

Non-Hazardous Chemical List

An Aqueous (water-based) solution of any of the compounds listed below are considered a Liquid Non-Hazardous Chemical Waste.

Non-Hazardous Chemical Name	CAS #	Non-Hazardous Chemical Name	CAS #
A		Ammonium Salicylate	528-94-9
Acacia Gum	9000-01-5	Ammonium Stearate	1002-89-7
Acetate Buffer (Acetate Kinase)	9027-42-3	Ammonium Sulfate	7783-20-2
Acetyl-L-Cysteine, N-	616-91-1	Ammonium Valerate	42739-38-8
Agar	9002-18-0	Amylopectin	9037-22-3
Agarose	9012-36-6	Anilinophenol, P-	122-37-2
Alanine, DI-	302-72-7	Ansolysen	52-62-0
Alanine, L-	56-41-7	Anti-Oxidant 2246	119-47-1
Alanine-D	338-69-2	Aquacide I, Calbiochem	9004-32-4
Algin	9005-38-3	Aquacide II, Calbiochem	9004-32-4
Alginic Acid	9005-32-7	Arabinose, D-	28697-53-2
Alginic Acid, Sodium Salt	9005-38-3	Arabinose, L-(+)-	87-72-9
Aloe Gum	67479-27-0	Arginine Hydrochloride	1119-34-2
Aloe-Emodin	481-72-1	Arginine, L-	74-79-3
Alumina	1344-28-1	Asafetida Gum	9000-04-8
Alumin-Ar Cc-10 100-200 Mesh	1344-28-1	Ascorbic Acid, L-	50-81-7
Aluminum Hydroxide Hydrate	21645-51-2	Asparaginase, L-	9015-68-3
Aluminum Oxide	1344-28-1	Asparagine Hydrate, (L)-	5794-13-8
Aluminum Oxide, Acidic	1344-28-1	Asparagine, L-	70-47-3
Aluminum Oxide, Activated	1344-28-1	Aspartic Acid, D-	1783-96-6
Aluminum Oxide, Basic	1344-28-1	Aspartic Acid, DI-	617-45-8
Aluminum Silicate	12141-46-7	Aspartic Acid, L-	56-84-8
Aluminum Sodium Sulfate	10102-71-3	Azauracil, 6-	461-89-2
Aluminum Sulfate Anhydrous, Solid	10043-01-3	Azauridine, 6-	54-25-1
Alundum	1344-28-1	B	
Amber	9000-02-6	Behenic Acid	112-85-6
Amberlite Ira-410cp	9002-26-0	Bentonite	12141-46-7
Ambilhar	61-57-4	Benzoyl Acrylic Acid-3	18507-29-4
Amino Acids	29022-11-5	Bicinchoninic acid Dipotassium Salt, 2,2'-	63451-34-3
Aminoacetic Acid	56-40-6	Bio-Gel A	9012-36-6
Aminonaphthol Sulfonic Acid	87-02-5	Bis(2-hydroxyethyl)amino-tris(hydroxymethyl)methane	6976-37-0
Aminosalicylic Acid, 5-	89-57-6	Bis(2-Ethoxyethyl)Phthalate	117-82-8
Amioca	9037-22-3	Bis(2-N-Butoxyethyl)-Phthalate	117-83-9
Ammonium Phosphate Monobasic	7722-76-1	Bismuth Citrate	813-93-4
Ammonium Phosphate, Dibasic	7783-28-0		

Continued Non-Hazardous Chemical List

Non-Hazardous Chemical Name	CAS #	Non-Hazardous Chemical Name	CAS #
B-Lactoglobulin	50863-92-8	Carboxymethyl Cellulose	9004-32-4
Bleach (≤10%)		Carboxymethyl Cellulose, Sodium Salt	9004-32-4
Boileezers (Boiling Chips)	1344-28-1	Carnitine Hydrochloride	461-05-2
Bone Flour	7758-87-4	Carotene, Trans-Beta-	7235-40-7
Borax, Anhydrous	1330-43-4	Casein, Sodium Complex	9005-46-3
Borneol	507-70-0	Catechu Gum	69599-33-3
Boron Carbide	12069-32-8	Cefotaxime	64485-93-4
Bromo-Alpha-Ergocryptine Methane Sulfonate,2-	22260-51-1	Celite	68855-54-9
Butyl Benzoate	136-60-7	Cellex	9004-32-4
Butyl Phenoxy Iso Propyl 2-Chloroethyl Sulfite	140-57-8	Charcoal, Animal Bone	16291-96-6
Butyrylthiocholine Chloride	2206-63-7	Chlorophyll	1406-65-1
C		Chlorthiazide	58-94-6
Cab-O-Sil	7631-86-9	Cholesteryl Acetate	604-35-3
Calcium Acetate	62-54-4	Choline	62-49-7
Calcium Borate	12007-56-6	Choline Chloride	67-48-1
Calcium Carbonate	471-34-1	Chromosorb W-Aw-Dmcs	61790-53-2
Calcium Chloride	10043-52-4	Chromosorb W-Hp	61790-53-2
Calcium Chloride Dihydrate	10035-04-8	Citric Acid	77-92-9
Calcium Citrate	813-94-5	Citric Acid Monohydrate	5949-29-1
Calcium Disodium EDTA	62-33-9	Citric Acid Trisodium Salt Dihydrate	68-04-2
Calcium Disodium Versenate	62-33-9	Clara-Diastase	9001-11-0
Calcium Gluconate	299-28-5	Cm Cellulose	9000-11-7
Calcium Iodide	10102-68-8	Coconut Charcoal	68647-86-9
Calcium Lactate	814-80-2	Comet Cleanser	1330-43-4
Calcium Lignosulfonate	8061-52-7	Corn Syrup	8029-43-4
Calcium Oleate	142-17-6	Creatinine	60-27-5
Calcium Pantothenate	137-08-6	Cristobalite	14464-46-1
Calcium Phosphate, Dibasic	7789-77-7	Cyanocobalamin	68-19-9
Calcium Phosphate, Monobasic	7758-23-8	Cyclodextrin Hydrate, Alpha-	10016-20-3
Calcium Phosphate, Tribasic	7758-87-4	Cyclohexaamylose	10016-20-3
Calcium Sulfate	7778-18-9	Cystine	923-32-0
Calcium Sulfate Dihydrate	10101-41-4	Cystine, DI-	923-32-0
Calcofluor- White	133-66-4	Cystine, L-	56-89-3
Carbolon	409-21-2	Cytidine 5'-Diphosphoglucose	102601-30-9
Carbon Decolorizing	7440-44-0	Cytidine-3'-Monophosphate	84-52-6
Carbon Lampblack	133-86-4	Cytidylic Acid, 3'-	84-52-6
Carborundum	409-21-2	Cytodex 3, Beaded Micro Carrier	88895-19-6
		Cytosine	71-30-7

CONTINUED: NON-HAZARDOUS CHEMICAL LIST

Non-Hazardous Chemical Name	CAS #	Non-Hazardous Chemical Name	CAS #
D		Ferric Phosphate	10045-86-0
Dansylglycine Free Acid	1091-85-6	Ferrous Gluconate	299-29-6
Darran #404	8061-52-7	Ferrous Oxide	1345-25-1
Dextran Sulfate	9011-18-1	Fibrin	9001-31-4
Dextran T 70	9004-54-0	Fibrinolysin	9001-90-5
Dextrin	9004-53-9	Ficin	9001-33-6
Dextrose	492-62-6	Flazo Orange	3566-94-7
Diatase (Of Malt)	900-02-4	Florisil (Magnesium Silicate)	1343-88-0
Diatrizoate Sodium	737-31-5	Fluorescein	2321-07-5
Dibutyl Adipate	105-99-7	Forvar, Solid	9003-33-2
Dibutyl Fumarate	105-75-9	Fructose 1,6-Diphosphate Disodium Salt	26177-85-5
Dibutyl Maleate	105-76-0	Fructose, D-	57-48-7
Dichlorophenamide	120-97-8	Fructose-6-Phosphate	643-13-0
Dihydroxyphenyl)-L-Alanine], [3-(3,4-	59-92-7	Fucose, L-	2438-80-4
Diisopropyl Phthalate	605-45-8	G	
Dimethyl Urea,1,3-	96-31-1	Galactose, D-(+)-	59-23-4
Dimethylaniline HCl	51786-53-9	Galactric Acid	526-99-8
Dimethylglycine HCl, N,N-	2491-06-7	Gelatin	9000-70-8
Di-N-Butyl Sebacate	109-43-3	Gluconic Acid	527-07-1
Diphospho-D-Glyceric Acid,2,3-	62868-79-5	Gluconic Acid, D-Sodium Salt	527-07-1
Dipotassium Phosphate	7758-11-4	Gluconic Acid, Potassium Salt	299-27-4
Dipyridamole	58-32-2	Glucose 6-Phosphate, D-	56-73-5
Disodium Phosphate	7758-79-4	Glucose Pentaacetate, Alpha-D-	604-68-2
Disodium Pytophosphate	7758-16-9	Glucose Pentaacetate, Beta-D-	604-69-3
Disodium Sulfate	7757-82-6	Glucose Reagent	50-99-7
Distearin,DL-1,2-	51063-97-9	Glucose, Alpha-D	492-62-6
DI-Alpha-Glycerophosphate	3325-00-6	Glucose, D-(+)-	50-99-7
Dowtherm A	8004-13-5	Glucose-1-Phosphate Dipotassium, Alpha, D-	5996-14-5
E		Glutamic Acid, L-	56-86-0
Enalapril Maleate	76095-16-4	Glutamine, L-	56-85-9
Epon 1001 Resin	25068-38-6	Glutaric Acid	110-94-1
Epsom Salt	10034-99-8	Glutathione Reduced Form	70-18-8
Escalol 106	136-44-7	Glutathione S-Transferase	50812-37-8
Ethylenediamine Tetraacetic Acid (EDTA)	60-00-4	Glycerol 2-Phosphate, Disodium Salt Hydrate	819-83-0
Ethylhexyl Acetate,2-	103-09-3	Glyceryl Guaiacolate	93-14-1
Ethyl-1,3-Hexanediol,2-	94-96-2	Glyceryl Monostearate	31566-31-1
F		Glycine	56-40-6
Ferric Citrate	2338-05-8	Glycogen	9005-79-2

CONTINUED: NON-HAZARDOUS CHEMICAL LIST

Non-Hazardous Chemical Name	CAS #	Non-Hazardous Chemical Name	CAS #
Graphite Powder	7782-42-5	Kaolin	1332-58-7
Guaiaic Resin	9000-29-7	Karaya Gum	9000-36-6
Guanine	73-40-5	Keratin	9008-18-8
Guar Gum	9000-30-0	Klucel	9004-64-2
Gum Arabic	9000-01-5	L	
Gum Benzoin	9000-05-9	Lactalbumin Enzymatic Hydrolysate	9073-60-3
Gum Elemi	9000-75-3	Lactobionic Acid	3847-29-8
Gum Ghatti	9000-28-6	Lactose Monohydrate	63-42-3
Gum Guaic	9000-29-7	Lactose, Beta-D-	63-42-3
Gum Tragacanth	9000-65-1	Lactulose	4618-18-2
Gypsum	10101-41-4	Lanolin, Wool Fat	8006-54-0
H		Lecithin	8002-43-5
Hemoglobin	9008-02-0	Leucine, D-	328-38-1
Heparin	9005-49-6	Leucine, DI-	328-39-2
Histamine	51-45-6	Leucine, L-	61-90-5
Histamine Dihydrochloride	56-92-8	Leupeptin	103476-89-7
Histidine Monohydrochloride Mononydrate, D-	6341-24-8	Levulose	57-48-7
Hsa Minispheres	9000-70-8	L-Glutamic Acid, Monosodium Salt	142-47-2
Hydrogen Peroxide (less than or equal to 3%)	7722-84-1	Limestone, Crushed	1317-65-3
(Hydroxypropyl)methyl Cellulose	9004-65-3	Litmus Blue	1393-92-6
Hydroxy-3-Methoxybenzoic Acid, 4-	121-34-6	Litmus, Indicator	1393-92-6
Hydroxyethyl Cellulose	9004-62-0	Lysine, L-	56-87-1
Hydroxylapatite	1306-06-5	Lysine Monohydrochloride, DI-	70-53-1
Hydroxy-L-Proline, Cis-4-	618-27-9	Lysine Monohydrochloride, L-	657-27-2
Hydroxy-L-Proline, Trans-4-	51-35-4	Lysozyme from Chicken Egg White	12650-88-3
Hypaque	737-31-5	M	
I		Magnesium Acetate	142-72-3
Imidazole, 1-Methyl-2-	60-56-0	Magnesium Carbonate Hydrate	546-93-0
Iminodipropionitrile, 3,3-	111-94-4	Magnesium Carbonate Hydroxide	3409-82-0
Indican	737-31-5	Magnesium Chloride	7786-30-3
Inosine, (-)-	58-63-9	Magnesium Oxide	1309-48-4
Inositol	87-89-8	Magnesium Phosphate Tribase	7757-86-0
Iron Citrate	2338-05-8	Magnesium Sulfate	7487-88-9
Isocitric Acid, Trisodium Salt Hydrate, DI-	1637-73-6	Magnesium Sulfate Heptahydrate	10034-99-8
Isocitric Dehydrogenase	9028-48-2	Malt Extract	8002-48-0
Isoleucine, L-	73-32-5	Maltodextrin	9050-36-6
J		Maltose Monohydrate, D-	6363-53-7
K		Mannitol, D-	69-65-8

CONTINUED: NON-HAZARDOUS CHEMICAL LIST

Non-Hazardous Chemical Name	CAS #	Non-Hazardous Chemical Name	CAS #
Methionine, D-	348-67-4	Phosphodiesterase 3-5-Cyclic Nucleotide	9040-59-9
Methionine, DI-	59-51-8	Phytonadione	84-80-0
Methionine, L-	63-68-3	Pimozide	2062-78-4
Methyl Cellulose	9004-67-5	Piperazine Citrate	144-29-6
Methyl Cysteine-S	7728-98-5	Pirenzepine Hydrochloride Hydrate	29868-97-1
Methyl Histidine, L-1-	15507-76-3	Plasmin	9001-90-5
Methyl Laurate	111-82-0	Poly (3-Hydroxy Butyric Acid)	26063-00-3
Methyl-L-Histidine	368-16-1	Poly Ethylene Oxide	25322-68-3
Methyl-Alpha-D-Mannoside	617-04-9	Poly Propylene, Isotactic	25085-53-4
Monostearin	22610-63-5	Poly(Ethylene Glycol), Solid	25322-68-3
Mucic Acid	526-99-8	Poly(Ethylene), Solid	9002-88-4
Myoglobin	9008-45-1	Poly(Isobutylene), Solid	9003-27-4
Myrrh Gum	900-04-5	Poly(Isoprene), Solid	9003-31-0
N		Poly(Methyl Methacrylate), Solid	9011-14-7
Naphthoflavone, Alpha-	604-59-1	Poly(Sodium 4-Styrene Sulfonate)	25704-18-1
Niacin	59-67-6	Poly(Vinyl Alcohol), Solid	9002-89-5
Niacinamide	98-92-0	Poly(Vinyl Formal), Solid	9003-33-2
Nicotinamide	98-92-0	Poly(Vinyl Pyrrolidone), Solid	9003-39-8
Nicotinamide Adenine Dinucleotide Phosphate	53-59-8	Polyacrylic Acid, Solid	9003-01-4
Nicotinic Acid	59-67-6	Polyanetholsulfonic Acid, Sodium Salt	63589-56-0
Nylon	63428-83-1	Polybutadiene, Cis-, Solid	9003-17-2
O		Polybutene	9003-28-5
Ofloxacin	82419-36-1	Polyethylene Glycol	37225-26-6
Olibanum Gum	8050-07-5	Polyethylene Glycol 8000	25322-68-3
Orange G	1936-15-8	Polyvinyl Acetate, Solid	9003-20-7
P		Potassium Acetate	127-08-2
Pancreatin	8049-47-6	Potassium Bicarbonate	298-14-6
Papain	9001-73-4	Potassium Bisulfite	1310-61-8
Penbutolol Sulfate	38363-32-5	Potassium Bitartrate	868-14-4
Pepsin Powder	9001-75-6	Potassium Carbonate	584-08-7
Phenyl-5ehtyl-Hexahydropyrimidine-4,6-Dione,5-	125-33-7	Potassium Chloride	7447-40-7
Phenylalanine, D-	673-06-3	Potassium Citrate	866-84-2
Phenylalanine, L-	63-91-2	Potassium Gibberellate	125-67-7
Phenylethyl-(2) Acetate	103-45-7	Potassium Gluconate	299-27-4
Phosphalase, Acid	9001-77-8	Potassium Hydrogen Sulfite	1310-61-8
Phosphate Buffered Saline (PBS)		Potassium Hydrogen Tartrate	868-14-4
Phosphatidyl Choline, L-Alpha-	8002-43-5	Potassium Iodide	7681-11-0
		Potassium Phosphate, Dibasic, Anhydrous	7758-11-4

CONTINUED: NON-HAZARDOUS CHEMICAL LIST

Non-Hazardous Chemical Name	CAS #	Non-Hazardous Chemical Name	CAS #
Potassium Phosphate, Dibasic, Trihydrate	16788-57-1	Shellac Gum	9000-59-3
Potassium Phosphate, Monobasic, Anhydrous	7778-77-0	Silicic Acid	7699-41-4
Potassium Phosphate, Tribasic	7778-53-2	Silicic Acid Sodium Salt	13440-90-8
Potassium Pyrophosphate, Tetra-	7320-34-5	Silicon Carbide	409-21-2
Potassium Sodium Tartrate	304-59-6	Silicon Dioxide	7631-86-9
Potassium Sulfate	7778-80-5	Silicon Dioxide, Amorphous	112945-52-5
Potassium Tetraborate Tetrahydrate	12045-78-2	Silicone Rubber, Solid	9016-00-6
Povidone	9003-39-8	Soda Ash	497-19-8
Procion Brilliant Red	17804-49-8	Sodium 2-Ethylhexyl Sulfate	126-92-1
Proteidase	9014-01-1	Sodium Acetate	127-09-3
Protoporphyrin Ix, Sodium Salt	50865-01-5	Sodium Acetate Trihydrate	6131-90-4
Pth-Aspartic Acid	5624-13-5	Sodium Ascorbate	134-03-2
Pth-Glutamic Acid	562-47-1	Sodium Bicarbonate	144-55-8
Putrescine Dihydrohydrochloride	333-93-7	Sodium Borate, Anhydrous	1330-43-4
Pvp	9003-39-8	Sodium Carbonate	497-19-8
Pyridoxal Phosphate	54-47-7	Sodium Carbonate, Decahydrate	6132-02-1
Pyrite	1309-36-0	Sodium Carbonate, Monohydrate	5968-11-6
Q		Sodium Cellulose Phosphate	9038-41-9
Quartz	14808-60-7	Sodium Chloride	7647-14-5
R		Sodium Cholate	361-09-1
Rennase	9001-98-3	Sodium Citrate	68-04-2
Rennin	9001-98-3	Sodium Cloxaxillin	642-78-4
Resacetophenone	89-84-9	Sodium Glucuronate	7182-77-6
Retinyl Acetate	127-47-9	Sodium Glutamate	142-47-2
Riboflavin	83-88-5	Sodium Hyaluronate	9067-32-7
Riboflavin-5-Phosphate	146-17-8	Sodium Iodide	7681-82-5
Ribose	24259-59-4	Sodium Lactate	72-17-3
Ribose Nucleic Acid	9014-25-9	Sodium L-Aspartate	5598-53-8
Ribose, D-	50-69-1	Sodium Lignosulfonate	8061-51-6
Rongalite	149-44-0	Sodium Metaphosphate	10361-03-2
Rosin, Powder	8050-09-7	Sodium Monofluorophosphate	10163-15-2
S		Sodium Nitrobenzene Sulfonate	127-68-4
Saccharose	57-50-1	Sodium Nucleinate	9014-25-9
Salicylic Acid	69-72-7	Sodium Oleate	143-19-1
Sandimmun	59865-43-3	Sodium Phosphate, Dibasic	10039-32-4
Senna Gum	51434-18-5	Sodium Phosphate, Dibasic, Anhydrous	7558-79-4
Serine, DI-	302-84-1	Sodium Phosphate, Dibasic, Dodecahydrate	10039-32-4
Serine, L-	56-45-1	Sodium Phosphate, Dibasic, Heptahydrate	7782-85-6

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Non-Hazardous Chemical Name	CAS #	Non-Hazardous Chemical Name	CAS #
Sodium Phosphate, Monobasic, Anhydrous	7558-80-7	Tannic Acid	1401-55-4
Sodium Phosphate, Monobasic, Monohydrate	10049-21-5	Tantalum Carbide	12070-06-3
Sodium Phosphate, Tribasic, Dodecahydrate	10101-89-0	Tartaric Acid, L(+)-	87-69-4
Sodium Polymetaphosphate	50813-16-6	TAE (Tris, Acetic Acid, EDTA) Buffer	
Sodium Polymethacrylate	54193-36-1	TBE (Tris, Boric Acid, EDTA) Buffer	
Sodium Polystyrene Sulfonate	9080-79-9	TE (Tris, EDTA) Buffer	
Sodium Potassium Phosphate	7782-69-6	Tetrahydroxybenzophenol,2,2,4,4-	13-15-5
Sodium Potassium Tartrate	304-59-6	Tetrasodium Pyrophosphate	7722-88-5
Sodium Pyrophosphate	7722-88-5	Thiamine Hydrochloride	67-03-8
Sodium Silicate	1344-09-8	Thienyl-DI-A-Alanine-Z	139-86-6
Sodium Sulfadiazine	547-32-0	Threonine, D-	632-20-2
Sodium Sulfate	7767-82-6	Threonine, DI-	80-68-2
Sodium Sulfate, Anhydrous	7757-82-6	Threonine, L-	72-19-5
Sodium Tartrate	868-18-8	Thyodene	9005-84-9
Sodium Tetraborate, Anhydrous	1330-43-4	Titanium Dioxide	13463-67-7
Sodium Tetraphosphate	14986-84-6	Tocopherol, Alpha-	59-02-9
Sodium Titanate	12034-34-3	Tocopheryl Acetate, DI-Alpha-	7695-91-2
Sodium Trimetaphosphate	7785-84-4	Tolazoline Hydrochloride	59-97-2
Sodium Tripolyphosphate	13573-18-7	Tragacanth Powder	9000-65-1
Sodium Tripolyphosphate	7758-29-4	Tri(B-Chloroethyl) Phosphate	115-96-8
Sodium Tungstate	13472-45-2	Tricalcium Phosphate	7758-87-4
Sorbitol, D-	50-70-4	Triethylene Glycol Diacetate	111-21-7
Sorbose, L-(-)-	87-79-6	Trifluorothymine	54-20-6
Spectra-Sorb Uv-9	131-57-7	Triphosphopyridine Nucleotide, Sodium Salt	53-59-8
SSC (Sodium Chloride, Sodium Citrate) Buffer		Tripropyleneglycolmethyl Ether	25498-49-1
SSPE (Sodium Chloride, Sodium Phosphate, EDTA) Buffer		Tris	
Starch, Electrophoresis	9005-25-8	Trisodium Phosphate, Activator	7601-54-9
Starch, Soluble	9005-84-9	Trypsin	9002-07-7
Steapsin	9001-62-1	Trypsin Inhibitor	9087-70-1
Strontium Carbonate	1633-05-2	Tyrosine, D-	556-02-5
Succinic Semialdehyde	692-29-5	Tyrosine, DI-	556-03-6
Sucrose	57-50-1	Tyrosine, L-	60-18-4
Sulfadoxine	2447-57-6	U	
Sulfamylon	138-37-4	Urease	9002-13-5
Suloctidil	54767-75-8	Urecholine	590-63-6
T		Uricase	9002-12-4
Talc	14807-96-6	Uridine	58-96-8
		V	

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Non-Hazardous Chemical Name	CAS #
Valine, L-	72-18-4
Vanillic Acid	121-34-6
Vanillin	121-33-5
Variton	62-97-5
Vinyl Resin	9005-09-8
Vitamin B12	68-19-9
Vitamin B2	83-88-5
Vitamin E	59-02-9
Vitamin E	7695-91-2
Vitamin K-5	83-70-5
Vp-16	33419-42-0
W	
X	
Xanthine	69-89-6
Xylan	9014-63-5
Y	
Yeast Extract	8013-01-2
Z	
Zein	9010-66-6
Zirconium Oxychloride	7699-43-6