acetate monomer	108054	X	
Vinyl bromide	593602	X	
Vinyl chloride	75014	X	
Vinylidene chloride (1,1-Dichloroethylene)	75354	X	
Xylene (mixed isomers)	1330207		X

Lacks Regulated Substances
Purchased Material Components for Customers' Products

Reviewed: 1/5/2010

NAME	CAS No.	Ban	Restrict	Use / Applications	Comments / exemptions
Lead (and compounds)		X			Steel alloy (including galvanized steel) >0.35% by weight lead
		X			Aluminum alloy >0.4% by weight lead except aluminum wheels.
		X			Aluminum wheels >4.0 by weight lead.
					Exemptions: solder in electronic circuit boards and other electronic applications, lead/bronze bearing-shells and brushes.
Mercury (and compounds)		X			All products except bulbs.
Cadmium (and compounds)		X			All products
Chromium, hexavalent (Cr+6)		X		Corrosion prevention coatings.	All products
Benzidine and its salts	92875	X		dye for rubber & plastics	All products > 0.1% by weight
Asbestos		X			All products
Chlorinated paraffins (chloroalkanes, products of paraffins with a chain length of more than 6 carbon atoms and a chlorine content between 15 - 70%)		X		Petroleum products (oils, lubricants), flame retardants.	All products including flame retardants and plasticizers.
Hexachlorobutadiene	87683	X		Rubber compounds	All products
Hydrochlorofluorocarbons (HCFCs)		X		Blowing agents in plastic foam	All products
2-Naphthylamine and its salts	91598	X		Rubber and dyes	All products > 0.1% by weight
Phenyl-2-maphthylamine	135886	X		Rubber antioxidant	All products > 0.1% by weight
Polybrominated diphenylethers (PBCEs)		X		Flame retardants in plastics	All products
Polychlorinated biphenyls (PCBs)					All products
Polychlorinated terphenyls (PCTs)					All products
Tris (1-aziridiny) phosphine oxide	545551	X		Flame retardants in plastics	All products
Tris (2,3-dibromopropyl) phosphate [TRIS]	126727	X		Flame retardants in plastics	All products
Vinyl chloride (monomer)	75014	X			All products