

## Appendix A

### Disposal Procedures by Chemical

For each waste laboratory chemical, use this list to direct you to the appropriate disposal procedure in Chapter 7. For materials not included in this list, follow procedure **On-Site Service 1** in Chapter 7 for disposal.

Chemical Name	Disposal Procedure in Chapter 7
50 X TBE	Sanitary sewer 1, pg. 179
Absorbosil - 1	Normal trash 1, pg. 170
ACACIA POWDER (GUM ARABIC)	Normal trash 1, pg. 170
ACES, N-(2-acetamido)-2-aminosulfonic acid	Sanitary sewer 1, pg. 179
ACETAL (1,1-diethoxy ethane)	Organic solvent/round (white) carboy, pg. 172
Acetaldehyde dimethyl acetal	Organic solvent/round (white) carboy, pg. 172
Acetaldehyde sodium bisulfite	Sanitary sewer 1, pg. 179
ACETAMIDE	Sanitary sewer 1, pg. 179
Acetate Buffer Solution, 0.2M	Sanitary sewer 1, pg. 179
ACETIC ACID (glacial)	Neutralize acid 2, pg. 166
Acetic acid aqu.solution < 30%	Sanitary sewer 6, pg. 180
ACETONE	Organic solvent/round (white) carboy, pg. 172
ACETONE (D6) (hexa-deuterated)	Organic solvent/round (white) carboy, pg. 172
ACETONE KETAL OF GLYCERINE	Organic solvent/round (white) carboy, pg. 172
Acetone, < 4% Aqueous	Sanitary sewer 8, pg. 181
ACETONITRILE	Organic solvent/round (white) carboy, pg. 172
Acetonitrile, < 5% aqueous	Sanitary sewer 8, pg. 181
ACETONYLACETONE	Organic solvent/round (white) carboy, pg. 172
ACETYL PHOSPHATE (LITHIUM POTASSIUM SALT)	Sanitary sewer 1, pg. 179
ACETYL-B-D-MANNOSAMINE MONOHYDRATE, N-	Sanitary sewer 1, pg. 179
Acetyl-beta-methylcholine chloride	Sanitary sewer 1, pg. 179
ACETYL-D-GLUCOSAMINE, N-	Sanitary sewer 1, pg. 179
Acetyl-L-serine, O-	Sanitary sewer 1, pg. 179
ACETYLACETONE	Organic solvent/round (white) carboy, pg. 172
ACETYLCHOLINE CHLORIDE	Sanitary sewer 1, pg. 179
ACETYLENE TETRABROMIDE	Organic solvent/square (yellow) carboy, pg. 172
Acetylene tetrachloride	Organic solvent/square (yellow) carboy, pg. 172
ACETYLMIDAZOLE, N-	Sanitary sewer 1, pg. 179
Acetylpyridine adenine dinucleotide, 3-	Sanitary sewer 1, pg. 179
ACETYLPYRIDINE, 3-	Organic solvent/round (white) carboy, pg. 172
ACETYLTHIOCHOLINE IODIDE, S-	Sanitary sewer 1, pg. 179
ACID FUCHSIN (DYE), aqu. solution	Sanitary sewer 7, pg. 181
ACONITIC ACID	Sanitary sewer 1, pg. 179
ACRIDINE ORANGE, aqu.solution as biolog. stain	Sanitary sewer 7, pg. 181
Acryl aide crosslinker (olefinic agarose)	Normal trash 1, pg. 170
ACRYLAMIDE GELS	Normal trash 1, pg. 170
ACRYLAMIDE, aqu.solution (up to ~30%)	Sanitary sewer 7, pg. 181
ACRYSOL, sodium polyacrylate solution	Sanitary sewer 1, pg. 179
ACS II (TOLUENE BASED scint. cocktail)	Organic solvent/round (white) carboy, pg. 172
ACTINAMIN (gamm-butyrobetaine chloride, methyl ester)	Sanitary sewer 1, pg. 179
ACTIVATED CHARCOAL (carbon)	Normal trash 1, pg. 170
ADA, N-(2-acetamido)-2-iminodiacetic acid	Sanitary sewer 1, pg. 179
Adenine hydrochloride	Sanitary sewer 1, pg. 179
ADENINE SULFATE	Sanitary sewer 1, pg. 179
Adenosine 3':5'-cyclic monophosphate (c-AMP)	Sanitary sewer 1, pg. 179
ADENOSINE 5'-DIPHOSPHATE	Sanitary sewer 1, pg. 179
Adenosine 5'-monophosphate	Sanitary sewer 1, pg. 179

Chemical Name	Disposal Procedure in Chapter 7
ADENOSINE 5'-MONOPHOSPHORIC ACID	Sanitary Sewer 2, pg. 179
ADENOSINE 5'-PHOSPHATE	Sanitary sewer 2, pg. 179
Adenosine 5'-triphosphate, magnesium salt	Sanitary sewer 1, pg. 179
ADENOSYL-L-METHIONENE IODIDE, (-)-S-	Sanitary sewer 1, pg. 179
Adonitol (ribitol)	Sanitary sewer 1, pg. 179
ADSORBOSIL (SILICA GEL)	Normal trash 1, pg. 170
Affi-gel agarose	Sanitary sewer 1, pg. 179
AG 501-X8 (MIXED BED RESIN)	Normal trash 1, pg. 170
AG 50W (CATION EXCHANGE RESIN)	Normal trash 1, pg. 170
AGAR	Normal trash 1, pg. 170
Agarose	Sanitary sewer 1, pg. 179
ALANINE, beta-	Sanitary sewer 1, pg. 179
ALANINE, D-	Sanitary sewer 1, pg. 179
ALANINE, L-	Sanitary sewer 1, pg. 179
ALBUMIN suspension	Sanitary sewer 1, pg. 179
Alcohol	Organic solvent/round (white) carboy, pg. 172
Alcohol, Reagent (ethanol, methanol, isopropanol)	Organic solvent/round (white) carboy, pg. 172
Alconox	Sanitary sewer 5, pg. 180
ALDOL (3-HYDROXYBUTYRALDEHYDE)	Organic solvent/round (white) carboy, pg. 172
ALGINIC ACID (polymannuronic acid)	Normal trash 1, pg. 170
ALGINIC ACID SODIUM SALT (algin)	Sanitary sewer 1, pg. 179
ALIZARIN RED S aqu.solution	Sanitary sewer 7, pg. 181
Allose, D-	Sanitary sewer 1, pg. 179
ALLOTHREONINE, DL-	Sanitary sewer 1, pg. 179
ALLOXAN	Sanitary sewer 1, pg. 179
ALLYL ACETATE	Organic solvent/round (white) carboy, pg. 172
ALLYL ALCOHOL	Organic solvent/round (white) carboy, pg. 172
ALOE (POWDER)	Normal trash 1, pg. 170
ALTHEA (marshmallow)	Normal trash 1, pg. 170
Altrose, D-	Sanitary sewer 1, pg. 179
ALUM (POTASS.ALUMINUM SULFATE)	Sanitary sewer 1, pg. 179
ALUMINA (aluminum oxide)	Normal trash 1, pg. 170
ALUMINON	Sanitary sewer 1, pg. 179
ALUMINUM ACETATE	Sanitary sewer 2, pg. 179
ALUMINUM AMMONIUM SULFATE	Sanitary sewer 1, pg. 179
ALUMINUM CHLORIDE HEXAHYDRATE	Sanitary sewer 1, pg. 179
ALUMINUM HYDROXIDE	Normal trash 1, pg. 170
ALUMINUM METAL (FOIL, ROD or other massive form)	Normal trash 1, pg. 170
ALUMINUM NITRATE nonahydrate	Sanitary sewer 1, pg. 179 (Oxidizer)
ALUMINUM OXIDE alumina	Normal trash 1, pg. 170
Aluminum perchlorate nonahydrate	Sanitary sewer 1, pg. 179
ALUMINUM POTASSIUM SULFATE	Sanitary sewer 1, pg. 179
ALUMINUM SILICATE	Normal trash 1, pg. 170
ALUMINUM STANDARD 1000ppm Aqu.Solution	Sanitary sewer 1, pg. 179
ALUMINUM STEARATE	Normal trash 1, pg. 170
ALUMINUM SULFATE	Sanitary sewer 1, pg. 179
Aluminum sulfate octadecahydrate	Sanitary sewer 1, pg. 179
ALUNDUM aluminum oxide crystal	Normal trash 1, pg. 170
AMBERLITE (ion exchange resins)	Normal trash 1, pg. 170
Aminex resins (Bio-Rad)	Normal trash 1, pg. 170
AMINO ACID CALIBRATION MXTR aqu. soln.	Sanitary sewer 1, pg. 179
Amino-1,2-propanediol, 3-	Sanitary sewer 1, pg. 179
AMINO-1-BUTANOL, 2-	Sanitary sewer 8, pg. 181
AMINO-1-PROPANOL, 3-	Sanitary sewer 8, pg. 181
AMINO-1-PROPANOL, L-2- (R-2- also)	Sanitary sewer 8, pg. 181
AMINO-2,6-DIHYDROXYPYRIMIDINE, 4-	Sanitary sewer 1, pg. 179

For an detailed description of each method, read the procedure at the indicated page in Chapter 7. For chemical waste not on this list, use procedure **On-Site Service 1** in Chapter 7 or call the University of Wisconsin-Madison Safety Department (608) 262-8769

Chemical Name	Disposal Procedure in Chapter 7
Amino-2-(hydroxymethyl)-1,3-propanediol, 2-	Sanitary sewer 1, pg. 179
AMINO-2-BUTANOL, 1-	Sanitary sewer 8, pg. 181
AMINO-2-ETHYL-1,3-PROPANEDIOL, 2-	Sanitary sewer 8, pg. 181
AMINO-2-HYDROXYMETHYL-1,3-PROPANEDIOL, 2-	Sanitary sewer 1, pg. 179
AMINO-2-METHYL-1-PROPANOL, 2-	Sanitary sewer 8, pg. 181
AMINO-2-METHYL-1-PROPANOL, 2- HYDROCHLORIDE	Sanitary sewer 1, pg. 179
AMINO-2-PROPANOL, 1-	Sanitary sewer 8, pg. 181
AMINO-5-IMIDAZOLE CARBOXAMIDE HYDROCHLORIDE, 4-	Sanitary sewer 1, pg. 179
AMINO-n-BUTYRIC ACID, DL-ALPHA-	Sanitary sewer 1, pg. 179
AMINO-n-BUTYRIC ACID, DL-BETA-	Sanitary sewer 1, pg. 179
Amino-n-butyric acid, L-alpha-	Sanitary sewer 1, pg. 179
AMINOACETIC ACID	Sanitary sewer 1, pg. 179
AMINOACETONITRILE HYDROCHLORIDE	Sanitary sewer 1, pg. 179
Aminoadipic acid, DL-alpha-	Sanitary sewer 1, pg. 179
AMINOADIPIC ACID, L-alpha-	Sanitary sewer 2, pg. 179
AMINO BENZAMIDINE DIHYDROCHLORIDE, p-	Sanitary sewer 1, pg. 179
AMINO BUTYRIC ACID, 4- (GAMMA) GABA	Sanitary sewer 1, pg. 179
Aminoethanethiol, 2- hydrochloride	Sanitary sewer 1, pg. 179
AMINOETHANOL, 2-	Sanitary sewer 8, pg. 181
AMINOETHYL) HYDROGEN SULFATE, 2-(	Sanitary sewer 1, pg. 179
AMINOETHYL)CELLULOSE, 2-(	Sanitary sewer 1, pg. 179
AMINOETHYL)MORPHOLINE, 4-(2-	Sanitary sewer 8, pg. 181
AMINOETHYL)PIPERAZINE, 1-(2-	Sanitary sewer 1, pg. 179
AMINOETHYLAMINO) ETHANOL, 2-(2-	Sanitary sewer 8, pg. 181
AMINOISOBUTYRIC ACID, a-	Sanitary sewer 1, pg. 179
AMINOISOBUTYRIC ACID, b-	Sanitary sewer 1, pg. 179
Aminomethanesulfonic acid, alpha-	Sanitary sewer 1, pg. 179
Aminoxy)acetic acid, ( hemi-hydrochloride	Sanitary sewer 1, pg. 179
AMINOPHENOL HYDROCHLORIDE, o-	Sanitary sewer 1, pg. 179
AMINOPHENOL HYDROCHLORIDE, p-	Sanitary sewer 1, pg. 179
AMINOPHYLLINE 2 theophyllene: 1ethylenediamine	Sanitary sewer 1, pg. 179
Aminopropyl)-1,3-propanediamine, N-(3-	Sanitary sewer 8, pg. 181
AMINOPROPYL)DIETHANOLAMINE, N-(3-	Sanitary sewer 8, pg. 181
AMINOPROPYL)MORPHOLINE, N-(3-	Sanitary sewer 8, pg. 181
AMINOURACIL, 5-	Sanitary sewer 2, pg. 179
Aminovaleric acid, 5- hydrochloride	Sanitary sewer 1, pg. 179
AMINOXYACETIC ACID HYDROCHLORIDE	Sanitary sewer 1, pg. 179
AMMONIA 28-35% solution	Neutralize base 2, pg. 168
Ammonia , solution in methanol, 7N	Neutralize base 2, pg. 168
Ammonia cleaner solution ~10%	Sanitary sewer 1, pg. 179
AMMONIUM ACETATE	Sanitary sewer 1, pg. 179
Ammonium alum	Sanitary sewer 1, pg. 179
AMMONIUM BIFLUORIDE NH4F-HF	Sanitary sewer 1, pg. 179
AMMONIUM BROMIDE	Sanitary sewer 1, pg. 179
Ammonium cerium(IV) nitrate	Sanitary sewer 1, pg. 179 (Oxidizer)
AMMONIUM CHLORIDE	Sanitary sewer 1, pg. 179
AMMONIUM CITRATE	Sanitary sewer 1, pg. 179
Ammonium dihydrogen phosphate	Sanitary sewer 1, pg. 179
AMMONIUM FLUORIDE	Sanitary sewer 1, pg. 179
AMMONIUM FORMATE	Sanitary sewer 1, pg. 179
AMMONIUM HEPARIN Aqu.Solution	Sanitary sewer 1, pg. 179
AMMONIUM HYDROXIDE solution (57% NH4OH or 28% NH3)	Neutralize base 2, pg. 168
AMMONIUM IODIDE	Sanitary sewer 1, pg. 179
Ammonium iron(II) sulfate hexahydrate	Sanitary sewer 1, pg. 179
Ammonium iron(III) sulfate dodecahydrate	Sanitary sewer 1, pg. 179
AMMONIUM LACTATE	Sanitary sewer 1, pg. 179
Ammonium metatungstate hydrate	Sanitary sewer 2, pg. 179

Chemical Name	Disposal Procedure in Chapter 7
AMMONIUM METAVANADATE aqu. Solution	Sanitary sewer 6, pg. 180
AMMONIUM MOLYBDATE	Sanitary sewer 6, pg. 180
Ammonium molybdate (ammonium heptamolybdate)	Sanitary sewer 6, pg. 180
AMMONIUM NITRATE	Sanitary sewer 1, pg. 179 (Oxidizer)
AMMONIUM OXALATE	Sanitary sewer 1, pg. 179
AMMONIUM PERCHLORATE	Sanitary sewer 1, pg. 179 (Oxidizer)
Ammonium peroxydisulfate	Sanitary sewer 1, pg. 179 (Oxidizer)
AMMONIUM PERSULFATE	Sanitary sewer 1, pg. 179 (Oxidizer)
AMMONIUM PHOSPHATE	Sanitary sewer 1, pg. 179
Ammonium succinate	Sanitary sewer 1, pg. 179
AMMONIUM SULFAMATE	Sanitary sewer 1, pg. 179
AMMONIUM SULFATE	Sanitary sewer 1, pg. 179
Ammonium tartrate	Sanitary sewer 1, pg. 179
AMMONIUM THIOCYANATE	Sanitary sewer 1, pg. 179
AMMONIUM THIOSULFATE	Sanitary sewer 1, pg. 179
Amojell	Normal trash 1, pg. 170
AMP, 2-amino-2-methyl-1-propanol	Sanitary sewer 8, pg. 181
AMPHOLINE isoelectric focusing reag. soln.	Sanitary sewer 1, pg. 179
AMPHYL (disinfectant soln. of 2-phenylphenol in ethanol)	Organic solvent/round (white) carboy, pg. 172
AMPSO, 3-[(1,1-dimethyl-2-hydroxyethyl)amino]-2-hydroxypropanesulfonic	Sanitary sewer 1, pg. 179
AMYL ACETATE, n-	Organic solvent/round (white) carboy, pg. 172
AMYL ALCOHOL, n-	Organic solvent/round (white) carboy, pg. 172
AMYL ALCOHOL, sec-	Organic solvent/round (white) carboy, pg. 172
AMYL ALCOHOL, sec-iso-	Organic solvent/round (white) carboy, pg. 172
AMYL ALCOHOL, tert-	Organic solvent/round (white) carboy, pg. 172
Amyl lactate	Organic solvent/round (white) carboy, pg. 172
Amylene, beta- (cis or trans)	Organic solvent/round (white) carboy, pg. 172
AMYLOPECTIN starch, corn or potato	Normal trash 1, pg. 170
AMYLOSE starch	Sanitary sewer 1, pg. 179
ANETHOLE	Organic solvent/round (white) carboy, pg. 172
ANHYDRONE (MAGNESIUM PERCHLORATE)	Sanitary sewer 3, pg. 180 (Oxidizer)
ANILINE	Organic solvent/round (white) carboy, pg. 172
Animal charcoal powder (bone)	Normal trash 1, pg. 170
ANION EXCHANGE RESIN	Normal trash 1, pg. 170
ANISALDEHYDE, m-	Organic solvent/round (white) carboy, pg. 172
ANISALDEHYDE, p-	Organic solvent/round (white) carboy, pg. 172
ANISE OIL	Organic solvent/round (white) carboy, pg. 172
ANISIDINE, o-	Organic solvent/round (white) carboy, pg. 172
ANISOLE	Organic solvent/round (white) carboy, pg. 172
ANISYL ALCOHOL	Organic solvent/round (white) carboy, pg. 172
Anti-freeze soln.	Sanitary sewer 1, pg. 179
ANTIHOAM A (POLY(DIMETHYLSILOXANE))	Organic solvent/round (white) carboy, pg. 172
ANTIHOAM C EMULSION	Sanitary sewer 1, pg. 179
ANTIMONY POTASSIUM TARTRATE	Sanitary sewer 1, pg. 179
ANTIMONY SODIUM TARTRATE	Sanitary sewer 1, pg. 179
ANTIMONY STANDARD, 1000ppm Aqu.Solution	Sanitary sewer 1, pg. 179
APIEZON-B OIL stationary phase in GC	Organic solvent/round (white) carboy, pg. 172
Apiezon-L	Normal trash 1, pg. 170
AQUA REGIA 13M HCl - 1.6M nitric	Neutralize acid 2, pg. 166
Aquadene - antirust solution	Sanitary sewer 1, pg. 179
AQUASOL (PSUEDOCUMENE, ETHOXYETHANOL)	Organic solvent/round (white) carboy, pg. 172
AQUASSURE (MOSTLY TOLUENE)	Organic solvent/round (white) carboy, pg. 172
ARABIC GUM (TEARS)	Normal trash 1, pg. 170
Arabinitol	Sanitary sewer 1, pg. 179
ARABINOSE, L-	Sanitary sewer 1, pg. 179
Arbutin	Sanitary sewer 1, pg. 179

For an detailed description of each method, read the procedure at the indicated page in Chapter 7. For chemical waste not on this list, use procedure **On-Site Service 1** in Chapter 7 or call the University of Wisconsin-Madison Safety Department (608) 262-8769

Chemical Name	Disposal Procedure in Chapter 7
ARECOLINE	Organic solvent/round (white) carboy, pg. 172
Arecoline hydrochloride	Sanitary sewer 1, pg. 179
Arginine amide, L- hydrochloride	Sanitary sewer 1, pg. 179
Arginine hydrochloride, L-	Sanitary sewer 1, pg. 179
ARGININE MONO HYDROCHLORIDE, L-	Sanitary sewer 1, pg. 179
ARGININE, L-(+)-	Sanitary sewer 1, pg. 179
ARLACEL Span or sorbitan laurate	Organic solvent/round (white) carboy, pg. 172
AROMATIC PETROLEUM DERIVATIVES	Organic solvent/round (white) carboy, pg. 172
ARSENATE BUFFER aqu. solution	Sanitary sewer 6, pg. 180
Arsenic acid, disodium salt (heptahydrate)	Sanitary sewer 6, pg. 180
Arsenic aqueous standard 1000ppm As (disodium arsenate)	Sanitary sewer 1, pg. 179
Arsenic compound aqu. solution, Conc. x Vol. < 1 Kg As	Sanitary sewer 6, pg. 180
ARSENIC STANDARD 1000ppm Aqu. for AA	Sanitary sewer 1, pg. 179
ARSENOMOLYBDATE (COLOR REAGENT) Aqu.Solution	Sanitary sewer 6, pg. 180
Arterenol, DL-	Sanitary sewer 1, pg. 179
Arterenol, DL- hydrochloride	Sanitary sewer 1, pg. 179
ASCORBIC ACID	Sanitary sewer 1, pg. 179
ASOLECTIN (SOY PHOSPHATIDES)	Normal trash 1, pg. 170
ASPARAGINE, DL-	Sanitary sewer 2, pg. 179
ASPARAGINE, L-	Sanitary sewer 2, pg. 179
ASPARTIC ACID, DL-	Sanitary sewer 1, pg. 179
ASPARTIC ACID, L-	Sanitary sewer 1, pg. 179
Atomic Absorbtion Standards 1000ppm aqueous	Sanitary sewer 1, pg. 179
ATROPINE SULFATE solution	Sanitary sewer 1, pg. 179
ATROPISOL (ATROPINE SULFATE Solution)	Sanitary sewer 1, pg. 179
ATTACK 2 (LIQUID concentrate alkaline detergent)	Sanitary sewer 2, pg. 179
AUTOFLUOR (PHOTO FIXER)	Sanitary sewer 1, pg. 179
AVICEL (CELLULOSE)	Normal trash 1, pg. 170
Azetidinedicarboxylic acid, D-2-	Sanitary sewer 1, pg. 179
BACITRACIN	Sanitary sewer 1, pg. 179
BACTO-PEPTONE	Normal trash 1, pg. 170
BAKING SODA sod. bicarbonate	Sanitary sewer 2, pg. 179
BALSAM FIR RESIN (LIQUID)	Organic solvent/round (white) carboy, pg. 172
BALSAM FIR RESIN (SOLIDIFIED)	Normal trash 1, pg. 170
BALSAM OIL (IN XYLENE)	Organic solvent/round (white) carboy, pg. 172
BARIUM ACETATE	Sanitary sewer 6, pg. 180
BARIUM BROMIDE	Sanitary sewer 6, pg. 180
BARIUM CHLORIDE	Sanitary sewer 6, pg. 180
Barium chloride dihydrate	Sanitary sewer 6, pg. 180
BARIUM GLYCINATE	Sanitary sewer 6, pg. 180
Barium lactate	Sanitary sewer 6, pg. 180
BARIUM NITRATE	Sanitary sewer 6, pg. 180 (Oxidizer)
Barium salts in aqu. solution, Conc. x Vol. < 1 Kg Ba	Sanitary sewer 6, pg. 180
BARIUM STANDARD 1000ppm Aqu. Solution	Sanitary sewer 6, pg. 180
BATTERY ACID (SULFURIC acid, 12N)	Neutralize acid 2, pg. 166
BCIP (5-bromo-4-chloro-3-indolyl phosphate) 50mg/ml soln.	Sanitary sewer 1, pg. 179
BENADRYL HCl	Sanitary sewer 1, pg. 179
BENEDICT'S REAGENT Aqu.Solution	Sanitary sewer 6, pg. 180
BENTONITE (ALUMINUM SILICATE)	Normal trash 1, pg. 170
Bentonite (powder)	Normal trash 1, pg. 170
BENZALDEHYDE	Organic solvent/round (white) carboy, pg. 172
BENZALKONIUM CHLORIDE,Solution	Sanitary sewer 1, pg. 179
BENZAMIDINE HYDROCHLORIDE	Sanitary sewer 2, pg. 179
BENZENE	Organic solvent/round (white) carboy, pg. 172
BENZENE-D6 (hexadeutero)	Organic solvent/round (white) carboy, pg. 172
BENZENETRICARBOXYLIC ACID, 1,2,4-	Sanitary sewer 1, pg. 179
BENZENETRIOL, 1,2,4-	Sanitary sewer 1, pg. 179

Chemical Name	Disposal Procedure in Chapter 7
BENZIDINE DIHYDROCHLORIDE Aqu.Solution	Sanitary sewer 7, pg. 181
Benzoic acid, methyl ester (methyl benzoate)	Organic solvent/round (white) carboy, pg. 172
Benzoic acid, sodium salt	Sanitary sewer 2, pg. 179
BENZOIN RESIN, GUM BENZOIN	Normal trash 1, pg. 170
BENZOL (BENZENE)	Organic solvent/round (white) carboy, pg. 172
BENZONITRILE	Organic solvent/round (white) carboy, pg. 172
Benzotrifluoride	Organic solvent/round (white) carboy, pg. 172
BENZOYL CHOLINE CHLORIDE	Sanitary sewer 1, pg. 179
BENZYL ACETATE	Organic solvent/round (white) carboy, pg. 172
BENZYL ALCOHOL	Organic solvent/round (white) carboy, pg. 172
BENZYL BENZOATE	Organic solvent/round (white) carboy, pg. 172
BENZYL CHLORIDE	Organic solvent/round (white) carboy, pg. 172
BENZYL ETHER	Organic solvent/round (white) carboy, pg. 172
Benzyl methyl ketone	Organic solvent/round (white) carboy, pg. 172
BENZYLTRIETHYLAMMONIUM CHLORIDE	Sanitary sewer 1, pg. 179
BERYLLIUM Standard 1000ppm Solution	Sanitary sewer 1, pg. 179
BES, N,N-bis(2-hydroxyethyl)-2-aminoethanesulfonic acid	Sanitary sewer 1, pg. 179
BETAFLUOR	Organic solvent/round (white) carboy, pg. 172
BETAINE ((carboxymethyl)trimethylammonium inner salt)	Sanitary sewer 1, pg. 179
BETAINE HYDROCHLORIDE	Sanitary sewer 1, pg. 179
BIAL'S ORCINOL REAGENT SOLUTION I	Sanitary sewer 1, pg. 179
BIAL'S ORCINOL REAGENT SOLUTION II	Sanitary sewer 1, pg. 179
Bicinchronic acid solution (sodium salt)	Sanitary sewer 1, pg. 179
BICINE	Sanitary sewer 1, pg. 179
BICINE, sodium salt, 40% solution	Sanitary sewer 1, pg. 179
BIFORMAL 40%Solution (hydrated glyoxal)	Sanitary sewer 1, pg. 179
BILIRUBIN STANDARD	Sanitary sewer 1, pg. 179
BIO-BEADS polystyrene	Normal trash 1, pg. 170
BIO-GEL	Normal trash 1, pg. 170
BIO-LYTE 5/7	Sanitary sewer 1, pg. 179
BIO-MOUNT (TOLUENE solution)	Organic solvent/round (white) carboy, pg. 172
Bio-phore	Sanitary sewer 1, pg. 179
Bio-Rad Protein Assay Reag B (Phosphomolybdate Soln)	Sanitary sewer 6, pg. 180
BIO-REX resin ion exchange	Normal trash 1, pg. 170
BIO-SOLV 3 scint. Cocktail	Organic solvent/round (white) carboy, pg. 172
Bis Tris Propane (1,3-bis[tris(hydroxymethyl)methylamino]propane)	Sanitary sewer 1, pg. 179
BIS(2-ETHOXYETHYL) ETHER	Organic solvent/round (white) carboy, pg. 172
BIS(2-HYDROXYETHYL)GLYCINE, N,N-	Sanitary sewer 1, pg. 179
BIS(2-METHOXYETHYL) ETHER	Organic solvent/round (white) carboy, pg. 172
Bis(3-aminopropyl)amine	Sanitary sewer 8, pg. 181
Bis(3-aminopropyl)piperazine, 1,4-	Sanitary sewer 1, pg. 179
Bis(p-nitrophenyl)phosphate, aqueous	Sanitary sewer 1, pg. 179
BIS(TRIMETHYLSILYL)ACETAMIDE, N,O-	Sanitary sewer 1, pg. 179
BIS(TRIMETHYLSILYL)TRIFLUOROACETAMIDE, N,O-	Sanitary sewer 1, pg. 179
BIS-2-Solution (2% methylenebisacrylamide)	Sanitary sewer 1, pg. 179
BIS-TRIS propane, 1,3-bis(tris(hydroxymethyl)methylamino)propane	Sanitary sewer 1, pg. 179
BIS-TRIS, 2-bis(2-hydroxyethyl)amino-2-(hydroxymethyl)-1,3-propanediol	Sanitary sewer 1, pg. 179
Bis[3-aminopropyl]ethylenediamine, N,N'	Sanitary sewer 8, pg. 181
BISBENZIMIDE Aqu.Solution of hydrochloride	Sanitary sewer 7, pg. 181
BIURET (carbamoyl urea)	Sanitary sewer 1, pg. 179
BLEACH Solution	Sanitary sewer 1, pg. 179
BOILEEZERS	Normal trash 1, pg. 170
Boiling chips	Normal trash 1, pg. 170
BORAX	Sanitary sewer 2, pg. 179
BORIC ACID	Sanitary sewer 2, pg. 179
BORIC ACID INDICATOR aqu. solution	Sanitary sewer 1, pg. 179

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Chemical Name	Disposal Procedure in Chapter 7
BORNYL ACETATE, (-)	Organic solvent/round (white) carboy, pg. 172
BORON STANDARD 1000ppm Aqu.Solution	Sanitary sewer 1, pg. 179
BOUIN'S SOLUTION Aqu. (PICRIC ACID/FORMALDEHYDE)	Sanitary sewer 1, pg. 179
BOVINE ALBUMIN STANDARD	Sanitary sewer 1, pg. 179
BOVINE SERUM ALBUMIN	Sanitary sewer 2, pg. 179
BRAY'S SCINTILLATION COCKTAIL (p-DIOXANE based)	Organic solvent/round (white) carboy, pg. 172
BRIJ 35 (POLYOXYETHYL LAURYL ETHER 30%Aqu. Solution)	Sanitary sewer 1, pg. 179
Brij 52 (polyoxyethylene 20 cetyl ether)	Normal trash 1, pg. 170
Bromo-2-chloro-1,1,1-trifluoroethane, 2-	Organic solvent/square (yellow) carboy, pg. 172
BROMO-4-CHLORO-3-INDOLYL PHOSPHATE, 5- disodium Salt, 2%soln.	Sanitary sewer 1, pg. 179
BROMOBENZENE	Organic solvent/round (white) carboy, pg. 172
Bromobutane, 1-	Organic solvent/round (white) carboy, pg. 172
BROMOCHLOROMETHANE	Organic solvent/square (yellow) carboy, pg. 172
BROMOCRESOL GREEN Indicator Solution 0.04% aqu.	Sanitary sewer 7, pg. 181
BROMOCRESOL PURPLE Indicator Soln. 0.04% aqu.	Sanitary sewer 7, pg. 181
BROMOCYCLOHEXANE	Organic solvent/round (white) carboy, pg. 172
BROMOETHANE	Organic solvent/square (yellow) carboy, pg. 172
BROMOFORM	Organic solvent/square (yellow) carboy, pg. 172
Bromoform-d (deuterated)	Organic solvent/square (yellow) carboy, pg. 172
BROMOHEXANE, 1-	Organic solvent/round (white) carboy, pg. 172
BROMONAPHTHALENE, 1-	Organic solvent/round (white) carboy, pg. 172
BROMOPENTANE, 2-	Organic solvent/round (white) carboy, pg. 172
BROMOPHENOL BLUE, Aqu. Solution 0.04% indicator	Sanitary sewer 7, pg. 181
Bromopropane, 1-	Organic solvent/square (yellow) carboy, pg. 172
BROMOPROPANE, 2-	Organic solvent/round (white) carboy, pg. 172
BROMOTRICHLOROMETHANE	Organic solvent/square (yellow) carboy, pg. 172
BROMTHYMOL BLUE, Aqu. Solution indicator	Sanitary sewer 7, pg. 181
Broth powder	Normal trash 1, pg. 170
BSA N,O-bis(trimethylsilyl)acetamide	Sanitary sewer 1, pg. 179
BSTFA N,O-bis(trimethylsilyl)trifluoroacetamide	Sanitary sewer 1, pg. 179
BUDGET SOLVE (XYLENE based scint coct.)	Organic solvent/round (white) carboy, pg. 172
Buffer (saline-sodium citrate)	Sanitary sewer 1, pg. 179
BUTANEDIOL, 1,3-	Organic solvent/round (white) carboy, pg. 172
BUTANEDIOL, 1,4-	Organic solvent/round (white) carboy, pg. 172
BUTANEDIOL, 2,3-(R,R) or (S,S)	Organic solvent/round (white) carboy, pg. 172
Butanetriol, 1,2,4-	Sanitary sewer 1, pg. 179
Butanoic acid	Sanitary sewer 1, pg. 179
BUTANOL, 1-	Organic solvent/round (white) carboy, pg. 172
BUTANOL, n-	Organic solvent/round (white) carboy, pg. 172
BUTANOL, sec-	Organic solvent/round (white) carboy, pg. 172
BUTANOL, tert-	Organic solvent/round (white) carboy, pg. 172
BUTANONE, 2- (MEK)	Organic solvent/round (white) carboy, pg. 172
BUTOXYETHANOL, 2-	Organic solvent/round (white) carboy, pg. 172
BUTOXYETHOXY)ETHANOL, 2-(2-	Organic solvent/round (white) carboy, pg. 172
BUTOXYETHOXY)ETHYL ACATATE, 2-(2-	Organic solvent/round (white) carboy, pg. 172
BUTVAR (POWDER) polyvinyl butyraldehyde acetal	Normal trash 1, pg. 170
BUTYL ACETATE, n-	Organic solvent/round (white) carboy, pg. 172
BUTYL ALCOHOL, n-	Organic solvent/round (white) carboy, pg. 172
BUTYL ALCOHOL, SEC-	Organic solvent/round (white) carboy, pg. 172
BUTYL ALCOHOL, TERT-	Organic solvent/round (white) carboy, pg. 172
Butyl bromide, n-	Organic solvent/round (white) carboy, pg. 172
Butyl carbitol	Organic solvent/round (white) carboy, pg. 172
BUTYL CHLORIDE, n-	Organic solvent/round (white) carboy, pg. 172
BUTYL CHLORIDE, TERT-	Organic solvent/round (white) carboy, pg. 172
BUTYL ETHER, n-	Organic solvent/round (white) carboy, pg. 172
Butyl ethyl ether, t-	Organic solvent/round (white) carboy, pg. 172
BUTYL LACTATE	Organic solvent/round (white) carboy, pg. 172

Chemical Name	Disposal Procedure in Chapter 7
BUTYL METHYL ETHER, t-	Organic solvent/round (white) carboy, pg. 172
BUTYL PHTHALATE, DI n-	Organic solvent/round (white) carboy, pg. 172
BUTYL CITRATE, tri(n-	Organic solvent/round (white) carboy, pg. 172
BUTYLCELLOSOLVE 2-butoxy ethanol	Organic solvent/round (white) carboy, pg. 172
BUTYLENE GLYCOL, 2,3-	Organic solvent/round (white) carboy, pg. 172
BUTYRALDEHYDE	Organic solvent/round (white) carboy, pg. 172
BUTYRATE, SODIUM	Sanitary sewer 1, pg. 179
BUTYRIC ACID, n-	Sanitary sewer 1, pg. 179
Butyric acid, n- sodium salt	Sanitary sewer 1, pg. 179
BUTYROLACTONE	Organic solvent/round (white) carboy, pg. 172
BUTYRONITRILE, n-	Organic solvent/round (white) carboy, pg. 172
CAB-O-SIL (SINTERED SILICA)	Normal trash 1, pg. 170
CACODYLATE BUFFER Aqu.Solution	Sanitary sewer 6, pg. 180
CACODYLIC ACID	Sanitary sewer 6, pg. 180
CACODYLIC ACID, SODIUM SALT	Sanitary sewer 6, pg. 180
CADAVERINE	Sanitary sewer 8, pg. 181
CADAVERINE DIHYDROCHLORIDE	Sanitary sewer 1, pg. 179
CADMIUM STANDARD Aqu. Solution 1000ppm for AA	Sanitary sewer 6, pg. 180
CAFFEINE CITRATE	Sanitary sewer 1, pg. 179
CALAMUS OIL EUROPEAN	Organic solvent/round (white) carboy, pg. 172
CALCIUM ACETATE	Sanitary sewer 1, pg. 179
Calcium alanate	Sanitary sewer 1, pg. 179
CALCIUM BROMIDE	Sanitary sewer 1, pg. 179
CALCIUM CARBONATE	Normal trash 1, pg. 170
CALCIUM CHLORIDE ANHYDROUS, prilles	Sanitary sewer 1, pg. 179
CALCIUM CHLORIDE DIHYDRATE	Sanitary sewer 1, pg. 179
Calcium citrate	Sanitary sewer 1, pg. 179
CALCIUM DISODIUM VERSENATE	Sanitary sewer 2, pg. 179
CALCIUM FLUORIDE	Normal trash 1, pg. 170
CALCIUM FORMATE	Sanitary sewer 1, pg. 179
CALCIUM GLUCONATE	Sanitary sewer 1, pg. 179
CALCIUM LACTATE	Sanitary sewer 1, pg. 179
CALCIUM NITRATE	Sanitary sewer 1, pg. 179 (Oxidizer)
CALCIUM NITRITE	Sanitary sewer 1, pg. 179 (Oxidizer)
CALCIUM OXALATE	Normal trash 1, pg. 170
CALCIUM PERCHLORATE	Sanitary sewer 1, pg. 179 (Oxidizer)
CALCIUM PHOSPHATE DIBASIC	Normal trash 1, pg. 170
CALCIUM PHOSPHATE MONOBASIC	Sanitary sewer 2, pg. 179
CALCIUM PHOSPHATE tribasic	Normal trash 1, pg. 170
CALCIUM SILICATE	Normal trash 1, pg. 170
CALCIUM STEARATE	Normal trash 1, pg. 170
CALCIUM SULFATE hydrate	Sanitary sewer 2, pg. 179
CALCIUM THIOCYANATE	Sanitary sewer 1, pg. 179
CALMAGITE AQ. Solution, indicator	Sanitary sewer 7, pg. 181
CANADA BALSAM	Normal trash 1, pg. 170
CANAVANINE SULFATE, L-	Sanitary sewer 1, pg. 179
CAP MIX A (THF/LUTIDINE/ACETIC ANHYDRIDE)	Organic solvent/round (white) carboy, pg. 172
CAP MIX B (0.5% DMAP IN THF)	Organic solvent/round (white) carboy, pg. 172
CAPROIC ACID	Organic solvent/round (white) carboy, pg. 172
Caproic acid, n- sodium salt	Sanitary sewer 1, pg. 179
Caproic acid, n- Sodium salt	Sanitary sewer 1, pg. 179
CAPROLACTAM, e-	Sanitary sewer 1, pg. 179
CAPROLACTONE, epsilon- or gamma-	Organic solvent/round (white) carboy, pg. 172
CAPRYL ALCOHOL	Organic solvent/round (white) carboy, pg. 172
CAPRYLIC ACID	Organic solvent/round (white) carboy, pg. 172
CAPRYLIC ALCOHOL	Organic solvent/round (white) carboy, pg. 172

For an detailed description of each method, read the procedure at the indicated page in Chapter 7. For chemical waste not on this list, use procedure **On-Site Service 1** in Chapter 7 or call the University of Wisconsin-Madison Safety Department (608) 262-8769



Chemical Name	Disposal Procedure in Chapter 7
CAPS, 3-(cyclohexylamino)-1-propanesulfonic acid	Sanitary sewer 1, pg. 179
CAPSO, 3-(cyclohexylamino)-2-hydroxy-1-propanesulfonic acid	Sanitary sewer 1, pg. 179
CARANUBA WAX	Normal trash 1, pg. 170
CARBACHOL	Sanitary sewer 1, pg. 179
Carbamide Peroxide (urea-hydrogen peroxide 1:1)	Sanitary sewer 1, pg. 179 (Oxidizer)
CARBAMYL PHOSPHATE	Sanitary sewer 1, pg. 179
CARBAMYL PHOSPHATE, DILITHIUM SALT	Sanitary sewer 1, pg. 179
CARBAMYLCHOLINE CHLORIDE	Sanitary sewer 1, pg. 179
Carbodiimide hydrochloride	Sanitary sewer 1, pg. 179
Carbohydrazide	Sanitary sewer 1, pg. 179
CARBOL FUCHSIN (in PHENOL)	Organic solvent/round (white) carboy, pg. 172
CARBOLIC ACID (2 PHENOL - 1 WATER)	Organic solvent/round (white) carboy, pg. 172
CARBON (GRANULES)	Normal trash 1, pg. 170
CARBON TETRACHLORIDE	Organic solvent/square (yellow) carboy, pg. 172
CARBONYLDIIMIDAZOLE	Sanitary sewer 1, pg. 179
CARBORUNDUM GRIT	Normal trash 1, pg. 170
CARBOWAX PEG 8000	Normal trash 1, pg. 170
CARBOWAX (POLY(ETHYLENE GLYCOL))	Normal trash 1, pg. 170
CARBOWAX 400	Organic solvent/round (white) carboy, pg. 172
Carboxymethylamine hemi-hydrochloride	Sanitary sewer 1, pg. 179
CARBOXYMETHYL CELLULOSE	Normal trash 1, pg. 170
CARBOXYMETHYLTRIMETHYLAMMONIUM inner salt	Sanitary sewer 1, pg. 179
Carboxyphenyl phosphate, o-	Sanitary sewer 1, pg. 179
Cargille's (Shillaber's) immersion oil	Organic solvent/round (white) carboy, pg. 172
CARMINE BORAX	Sanitary sewer 1, pg. 179
CARMINIC ACID	Sanitary sewer 1, pg. 179
Carnauba wax (Brazil wax)	Normal trash 1, pg. 170
CARNITINE HCL, DL-	Sanitary sewer 1, pg. 179
CARNOY'S (CHLOROFORM, ACETIC ACID Solution)	Organic solvent/round (white) carboy, pg. 172
CARRAGEENAN, lambda-	Sanitary sewer 1, pg. 179
CARVACROL	Organic solvent/round (white) carboy, pg. 172
Carveol	Organic solvent/round (white) carboy, pg. 172
Carvone, R or S	Organic solvent/round (white) carboy, pg. 172
CASAMINO ACIDS	Normal trash 1, pg. 170
CASEIN	Normal trash 1, pg. 170
CASTELLANI'S PAINT (2% SILVER NITRATE)	Sanitary sewer 6, pg. 180
CASTOR OIL	Organic solvent/round (white) carboy, pg. 172
CATECHOL	Sanitary sewer 1, pg. 179
Catechol phosphate	Sanitary sewer 1, pg. 179
CATION EXCHANGE RESIN	Normal trash 1, pg. 170
CEDARWOOD OIL	Organic solvent/round (white) carboy, pg. 172
CEDARWOOD OIL in methanol	Organic solvent/round (white) carboy, pg. 172
Cedarwood resin	Normal trash 1, pg. 170
CELITE	Normal trash 1, pg. 170
CELLEX	Normal trash 1, pg. 170
CELLOBIOSE, D(+)-	Sanitary sewer 1, pg. 179
CELLOSOLVE (2-ETHOXY ETHANOL)	Organic solvent/round (white) carboy, pg. 172
CELLOSOLVE ACETATE	Organic solvent/round (white) carboy, pg. 172
CELLULOSE (POWDER)	Normal trash 1, pg. 170
CELLULOSE ACETATE	Normal trash 1, pg. 170
CELLULOSE N,N-DIETHYLAMINOETHYL ETHER	Sanitary sewer 1, pg. 179
CELLULOSE PHOSPHATE	Normal trash 1, pg. 170
Cellulose Phosphate Cation Exchanger	Normal trash 1, pg. 170
CENTRIFUGE OIL	Organic solvent/round (white) carboy, pg. 172
CEPHALIN (LECITHIN)	Normal trash 1, pg. 170
Ceramides	Normal trash 1, pg. 170
CERESIN	Normal trash 1, pg. 170

Chemical Name	Disposal Procedure in Chapter 7
CERIC AMMONIUM NITRATE	Sanitary sewer 1, pg. 179 (Oxidizer)
CERIC AMMONIUM SULFATE	Sanitary sewer 2, pg. 179
CERIUM(III) CHLORIDE	Sanitary sewer 2, pg. 179
CEROTIC ACID	Normal trash 1, pg. 170
CEROUS SULFATE	Sanitary sewer 2, pg. 179
CESIUM ACETATE	Sanitary sewer 1, pg. 179
CESIUM CHLORIDE	Sanitary sewer 1, pg. 179
Cesium iodide	Sanitary sewer 1, pg. 179
CESIUM NITRATE	Sanitary sewer 1, pg. 179 (Oxidizer)
CESIUM PERCHLORATE	Sanitary sewer 1, pg. 179 (Oxidizer)
CESIUM SULFATE	Sanitary sewer 1, pg. 179
CETYL ALCOHOL	Normal trash 1, pg. 170
Cetylic acid	Normal trash 1, pg. 170
CHAPS (BUFFER)	Sanitary sewer 1, pg. 179
CHAPSO (BUFFER)	Sanitary sewer 1, pg. 179
CHARCOAL	Normal trash 1, pg. 170
CHEL-IRON LIQUID	Sanitary sewer 1, pg. 179
Chelating resins	Normal trash 1, pg. 170
Chelex 100 (50-100 mesh)	Normal trash 1, pg. 170
CHELON 100	Sanitary sewer 1, pg. 179
CHES, 2-(N-cyclohexylamino)ethanesulfonic acid	Sanitary sewer 1, pg. 179
CHITIN	Normal trash 1, pg. 170
CHITOSAN	Normal trash 1, pg. 170
CHLORAMPHENICOL SUCCINATE	Sanitary sewer 1, pg. 179
CHLORHEXIDINE DIACETATE, Solution	Sanitary sewer 1, pg. 179
CHLORHEXIDINE GLUCONATE, Solution	Sanitary sewer 1, pg. 179
CHLORIDE STANDARD	Sanitary sewer 1, pg. 179
CHLORO-1,2-PROPANEDIOL, 3-	Organic solvent/round (white) carboy, pg. 172
CHLORO-1-PROPANOL, 3-	Organic solvent/round (white) carboy, pg. 172
CHLORO-2-METHYLPROPANE, 2-	Organic solvent/round (white) carboy, pg. 172
CHLOROANILINE, m-	Organic solvent/round (white) carboy, pg. 172
CHLOROANILINE, o-	Organic solvent/round (white) carboy, pg. 172
Chloroanisole	Organic solvent/round (white) carboy, pg. 172
Chloroanisole, o-	Organic solvent/round (white) carboy, pg. 172
CHLOROBENZENE	Organic solvent/round (white) carboy, pg. 172
CHLOROBUTANE, 1-	Organic solvent/round (white) carboy, pg. 172
Chlorobutane, 2-	Organic solvent/round (white) carboy, pg. 172
CHLOROBUTANOL, 4-	Organic solvent/round (white) carboy, pg. 172
Chlorocholine chloride	Sanitary sewer 1, pg. 179
CHLOROCYCLOHEXANE	Organic solvent/round (white) carboy, pg. 172
CHLORODECANE, 1-	Organic solvent/round (white) carboy, pg. 172
CHLORODODECANE, 1-	Organic solvent/round (white) carboy, pg. 172
CHLOROFORM	Organic solvent/square (yellow) carboy, pg. 172
Chloroform, in solvent mixture	Organic solvent/square (yellow) carboy, pg. 172
CHLOROFORM-d (DEUTERO)	Organic solvent/square (yellow) carboy, pg. 172
CHLOROGENIC ACID	Sanitary sewer 1, pg. 179
CHLOROHEPTANE, 1-	Organic solvent/round (white) carboy, pg. 172
CHLOROHEXANE, 1-	Organic solvent/round (white) carboy, pg. 172
CHLORONAPHTHALENE, 1-	Organic solvent/round (white) carboy, pg. 172
CHLOROCTANE, 1-	Organic solvent/round (white) carboy, pg. 172
CHLOROPENTANE, 1-	Organic solvent/round (white) carboy, pg. 172
CHLOROPHENOL, o-	Organic solvent/round (white) carboy, pg. 172
CHLOROPROPANE, 1-	Organic solvent/round (white) carboy, pg. 172
Chloropropane, 2-	Organic solvent/round (white) carboy, pg. 172
CHLOROPROPYL)TRIMETHOXSILANE, (3-	Organic solvent/round (white) carboy, pg. 172
CHLOROQUINE DIPHOSPHATE	Sanitary sewer 1, pg. 179

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Chemical Name	Disposal Procedure in Chapter 7
CHLOROTOLUENE, p-	Organic solvent/round (white) carboy, pg. 172
CHLOROWAX (CHLORINATED PARAFFIN)	Organic solvent/square (yellow) carboy, pg. 172
CHLOROX BLEACH	Sanitary sewer 1, pg. 179
Choline base, 45% in methanol	Sanitary sewer 8, pg. 181
CHOLINE BITARTRATE	Sanitary sewer 1, pg. 179
CHOLINE CHLORIDE	Sanitary sewer 1, pg. 179
CHONDROITIN SULFATE, SODIUM SALT	Sanitary sewer 1, pg. 179
CHROME ALUM	Sanitary sewer 6, pg. 180
CHROME ALUM Aqu.Solution	Sanitary sewer 6, pg. 180
CHROMERGE (IN SULFURIC ACID)	Neutralize acid 6, pg. 168
CHROMIC ACID Cleaning Solution	Neutralize acid 6, pg. 168
CHROMIC CHLORIDE HEXAHYDRATE	Sanitary sewer 6, pg. 180
CHROMIUM NITRATE	Sanitary sewer 6, pg. 180 (Oxidizer)
CHROMIUM POTASSIUM SULFATE	Sanitary sewer 6, pg. 180
CHROMIUM POTASSIUM SULFATE Aqu.Solution < 20%	Sanitary sewer 6, pg. 180
Chromium salts in aqu. solution, Conc. x Vol. < 1 Kg Cr	Sanitary sewer 6, pg. 180
CHROMIUM(III) Aqu.Solution	Sanitary sewer 6, pg. 180
CHROMIUM(III) HEXAMINE NITRATE	Sanitary sewer 6, pg. 180 (Oxidizer)
Chromium(III) nitrate	Sanitary sewer 6, pg. 180 (Oxidizer)
CHROMOSORB	Normal trash 1, pg. 170
CHROMOTROPIC ACID DISODIUM SALT	Sanitary sewer 1, pg. 179
Cineole	Organic solvent/round (white) carboy, pg. 172
CINNAMALDEHYDE, TRANS-	Organic solvent/round (white) carboy, pg. 172
CINNAMON OIL	Organic solvent/round (white) carboy, pg. 172
Citral	Organic solvent/round (white) carboy, pg. 172
CITRIC ACID	Sanitary sewer 1, pg. 179
CITRONELLOL	Organic solvent/round (white) carboy, pg. 172
CITRULLINE, L-	Sanitary sewer 1, pg. 179
CITRUS PARTS CLEANER	Organic solvent/round (white) carboy, pg. 172
Cleaning Solution (sulfuric,chromic acids)	Neutralize acid 6, pg. 168
CLEARIUM (TOLUENE)	Organic solvent/round (white) carboy, pg. 172
Cleland's reagent	Sanitary sewer 1, pg. 179
CLOVE OIL	Organic solvent/round (white) carboy, pg. 172
CM cellulose	Normal trash 1, pg. 170
CM-SEPHADEX	Normal trash 1, pg. 170
Cobalt alanate	Sanitary sewer 1, pg. 179
COBALT CHLORIDE	Sanitary sewer 1, pg. 179
Cobalt hexamine perchlorate	Sanitary sewer 1, pg. 179 (Oxidizer)
COBALT NITRATE	Sanitary sewer 1, pg. 179 (Oxidizer)
COBALTIC ACETATE	Sanitary sewer 1, pg. 179
COBALTIC HEXAMINE SULFATE	Sanitary sewer 2, pg. 179
COBALTOUS ACETATE	Sanitary sewer 1, pg. 179
COBALTOUS AMMONIUM SULFATE	Sanitary sewer 1, pg. 179
COBALTOUS CHLORIDE	Sanitary sewer 1, pg. 179
COBALTOUS NITRATE	Sanitary sewer 1, pg. 179 (Oxidizer)
COBALTOUS PERCHLORATE	Sanitary sewer 1, pg. 179 (Oxidizer)
COBALTOUS SULFATE	Sanitary sewer 2, pg. 179
COCARBOXYLASE	Sanitary sewer 1, pg. 179
COD LIVER OIL	Organic solvent/round (white) carboy, pg. 172
COENZYME A, LITHIUM SALT	Sanitary sewer 1, pg. 179
Coenzyme B12 adenosyl B12 or cobalamine	Sanitary sewer 1, pg. 179
Coenzyme I, cozymase, NAD, DPN	Sanitary sewer 1, pg. 179
Coenzyme II, phosphocozymase, NADP, TPN	Sanitary sewer 1, pg. 179
Coenzyme Q CoQ, CoQ6 to 10, ubiquinones	Normal trash 1, pg. 170
COLLAGEN	Normal trash 1, pg. 170
COLLIDINE, 2,4,6- (TRIMETHYLPYRIDINE)	Organic solvent/round (white) carboy, pg. 172
COLLIDINE, SYM-	Organic solvent/round (white) carboy, pg. 172

Chemical Name	Disposal Procedure in Chapter 7
COMPLETE COUNTING COCKTAIL (3a70b)	Organic solvent/round (white) carboy, pg. 172
COOMASSIE BLUE Methanol Solution	Organic solvent/round (white) carboy, pg. 172
Coomassie Protein Assay Reagent	Sanitary sewer 1, pg. 179
COPPER DISODIUM EDTA	Sanitary sewer 6, pg. 180
COPPER DISODIUM VERSENATE	Sanitary sewer 6, pg. 180
Copper salts in aqu. solution, Conc. x Vol. < 0.15 Kg Cu	Sanitary sewer 6, pg. 180
COPPER STANDARD 1000ppm Aqu.Solution	Sanitary sewer 6, pg. 180
COPPER(II) GLYCINATE	Sanitary sewer 6, pg. 180
Copra (low grade cocanut oil)	Organic solvent/round (white) carboy, pg. 172
CORIANDER OIL	Organic solvent/round (white) carboy, pg. 172
CORN OIL	Organic solvent/round (white) carboy, pg. 172
COTTONSEED OIL	Organic solvent/round (white) carboy, pg. 172
COUNT-OFF	Sanitary sewer 1, pg. 179
CRAF FIXATIVE, Solution	Sanitary sewer 1, pg. 179
CREATINE	Sanitary sewer 2, pg. 179
Creatine phosphate (salt)	Sanitary sewer 1, pg. 179
CREATININE	Sanitary sewer 1, pg. 179
CREATININE PHOSPHATE, DIPOTASSIUM salt	Sanitary sewer 1, pg. 179
CRESOL, m-	Organic solvent/round (white) carboy, pg. 172
Cresol, p- (if liquid)	Organic solvent/round (white) carboy, pg. 172
CROWN-4, 12-	Sanitary sewer 1, pg. 179
CROWN-5, 15-	Sanitary sewer 1, pg. 179
CROWN-6, 18-	Sanitary sewer 1, pg. 179
CRYOLITE	Normal trash 1, pg. 170
CRYSTAL VIOLET Aqu.Solution	Sanitary sewer 7, pg. 181
CUMENE	Organic solvent/round (white) carboy, pg. 172
CUTTING OIL	Organic solvent/round (white) carboy, pg. 172
Cyanamide	Sanitary sewer 1, pg. 179
CYANOACETIC ACID	Sanitary sewer 1, pg. 179
CYANOCOBALAMIN (VITAMIN B12)	Sanitary sewer 1, pg. 179
Cyanogen bromide activated Sepharose	Sanitary sewer 1, pg. 179
Cyclamate, Calcium cyclamate	Sanitary sewer 1, pg. 179
Cyclic-AMP	Sanitary sewer 1, pg. 179
CYCLODEXTRIN, a-	Sanitary sewer 1, pg. 179
CYCLODEXTRIN, b-	Sanitary sewer 1, pg. 179
CYCLOHEPTANE	Organic solvent/round (white) carboy, pg. 172
Cycloheptanone	Organic solvent/round (white) carboy, pg. 172
CYCLOHEXANE	Organic solvent/round (white) carboy, pg. 172
CYCLOHEXANOL	Organic solvent/round (white) carboy, pg. 172
CYCLOHEXANONE	Organic solvent/round (white) carboy, pg. 172
CYCLOHEXENE	Organic solvent/round (white) carboy, pg. 172
CYCLOHEXIMIDE Aqu.Solution	Sanitary sewer 7, pg. 181
CYCLOHEXYL CHLORIDE	Organic solvent/round (white) carboy, pg. 172
Cyclohexyl-3-(2-morpholinoethyl)carbodiimide metho-p-Tos, 1-(	Sanitary sewer 1, pg. 179
CYCLOHEXYLAMINO)PROPANESULFONIC ACID, 3-(	Sanitary sewer 1, pg. 179
CYCLOHEXYLENEDINITRILOTETRAACETIC ACID, 1,2-	Sanitary sewer 1, pg. 179
CYCLOOCTANE	Organic solvent/round (white) carboy, pg. 172
CYCLOPENTADIENE DIMER	Organic solvent/round (white) carboy, pg. 172
CYCLOPENTANE	Organic solvent/round (white) carboy, pg. 172
CYCLOPENTANOL	Organic solvent/round (white) carboy, pg. 172
Cyclopentanone	Organic solvent/round (white) carboy, pg. 172
CYCLOPENTENE	Organic solvent/round (white) carboy, pg. 172
CYCLOSERINE, D-	Sanitary sewer 1, pg. 179
CYMENE, p-	Organic solvent/round (white) carboy, pg. 172
Cystamine dihydrochloride	Sanitary sewer 1, pg. 179
CYSTEAMINE	Sanitary sewer 1, pg. 179

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Chemical Name	Disposal Procedure in Chapter 7
CYSTEIC ACID, L-	Sanitary sewer 1, pg. 179
Cysteic acid, L- potassium salt	Sanitary sewer 1, pg. 179
CYSTEINE HYDROCHLORIDE HYDRATE, L-	Sanitary sewer 1, pg. 179
CYSTEINE HYDROCHLORIDE, D-	Sanitary sewer 1, pg. 179
CYSTEINE, L-	Sanitary sewer 1, pg. 179
CYSTINE, L-	Sanitary sewer 2, pg. 179
CYTIDINE	Sanitary sewer 1, pg. 179
CYTIDINE 5'-MONOPHOSPHATE	Sanitary sewer 1, pg. 179
CYTOCLEAN, Solution	Sanitary sewer 1, pg. 179
Cytology Stains in Xylene/Ethanol solution	Organic solvent/round (white) carboy, pg. 172
CYTOSINE	Sanitary sewer 1, pg. 179
CYTOSINE-b-D-ARABINOFURANOSIDE HCl	Sanitary sewer 1, pg. 179
D-19 DEVELOPER	Sanitary sewer 1, pg. 179
DAVISIL (SILICA GEL)	Normal trash 1, pg. 170
DBE-4 dibasic ester (dimethyl succinate)	Organic solvent/round (white) carboy, pg. 172
DBE-5 dibasic ester (dimethyl glutarate)	Organic solvent/round (white) carboy, pg. 172
DCE (1,2-dichloroethane)	Organic solvent/square (yellow) carboy, pg. 172
DCM (dichloromethane)	Organic solvent/square (yellow) carboy, pg. 172
DEAE biogel A (suspension)	Sanitary sewer 2, pg. 179
DEAE-Cellulose	Normal trash 1, pg. 170
DEAE-DEXTRAN	Normal trash 1, pg. 170
DEBLOCKING MIX (3% DCA/DCM) for DNA auto synthesizer	Organic solvent/square (yellow) carboy, pg. 172
DECALIN (DECAHYDRONAPHTHALENE) cis, trans mxtr	Organic solvent/round (white) carboy, pg. 172
Decamethonium bromide	Sanitary sewer 1, pg. 179
DECANAL, n-	Organic solvent/round (white) carboy, pg. 172
DECANE, n-	Organic solvent/round (white) carboy, pg. 172
DECENE, 1-	Organic solvent/round (white) carboy, pg. 172
Decenylsuccinic anhydride, n-	Organic solvent/round (white) carboy, pg. 172
DECYL ACETATE, n-	Organic solvent/round (white) carboy, pg. 172
DECYL ALCOHOL, n-	Organic solvent/round (white) carboy, pg. 172
Decyl aldehyde, n-	Organic solvent/round (white) carboy, pg. 172
DEET (N,N-DIETHYL-m-TOLYAMIDE)	Organic solvent/round (white) carboy, pg. 172
DEGA (stationary phase)	Organic solvent/round (white) carboy, pg. 172
DEHYDRITE	Sanitary sewer 3, pg. 180 (Oxidizer)
DEHYDROASCORBIC ACID	Sanitary sewer 2, pg. 179
DEKTOL DEVELOPER	Sanitary sewer 1, pg. 179
Denhardt's reagent	Sanitary sewer 1, pg. 179
DEOXY-D-GLUCOSE, 2-	Sanitary sewer 1, pg. 179
DEOXY-D-GLUCOSE-6-PHOSPHATE, 2- SODIUM SALT	Sanitary sewer 1, pg. 179
DEOXYADENOSINE 5'-diphosphate, 2'-	Sanitary sewer 2, pg. 179
DEOXYADENOSINE, 2'-	Sanitary sewer 2, pg. 179
DEOXYCHOLIC ACID, 7- SODIUM SALT	Sanitary sewer 1, pg. 179
DEOXYCYTIDINE, 2'-	Sanitary sewer 2, pg. 179
DEOXYCYTIDINE, 2'- HYDROCHLORIDE	Sanitary sewer 1, pg. 179
DEOXYGUANOSINE, 2'-	Sanitary sewer 2, pg. 179
DEOXYRIBONUCLEIC ACID	Normal trash 1, pg. 170
DEOXYRIBONUCLEIC ACID, SODIUM SALT	Sanitary sewer 1, pg. 179
DEOXYRIBOSE, 2-	Sanitary sewer 1, pg. 179
DEPC (diethyl pyrocarbonate)	Sanitary sewer 8, pg. 181
DER 736 (diepoxide resin for EMS)	Organic solvent/round (white) carboy, pg. 172
DERIPHAT 17CC	Normal trash 1, pg. 170
DESOXYCHOLATE, SOD. SALT	Sanitary sewer 1, pg. 179
DESOXYCYTIDINE HCl	Sanitary sewer 1, pg. 179
DESOXYCYTIDYLIC ACID	Sanitary sewer 1, pg. 179
DESOXYGUANOSINE	Sanitary sewer 1, pg. 179
DESOXYGUANYLIC ACID	Sanitary sewer 1, pg. 179
DESOXYPYRIDOXINE	Sanitary sewer 1, pg. 179

Chemical Name	Disposal Procedure in Chapter 7
Deuterium chloride, 20% in D2O	Neutralize acid 2, pg. 166
DEUTERIUM OXIDE	Sanitary sewer 1, pg. 179
DEUTEROACETIC ACID, O-	Neutralize acid 2, pg. 166
DEUTEROBENZENE, d-6-	Organic solvent/round (white) carboy, pg. 172
DEUTEROCHLOROFORM	Organic solvent/square (yellow) carboy, pg. 172
DEVELOPER Solution (photographic)	Sanitary sewer 1, pg. 179
Developer, photographic, dry powder	Sanitary sewer 1, pg. 179
DEXTRAN	Normal trash 1, pg. 170
Dextran sodium sulfate	Sanitary sewer 1, pg. 179
DEXTRAN SULFATE	Sanitary sewer 1, pg. 179
DEXTRIN	Sanitary sewer 1, pg. 179
DEXTROSE	Sanitary sewer 1, pg. 179
DI(2-ETHYLHEXYL) PHTHALATE	Organic solvent/round (white) carboy, pg. 172
DI(ETHYLENE GLYCOL)	Organic solvent/round (white) carboy, pg. 172
Di(ethylene glycol) butyl ether	Organic solvent/round (white) carboy, pg. 172
DI(ETHYLENE GLYCOL) DIMETHYL ETHER	Organic solvent/round (white) carboy, pg. 172
DI(ETHYLENE GLYCOL) MONOETHYL ETHER	Organic solvent/round (white) carboy, pg. 172
DI-n-BUTYL ETHER	Organic solvent/round (white) carboy, pg. 172
DI-n-BUTYL PHTHALATE	Organic solvent/round (white) carboy, pg. 172
DIACETIN	Sanitary sewer 1, pg. 179
DIACETONE ALCOHOL	Organic solvent/round (white) carboy, pg. 172
DIACETYL	Organic solvent/round (white) carboy, pg. 172
DIAMINO BENZIDINE TETRAHYDROCHLORIDE, 3,3'- Aqu.Solution	Sanitary sewer 7, pg. 181
DIAMINO BUTANE DIHYDROCHLORIDE, 1,4-	Sanitary sewer 1, pg. 179
Diaminobutyric acid dihydrochloride, 2,4-DL-	Sanitary sewer 1, pg. 179
DIAMINO BUTYRIC ACID, 2,4-	Sanitary sewer 1, pg. 179
Diaminocyclohexane-N,N,N',N'-tetraacetic acid, Trans-1,2-	Sanitary sewer 2, pg. 179
DIAMINODIPROPYLAMINE, 3,3'-	Sanitary sewer 8, pg. 181
DIAMINOPHENOL, 2,4- DIHYDROCHLORIDE	Sanitary sewer 1, pg. 179
DIAMINOPIMELIC ACID, DL-a-e-	Sanitary sewer 1, pg. 179
DIAMINOPURINE SULFATE, 2,6-	Sanitary sewer 1, pg. 179
DIANISIDINE DIHYDROCHLORIDE, o-	Sanitary sewer 2, pg. 179
DIATOMACIOUS EARTH	Normal trash 1, pg. 170
DIATRIZOATE SODIUM	Sanitary sewer 1, pg. 179
DIBROMO-3-CHLOROPROPANE, 1,2-	Organic solvent/square (yellow) carboy, pg. 172
DIBROMOETHANE, 1,2-	Organic solvent/square (yellow) carboy, pg. 172
DIBROMOMETHANE	Organic solvent/square (yellow) carboy, pg. 172
DIBUTYL ADIPATE	Organic solvent/round (white) carboy, pg. 172
DIBUTYL CARBONATE	Organic solvent/round (white) carboy, pg. 172
DIBUTYL ETHER	Organic solvent/round (white) carboy, pg. 172
DIBUTYL PHTHALATE	Organic solvent/round (white) carboy, pg. 172
DIBUTYL SUCCINATE	Organic solvent/round (white) carboy, pg. 172
DIBUTYL TARTRATE	Organic solvent/round (white) carboy, pg. 172
DIBUTYLTIN DIACETATE	Organic solvent/round (white) carboy, pg. 172
DICALCIUM ortho PHOSPHATE	Normal trash 1, pg. 170
DICHLOROBENZENE, m-	Organic solvent/round (white) carboy, pg. 172
DICHLOROBENZENE, o-	Organic solvent/round (white) carboy, pg. 172
DICHLOROBUTANE, 1,4-	Organic solvent/round (white) carboy, pg. 172
DICHLOROETHANE, 1,1-	Organic solvent/square (yellow) carboy, pg. 172
DICHLOROETHANE, 1,2-	Organic solvent/square (yellow) carboy, pg. 172
DICHLOROMETHANE	Organic solvent/square (yellow) carboy, pg. 172
Dichloromethane - D2 (deuterated)	Organic solvent/square (yellow) carboy, pg. 172
DICHLOROPROPANE, 1,2-	Organic solvent/square (yellow) carboy, pg. 172
DICHLOROPROPENE, 1,3-	Organic solvent/square (yellow) carboy, pg. 172
Dichlorotrifluoroethane (HCFC-123)	Organic solvent/square (yellow) carboy, pg. 172
Dichrol (dichromate, sulfuric acid)	Neutralize acid 6, pg. 168

For an detailed description of each method, read the procedure at the indicated page in Chapter 7. For chemical waste not on this list, use procedure **On-Site Service 1** in Chapter 7 or call the University of Wisconsin-Madison Safety Department (608) 262-8769

Chemical Name	Disposal Procedure in Chapter 7
DICYCLOPENTADIENE	Organic solvent/round (white) carboy, pg. 172
DIESEL FUEL	Organic solvent/round (white) carboy, pg. 172
Diethanolamine Buffer Soln	Sanitary sewer 1, pg. 179
Diethoxyethane, 1,1-	Organic solvent/round (white) carboy, pg. 172
DIETHOXYETHANE, 1,2-	Organic solvent/round (white) carboy, pg. 172
Diethyl 1,3-acetonedicarboxylate	Organic solvent/round (white) carboy, pg. 172
Diethyl 3-oxoglutarate	Organic solvent/round (white) carboy, pg. 172
DIETHYL ADIPATE	Organic solvent/round (white) carboy, pg. 172
DIETHYL CARBONATE	Organic solvent/round (white) carboy, pg. 172
DIETHYL CELLOSOLVE	Organic solvent/round (white) carboy, pg. 172
DIETHYL D-TARTRATE	Organic solvent/round (white) carboy, pg. 172
DIETHYL ETHER	Organic solvent/round (white) carboy, pg. 172
DIETHYL ETHYLMALONATE	Organic solvent/round (white) carboy, pg. 172
DIETHYL FUMARATE	Organic solvent/round (white) carboy, pg. 172
DIETHYL KETONE	Organic solvent/round (white) carboy, pg. 172
DIETHYL MALEATE	Organic solvent/round (white) carboy, pg. 172
DIETHYL MALONATE	Organic solvent/round (white) carboy, pg. 172
DIETHYL METHYLMALONATE	Organic solvent/round (white) carboy, pg. 172
DIETHYL OXALATE	Organic solvent/round (white) carboy, pg. 172
DIETHYL PHTHALATE	Organic solvent/round (white) carboy, pg. 172
DIETHYL PYROCARBONATE	Sanitary sewer 8, pg. 181
DIETHYL SEBACATE	Organic solvent/round (white) carboy, pg. 172
DIETHYL SUCCINATE	Organic solvent/round (white) carboy, pg. 172
DIETHYL-m-TOLUAMIDE, N,N-	Organic solvent/round (white) carboy, pg. 172
Diethylacetamide, N,N-	Organic solvent/round (white) carboy, pg. 172
DIETHYLAMINE HYDROCHLORIDE	Sanitary sewer 1, pg. 179
DIETHYLAMINO)ETHYL, 2-( CELLULOSE	Sanitary sewer 1, pg. 179
DIETHYLAMINOETHANOL, 2-	Sanitary sewer 8, pg. 181
DIETHYLAMINOETHYL CELLULOSE	Sanitary sewer 1, pg. 179
DIETHYLDITHIOCARBAMIC ACID, SODIUM SALT	Sanitary sewer 1, pg. 179
Diethylene glycol	Organic solvent/round (white) carboy, pg. 172
DIETHYLENETRIAMINE	Sanitary sewer 8, pg. 181
DIETHYLENETRIAMINEPENTAACETIC ACID	Sanitary sewer 1, pg. 179
DIETHYLETHANOLAMINE, N,N-	Sanitary sewer 8, pg. 181
Diethylethanolamine, N,N- hydrochloride	Sanitary sewer 1, pg. 179
DIETHYLETHYLENEDIAMINE, N,N-	Neutralize base 3, pg. 169
DIFFUSION PUMP OIL (SILOXANE)	Organic solvent/round (white) carboy, pg. 172
Dihydrocarvone, (+)-	Organic solvent/round (white) carboy, pg. 172
DIHYDROUROCANIC ACID	Sanitary sewer 1, pg. 179
Dihydroxy-2,7-NaphthaleneDisulfonic acid, 4,5- Sodium Salt	Sanitary sewer 2, pg. 179
Dihydroxy-2-propanone, 1,3-	Sanitary sewer 1, pg. 179
DIHYDROXYACETONE PHOSPHATE, LITHIUM SALT	Sanitary sewer 1, pg. 179
Dihydroxyacetone, 1,3-	Sanitary sewer 1, pg. 179
DIHYDROXYADENINE, 2,8-	Sanitary sewer 1, pg. 179
Dihydroxynaphthalene-2,7-Disulfonic acid, 4,5- Disodium Salt	Sanitary sewer 1, pg. 179
DIHYDROXYPHENYL)ETHYLAMINE HYDROCHLORIDE, 2-(3,4-	Sanitary sewer 2, pg. 179
DIIDOMETHANE	Organic solvent/square (yellow) carboy, pg. 172
DIISOBUTYL KETONE	Organic solvent/round (white) carboy, pg. 172
DIISOBUTYL PHTHALATE	Organic solvent/round (white) carboy, pg. 172
DIISOPROPYL ETHER	Organic solvent/round (white) carboy, pg. 172
DIISOPROPYL PHTHALATE	Organic solvent/round (white) carboy, pg. 172
DIISOPROPYLAMINOETHANOL, 2- HYDROCHLORIDE	Sanitary sewer 1, pg. 179
DIMETHOXYBENZENE, 1,2- and 1,3-	Organic solvent/round (white) carboy, pg. 172
Dimethoxydimethylsilane	Organic solvent/round (white) carboy, pg. 172
Dimethoxyethane, 1,1-	Organic solvent/round (white) carboy, pg. 172
Dimethoxyethane, 1,2-	Organic solvent/round (white) carboy, pg. 172
DIMETHOXYMETHANE	Organic solvent/round (white) carboy, pg. 172

Chemical Name	Disposal Procedure in Chapter 7
DIMETHOXYPROPANE, 2,2-	Organic solvent/round (white) carboy, pg. 172
Dimethyl 1,3-acetonedicarboxylate	Organic solvent/round (white) carboy, pg. 172
Dimethyl acetylenedicarboxylate	Organic solvent/round (white) carboy, pg. 172
DIMETHYL ADIPATE	Organic solvent/round (white) carboy, pg. 172
Dimethyl adipimidate dihydrochloride	Sanitary sewer 1, pg. 179
DIMETHYL CARBONATE	Organic solvent/round (white) carboy, pg. 172
Dimethyl glutarate	Organic solvent/round (white) carboy, pg. 172
Dimethyl malonate	Organic solvent/round (white) carboy, pg. 172
DIMETHYL MALONIMIDATE DIHYDROCHLORIDE	Sanitary sewer 1, pg. 179
Dimethyl methylphosphonate	Organic solvent/round (white) carboy, pg. 172
DIMETHYL PHTHALATE	Organic solvent/round (white) carboy, pg. 172
DIMETHYL PIMELATE	Organic solvent/round (white) carboy, pg. 172
DIMETHYL SEBACATE	Organic solvent/round (white) carboy, pg. 172
DIMETHYL SUBERATE	Organic solvent/round (white) carboy, pg. 172
DIMETHYL SUCCINATE	Organic solvent/round (white) carboy, pg. 172
DIMETHYL SULFONE	Sanitary sewer 1, pg. 179
DIMETHYL SULFOXIDE	Organic solvent/round (white) carboy, pg. 172
DIMETHYL SULFOXIDE (d-6)	Organic solvent/round (white) carboy, pg. 172
DIMETHYL-2-BUTANONE, 3,3-	Organic solvent/round (white) carboy, pg. 172
DIMETHYL-4-HEPTANONE, 2,6-	Organic solvent/round (white) carboy, pg. 172
Dimethyl-N-allylamine, N,N-	Neutralize base 3, pg. 169
DIMETHYL-p-TOLUIDINE, N,N-	Organic solvent/round (white) carboy, pg. 172
DIMETHYLACETAMIDE	Organic solvent/round (white) carboy, pg. 172
DIMETHYLAMINE HYDROCHLORIDE	Sanitary sewer 1, pg. 179
Dimethylamino)acetone, (	Organic solvent/round (white) carboy, pg. 172
DIMETHYLAMINO)ETHANOL, 2-(	Sanitary sewer 8, pg. 181
Dimethylamino)propyl]-3-ethylcarbodiimide, 1-[3-( hydrochloride	Sanitary sewer 1, pg. 179
DIMETHYLAMINO-1-PROPANOL, 3-	Sanitary sewer 8, pg. 181
DIMETHYLAMINOETHANOL, 2-	Sanitary sewer 8, pg. 181
DIMETHYLAMINOMETHYL)PHENOL, 2,4,6-tris(	Organic solvent/round (white) carboy, pg. 172
Dimethylaminopropyl)-3-ethylcarbodiimide hydrochloride, 1-(3-	Sanitary sewer 1, pg. 179
DIMETHYLANILINE, 2,4-	Organic solvent/round (white) carboy, pg. 172
Dimethylaniline, N,N-	Organic solvent/round (white) carboy, pg. 172
DIMETHYLBIGUANIDE	Sanitary sewer 1, pg. 179
Dimethylcyanamide, N,N-	Sanitary sewer 1, pg. 179
DIMETHYLETHANOLAMINE, N,N-	Sanitary sewer 8, pg. 181
DIMETHYLETHYLENEUREA	Sanitary sewer 1, pg. 179
DIMETHYLFORMAMIDE, N,N-	Organic solvent/round (white) carboy, pg. 172
DIMETHYLGLUTARIC ACID, 3,3-	Sanitary sewer 1, pg. 179
DIMETHYLGLYCINE, N,N- HYDROCHLORIDE	Sanitary sewer 1, pg. 179
Dimethylglyoxime, disodium salt	Sanitary sewer 1, pg. 179
DIMETHYLGUANIDINE SULFATE, 1,1-	Sanitary sewer 1, pg. 179
DIMETHYLPENTANE, 2,4-	Organic solvent/round (white) carboy, pg. 172
Dimethylpyridine, 2,6-	Organic solvent/round (white) carboy, pg. 172
DIMETHYLSILOXANE	Organic solvent/round (white) carboy, pg. 172
DIMETHYLTHIOPHENE, 2,5-	Organic solvent/round (white) carboy, pg. 172
DIMETHYLUREA, 1,3-	Sanitary sewer 1, pg. 179
DIMETHYLUREA, N,N'-	Sanitary sewer 1, pg. 179
DINITROSALICYLIC ACID, 3,5-	Sanitary sewer 1, pg. 179
DINITROSALICYLIC ACID, 3,5- SODIUM SALT	Sanitary sewer 1, pg. 179
DIOCTYL PHTHALATE	Organic solvent/round (white) carboy, pg. 172
DIOTOL SCINTILLATOR	Organic solvent/round (white) carboy, pg. 172
DIOXANE, 1,4-	Organic solvent/round (white) carboy, pg. 172
DIOXANE, p-	Organic solvent/round (white) carboy, pg. 172
DIOXOLANE, 1,3-	Organic solvent/round (white) carboy, pg. 172
DIPENTENE	Organic solvent/round (white) carboy, pg. 172

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Chemical Name	Disposal Procedure in Chapter 7
DIPHENHYDRAMINE.HYDROCHLORIDE	Sanitary sewer 1, pg. 179
DIPHENYL SULFIDE	Organic solvent/round (white) carboy, pg. 172
DIPHENYLMETHANE	Organic solvent/round (white) carboy, pg. 172
DIPROPYL PHTHALATE	Organic solvent/round (white) carboy, pg. 172
Dipropylamine	Neutralize base 3, pg. 169
DIPSO, 3-(N,N-bis(2-hydroxyethyl)amino)-2-hydroxypropanesulfonic acid	Sanitary sewer 1, pg. 179
DISODIUM (ETHYLENEDINITRILO)TETRAACETATE	Sanitary sewer 1, pg. 179
DISODIUM EDTA	Sanitary sewer 1, pg. 179
Disodium ethylenediaminetetraacetate	Sanitary sewer 1, pg. 179
DISODIUM PHENYLPHOSPHATE	Sanitary sewer 1, pg. 179
DISODIUM PHOSPHATE	Sanitary sewer 2, pg. 179
DITHIODIGLYCOLIC ACID	Sanitary sewer 2, pg. 179
DITHIODIPROPIONIC ACID, 3,3'-	Sanitary sewer 2, pg. 179
Dithioerythritol, 1,4-	Sanitary sewer 1, pg. 179
DITHIOTHREITOL, DL-	Sanitary sewer 1, pg. 179
DMSO	Organic solvent/round (white) carboy, pg. 172
DOCOSANOIC ACID	Normal trash 1, pg. 170
DODECANE	Organic solvent/round (white) carboy, pg. 172
Dodecanoic acid	Normal trash 1, pg. 170
Dodecyl alcohol ethoxylate	Organic solvent/round (white) carboy, pg. 172
Dodecylmercaptan, tert-	Organic solvent/round (white) carboy, pg. 172
DODECYLTRIMETHYLAMMONIUM CHLORIDE Aqu.Solution	Sanitary sewer 1, pg. 179
DOPAMINE HYDROCHLORIDE	Sanitary sewer 1, pg. 179
Dow 705 silicone pump oil	Organic solvent/round (white) carboy, pg. 172
DOWEX	Normal trash 1, pg. 170
Dowex 50W-X8 cation exchange	Normal trash 1, pg. 170
DOWTHERM A	Organic solvent/round (white) carboy, pg. 172
DREWMULSE	Normal trash 1, pg. 170
DRICOTE (TRIMETHYLSILYLACETATE in DICHLOROMETHANE)	Organic solvent/square (yellow) carboy, pg. 172
DRIERITE (CALCIUM SULFATE)	Normal trash 1, pg. 170
DRIFILM SC-87	Organic solvent/round (white) carboy, pg. 172
DTE	Sanitary sewer 1, pg. 179
DTT, DL- or L-	Sanitary sewer 1, pg. 179
Dulbecco's Modified Eagle's Medium	Sanitary sewer 1, pg. 179
DULBECCO'S SALTS	Sanitary sewer 1, pg. 179
DULCITOL	Sanitary sewer 1, pg. 179
DUPLICATOR FLUID (METHANOL)	Organic solvent/round (white) carboy, pg. 172
Duponol 80	Sanitary sewer 1, pg. 179
DUZ-ALL (POWDERED ACRYLIC RESIN)	Normal trash 1, pg. 170
Dye solution, Aqueous	Sanitary sewer 7, pg. 181
DYSPROSIUM CHLORIDE	Sanitary sewer 2, pg. 179
E-Toxa-clean	Sanitary sewer 1, pg. 179
ECONOFLUOR (XYLENE)	Organic solvent/round (white) carboy, pg. 172
ECOSCINT A	Sanitary sewer 1, pg. 179
EDAC (1-ethyl-3-(3-dimethylaminopropyl)carbodiimide HCl)	Sanitary sewer 1, pg. 179
EDTA (DISODIUM)	Sanitary sewer 1, pg. 179
EDTA (TETRASODIUM SALT)	Sanitary sewer 1, pg. 179
EDTA (TRISODIUM, MONOHYDRATE)	Sanitary sewer 1, pg. 179
EDTA dipotassium salt	Sanitary sewer 1, pg. 179
EGG ALBUMIN	Normal trash 1, pg. 170
EGG YOLK, dessicated powder	Normal trash 1, pg. 170
EGTA	Sanitary sewer 2, pg. 179
EHRlich REAGENT (HCl, Aqu. solution)	Sanitary sewer 7, pg. 181
EHRlich'S REAGENT (IN ACIDIFIED METHANOL)	Organic solvent/round (white) carboy, pg. 172
Eicosanoic acid	Normal trash 1, pg. 170
Eicosanol, 1-	Normal trash 1, pg. 170
ELON DEVELOPER	Sanitary sewer 1, pg. 179

Chemical Name	Disposal Procedure in Chapter 7
EM-GEL	Normal trash 1, pg. 170
EMBED (SOLIDIFIED)	Normal trash 1, pg. 170
EMETINE DIHYDROCHLORIDE	Sanitary sewer 1, pg. 179
EMULPHOGENE (LIQ. POLYOXYETHYLENE)	Organic solvent/round (white) carboy, pg. 172
EMULPHOR EL-620	Organic solvent/round (white) carboy, pg. 172
Enanthic acid	Organic solvent/round (white) carboy, pg. 172
ENFLURANE	Organic solvent/square (yellow) carboy, pg. 172
EOSIN Aqueous Solution	Sanitary sewer 7, pg. 181
EPHEDRINE HYDROCHLORIDE, d-	Sanitary sewer 1, pg. 179
EPOXY RESIN (SOLIDIFIED)	Normal trash 1, pg. 170
EPOXY STRIPPER (DICHLOROMETHANE)	Organic solvent/square (yellow) carboy, pg. 172
EPOXY-1-PROPANOL, 2,3-	Organic solvent/round (white) carboy, pg. 172
Epoxy-3-phenoxypropane, 1,2-	Organic solvent/round (white) carboy, pg. 172
EPOXYBUTANE, 1,2-	Organic solvent/round (white) carboy, pg. 172
EPOXYETHYLBENZENE, 1,2-	Organic solvent/round (white) carboy, pg. 172
EPOXYLITE SOVENT (XYLENE, TOLUENE)	Organic solvent/round (white) carboy, pg. 172
Epoxypropane	Organic solvent/round (white) carboy, pg. 172
EPPS, N-(2-hydroxyethyl)piperazine-N'-(3-propanesulfonic acid)	Sanitary sewer 1, pg. 179
Erbium chloride	Sanitary sewer 2, pg. 179
ERYTHRITOL, MESO	Sanitary sewer 1, pg. 179
Erythrose, D-	Sanitary sewer 1, pg. 179
Erythrulose, D-	Sanitary sewer 1, pg. 179
Eschenmoser's salt or reagent	Sanitary sewer 1, pg. 179
ETBE (ethyl t-butyl ether)	Organic solvent/round (white) carboy, pg. 172
Etching solution (circuit boards)	Sanitary sewer 1, pg. 179
ETHANE-1-HYDROXY-1,1-DIPHOSPHONATE, DISODIUM	Sanitary sewer 2, pg. 179
ETHANOL	Organic solvent/round (white) carboy, pg. 172
ETHANOL Aqu.Solution < 35%	Sanitary sewer 8, pg. 181
ETHANOLAMINE	Sanitary sewer 8, pg. 181
ETHER	Organic solvent/round (white) carboy, pg. 172
ETHIDIUM BROMIDE stained acrylamide gels	Normal trash 1, pg. 170
ETHOCEL	Normal trash 1, pg. 170
ETHOL [FILM DEVELOPER]	Sanitary sewer 1, pg. 179
ETHOXYETHANOL, 2-	Organic solvent/round (white) carboy, pg. 172
ETHOXYETHOXY)ETHANOL, 2-(2-	Organic solvent/round (white) carboy, pg. 172
ETHOXYETHYL ACETATE, 2-	Organic solvent/round (white) carboy, pg. 172
ETHOXYQUIN	Organic solvent/round (white) carboy, pg. 172
ETHRANE	Organic solvent/square (yellow) carboy, pg. 172
Ethyl (trimethylsilyl)acetate	Organic solvent/round (white) carboy, pg. 172
ETHYL 3-(3-DIMETHYLAMINOPROPYL)CARBODIIMIDE, 1- HCl	Sanitary sewer 1, pg. 179
ETHYL ACETAMIDATE HYDROCHLORIDE	Sanitary sewer 1, pg. 179
ETHYL ACETATE	Organic solvent/round (white) carboy, pg. 172
ETHYL ACETOACETATE	Organic solvent/round (white) carboy, pg. 172
ETHYL ACETONEDICARBOXYLATE	Organic solvent/round (white) carboy, pg. 172
ETHYL ALCOHOL	Organic solvent/round (white) carboy, pg. 172
Ethyl alpha-bromopropionate	Organic solvent/round (white) carboy, pg. 172
ETHYL ANTHRANILATE	Organic solvent/round (white) carboy, pg. 172
ETHYL BENZOATE	Organic solvent/round (white) carboy, pg. 172
Ethyl beta-hydroxybutyrate	Organic solvent/round (white) carboy, pg. 172
ETHYL BROMIDE	Organic solvent/square (yellow) carboy, pg. 172
ETHYL BUTYRATE	Organic solvent/round (white) carboy, pg. 172
ETHYL CAPROATE	Organic solvent/round (white) carboy, pg. 172
ETHYL CARBITOL	Organic solvent/round (white) carboy, pg. 172
ETHYL CARBITOL ACETATE	Organic solvent/round (white) carboy, pg. 172
ETHYL CARBONATE	Organic solvent/round (white) carboy, pg. 172
ETHYL CELLOSOLVE	Organic solvent/round (white) carboy, pg. 172

For an detailed description of each method, read the procedure at the indicated page in Chapter 7. For chemical waste not on this list, use procedure **On-Site Service 1** in Chapter 7 or call the University of Wisconsin-Madison Safety Department (608) 262-8769

Chemical Name	Disposal Procedure in Chapter 7
ETHYL CELLOSOLVE ACETATE	Organic solvent/round (white) carboy, pg. 172
ETHYL CELLULOSE	Normal trash 1, pg. 170
ETHYL CHLOROACETATE	Organic solvent/round (white) carboy, pg. 172
ETHYL CINNAMATE	Organic solvent/round (white) carboy, pg. 172
ETHYL CYANOACETATE	Organic solvent/round (white) carboy, pg. 172
ETHYL ETHER	Organic solvent/round (white) carboy, pg. 172
ETHYL FORMATE	Organic solvent/round (white) carboy, pg. 172
ETHYL FURMARATE	Organic solvent/round (white) carboy, pg. 172
ETHYL GLYCOLATE	Organic solvent/round (white) carboy, pg. 172
ETHYL HEPTANOATE	Organic solvent/round (white) carboy, pg. 172
ETHYL HYDROCINNAMATE	Organic solvent/round (white) carboy, pg. 172
ETHYL IODIDE	Organic solvent/square (yellow) carboy, pg. 172
Ethyl isovalerate	Organic solvent/round (white) carboy, pg. 172
ETHYL LACTATE	Organic solvent/round (white) carboy, pg. 172
ETHYL LEVULINATE	Organic solvent/round (white) carboy, pg. 172
ETHYL LINOLINATE	Organic solvent/round (white) carboy, pg. 172
ETHYL MALEATE	Organic solvent/round (white) carboy, pg. 172
ETHYL MALONATE	Organic solvent/round (white) carboy, pg. 172
ETHYL n-BUTYRATE	Organic solvent/round (white) carboy, pg. 172
ETHYL NICOTINATE	Organic solvent/round (white) carboy, pg. 172
ETHYL OLEATE	Organic solvent/round (white) carboy, pg. 172
ETHYL ortho-SILICATE, tetra-	Organic solvent/round (white) carboy, pg. 172
ETHYL OXALATE	Organic solvent/round (white) carboy, pg. 172
ETHYL PHENYL ETHER	Organic solvent/round (white) carboy, pg. 172
ETHYL PHENYLACETATE	Organic solvent/round (white) carboy, pg. 172
ETHYL PROPIONATE	Organic solvent/round (white) carboy, pg. 172
ETHYL PYRUVATE	Organic solvent/round (white) carboy, pg. 172
ETHYL SALICYLATE	Organic solvent/round (white) carboy, pg. 172
Ethyl silicate	Organic solvent/round (white) carboy, pg. 172
ETHYL SUCCINATE	Organic solvent/round (white) carboy, pg. 172
Ethyl t-butyl ether	Organic solvent/round (white) carboy, pg. 172
ETHYL-1,3-HEXANEDIOL, 2-	Organic solvent/round (white) carboy, pg. 172
ETHYL-1-BUTANOL, 2-	Organic solvent/round (white) carboy, pg. 172
ETHYL-1-HEXANOL, 2-	Organic solvent/round (white) carboy, pg. 172
ETHYLAMINE HYDROCHLORIDE	Sanitary sewer 1, pg. 179
ETHYLAMINO)ETHANOL, 2-(	Sanitary sewer 8, pg. 181
Ethylbenzene	Organic solvent/round (white) carboy, pg. 172
ETHYLENE BROMIDE	Organic solvent/square (yellow) carboy, pg. 172
ETHYLENE DIBROMIDE	Organic solvent/square (yellow) carboy, pg. 172
ETHYLENE DICHLORIDE	Organic solvent/square (yellow) carboy, pg. 172
Ethylene glycol	Organic solvent/round (white) carboy, pg. 172
ETHYLENE GLYCOL DIACETATE	Organic solvent/round (white) carboy, pg. 172
Ethylene glycol diethyl ether	Organic solvent/round (white) carboy, pg. 172
ETHYLENE GLYCOL DIMETHYL ETHER	Organic solvent/round (white) carboy, pg. 172
ETHYLENE GLYCOL MONO ACETATE	Organic solvent/round (white) carboy, pg. 172
ETHYLENE GLYCOL MONOBUTYL ETHER	Organic solvent/round (white) carboy, pg. 172
ETHYLENE GLYCOL MONOETHYL ETHER	Organic solvent/round (white) carboy, pg. 172
ETHYLENE GLYCOL MONOETHYL ETHER ACETATE	Organic solvent/round (white) carboy, pg. 172
ETHYLENE GLYCOL MONOLAURATE	Normal trash 1, pg. 170
ETHYLENE GLYCOL MONOMETHYL ETHER	Organic solvent/round (white) carboy, pg. 172
ETHYLENE GLYCOL MONOMETHYL ETHER ACETATE	Organic solvent/round (white) carboy, pg. 172
Ethylene glycol n-hexyl ether	Organic solvent/round (white) carboy, pg. 172
ETHYLENEBIS(BIGUANIDE) SULFATE	Sanitary sewer 1, pg. 179
ETHYLENEBIS(OXYETHYLENENITRILO)TETRACETIC ACID	Sanitary sewer 2, pg. 179
ETHYLENEDIAMINE (ANHYDROUS)	Neutralize base 3, pg. 169
ETHYLENEDIAMINE DIHYDROCHLORIDE	Sanitary sewer 1, pg. 179
ETHYLENEDIAMINE-N,N'-DIACETIC ACID	Sanitary sewer 1, pg. 179

Chemical Name	Disposal Procedure in Chapter 7
ETHYLENEDIAMINETETRAACETIC ACID (FREE ACID)	Sanitary sewer 1, pg. 179
ETHYLENEDIAMINETETRAACETIC ACID, dipotassium salt	Sanitary sewer 1, pg. 179
Ethylenediaminetetraacetic acid, tetrasodium salt dihydrate	Sanitary sewer 1, pg. 179
ETHYLENEDIAMINETRIACETIC ACID	Sanitary sewer 1, pg. 179
ETHYLENEDINITRILOTETRAACETIC ACID	Sanitary sewer 1, pg. 179
ETHYLENEDINITRILOTETRAACETIC ACID, DISODIUM SALT	Sanitary sewer 1, pg. 179
ETHYLIDENE DICHLORIDE	Organic solvent/square (yellow) carboy, pg. 172
ETHYLTRIMETHYLAMMONIUM BROMIDE	Sanitary sewer 1, pg. 179
EUCALYPTUS OIL	Organic solvent/round (white) carboy, pg. 172
EUGENOL	Organic solvent/round (white) carboy, pg. 172
Euparal, Essence	Organic solvent/round (white) carboy, pg. 172
EUROPIUM(III) CHLORIDE HEXAHYDRATE	Sanitary sewer 2, pg. 179
Europium(III) chloride, anhydrous	Sanitary sewer 3, pg. 180
EUROPIUM(III) NITRATE PENTAHYDRATE	Sanitary sewer 2, pg. 179 (Oxidizer)
FA BUFFER (PHOSPHATE pH 7.2)	Sanitary sewer 1, pg. 179
FA Mounting fluid (glycerol)	Sanitary sewer 1, pg. 179
FAA (fixative solution)	Organic solvent/round (white) carboy, pg. 172
FAD flavine-adenine dinucleotide, riboflavin 5'-adenine diphosphate	Sanitary sewer 1, pg. 179
Farent's medium	Sanitary sewer 1, pg. 179
Farnesol	Organic solvent/round (white) carboy, pg. 172
Farnesol, trans, trans-	Organic solvent/round (white) carboy, pg. 172
FC-43 (fluorocarbon)	Organic solvent/square (yellow) carboy, pg. 172
FC-72 (perfluorinated hexanes)	Organic solvent/square (yellow) carboy, pg. 172
FENCHONE	Organic solvent/round (white) carboy, pg. 172
FERRIC AMMONIUM CITRATE	Sanitary sewer 1, pg. 179
Ferric ammonium sulfate dodecahydrate	Sanitary sewer 1, pg. 179
FERRIC CHLORIDE, HEXAHYDRATE	Sanitary sewer 2, pg. 179
FERRIC CHLORIDE, Solution	Sanitary sewer 1, pg. 179
FERRIC CITRATE	Sanitary sewer 2, pg. 179
FERRIC DEXTRAN	Sanitary sewer 1, pg. 179
Ferric nitrate	Sanitary sewer 1, pg. 179 (Oxidizer)
FERRIC NITRATE, hydrate	Sanitary sewer 1, pg. 179 (Oxidizer)
FERRIC OXALATE	Sanitary sewer 1, pg. 179
FERRIC PERCHLORATE, hexahydrate	Sanitary sewer 1, pg. 179 (Oxidizer)
FERRIC PHOSPHATE, tribasic	Normal trash 1, pg. 170
FERRIC PYROPHOSPHATE	Normal trash 1, pg. 170
FERRIC SODIUM PYROPHOSPHATE	Normal trash 1, pg. 170
Ferric subsulfate solution	Sanitary sewer 1, pg. 179
FERRIC SULFATE	Sanitary sewer 2, pg. 179
FERRITIN solution	Sanitary sewer 1, pg. 179
Feroin	Sanitary sewer 1, pg. 179
FERROUS AMMONIUM SULFATE	Sanitary sewer 1, pg. 179
FERROUS CHLORIDE TETRAHYDRATE	Sanitary sewer 2, pg. 179
FERROUS GLUCONATE	Sanitary sewer 1, pg. 179
Ferrous lactate trihydrate	Sanitary sewer 1, pg. 179
FERROUS PERCHLORATE	Sanitary sewer 1, pg. 179 (Oxidizer)
FERROUS SULFATE	Sanitary sewer 1, pg. 179
Ferrous sulfate heptahydrate	Sanitary sewer 1, pg. 179
FFAP (FREE FATTY ACID STATIONARY PHASE)	Normal trash 1, pg. 170
FIBRIN	Normal trash 1, pg. 170
FICOLL	Sanitary sewer 1, pg. 179
FISHER UNIVERSAL INDICATOR	Organic solvent/round (white) carboy, pg. 172
FISKE+SUBBAROW REDUCER	Sanitary sewer 1, pg. 179
FIXER (USED Solution, usually ~2g/liter Ag+)	Sanitary sewer 6, pg. 180
FIXER solution (photographic)	Sanitary sewer 1, pg. 179
FL-70 (BIODEGRADABLE DETERGENT)	Sanitary sewer 1, pg. 179

For an detailed description of each method, read the procedure at the indicated page in Chapter 7. For chemical waste not on this list, use procedure **On-Site Service 1** in Chapter 7 or call the University of Wisconsin-Madison Safety Department (608) 262-8769

Chemical Name	Disposal Procedure in Chapter 7
Flame Detector Cleaner No.1 (1,1,2-trichlorotrifluoroethane)	Organic solvent/square (yellow) carboy, pg. 172
FLAMORT X	Organic solvent/square (yellow) carboy, pg. 172
Flavianic acid	Sanitary sewer 1, pg. 179
FLAVIN ADENINE DINUCLEOTIDE	Sanitary sewer 1, pg. 179
Flavin mononucleotide, sod. salt (FMN)	Sanitary sewer 1, pg. 179
FLORISIL	Normal trash 1, pg. 170
Fluo-3, pentapotassium salt solution	Sanitary sewer 1, pg. 179
FLUOBORIC ACID 50%	Neutralize acid 3, pg. 166
FLUORESCEIN DISODIUM SALT	Sanitary sewer 1, pg. 179
FLUORESCEIN DYE Aqu.Solution	Sanitary sewer 1, pg. 179
FLUORESCEIN SODIUM	Sanitary sewer 1, pg. 179
Fluorinert FC-43	Organic solvent/square (yellow) carboy, pg. 172
Fluorinert FC-70	Organic solvent/square (yellow) carboy, pg. 172
Fluro-hance	Sanitary sewer 1, pg. 179
FLUOROPAK (80)	Normal trash 1, pg. 170
FLUOROPHOSPHORIC ACID	Neutralize acid 2, pg. 166
FLUOROSILICONE OIL	Organic solvent/round (white) carboy, pg. 172
FLUOSOL-DA	Sanitary sewer 1, pg. 179
FLUOTHANE	Organic solvent/square (yellow) carboy, pg. 172
Flushing fluid, for vacuum pump	Organic solvent/round (white) carboy, pg. 172
FMN flavin mononucleotide, riboflavin monophosphate	Sanitary sewer 1, pg. 179
FOMBLIN	Organic solvent/square (yellow) carboy, pg. 172
FORANE	Organic solvent/square (yellow) carboy, pg. 172
FORMALDEHYDE,Solution	Sanitary sewer 5, pg. 180
Formaldehyde-sodium bisulfite	Sanitary sewer 1, pg. 179
FORMALIN	Sanitary sewer 5, pg. 180
Formalin, 10% neutral buffered	Sanitary sewer 5, pg. 180
FORMAMIDE	Organic solvent/round (white) carboy, pg. 172
Formamidinesulfinic acid	Sanitary sewer 1, pg. 179
FORMIC ACID	Neutralize acid 2, pg. 166
Formic acid < 15% aqu.	Sanitary sewer 6, pg. 180
Formic acid, sodium salt	Sanitary sewer 1, pg. 179
FORMULA-989 (NEN)	Organic solvent/round (white) carboy, pg. 172
FORMVAR (IN ETHYLENE DICHLORIDE)	Organic solvent/square (yellow) carboy, pg. 172
FORMVAR (POLYVINYL ALCOHOL FORMAL)	Normal trash 1, pg. 170
Fowler's solution	Sanitary sewer 6, pg. 180
FREMY'S SALT	Sanitary sewer 2, pg. 179 (Oxidizer)
FREON 113 (1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE)	Organic solvent/square (yellow) carboy, pg. 172
Freon 141-b (1,1-dichloro-1-fluoroethane)	Organic solvent/square (yellow) carboy, pg. 172
FREON TF (113)	Organic solvent/square (yellow) carboy, pg. 172
FRUCTOSE, BETA-D(-)-	Sanitary sewer 1, pg. 179
FRUCTOSE, D-	Sanitary sewer 1, pg. 179
FRUCTOSE-1,6-DIPHOSPHATE	Sanitary sewer 1, pg. 179
FRUCTOSE-6-PHOSPHATE	Sanitary sewer 1, pg. 179
FUCHSIN-ACID Aqu.Solution	Sanitary sewer 7, pg. 181
Fucose, L-	Sanitary sewer 1, pg. 179
FUCOSE, L(-)- 1-phosphate	Sanitary sewer 1, pg. 179
FUEL OIL	Organic solvent/round (white) carboy, pg. 172
FULLER'S EARTH	Normal trash 1, pg. 170
FUMARIC ACID	Sanitary sewer 2, pg. 179
FUMARIC ACID, SODIUM SALT	Sanitary sewer 1, pg. 179
FURALDEHYDE, 2-	Organic solvent/round (white) carboy, pg. 172
FURANCARBOXALDEHYDE, 2-	Organic solvent/round (white) carboy, pg. 172
FURFURAL	Organic solvent/round (white) carboy, pg. 172
FURFURYL ALCOHOL	Organic solvent/round (white) carboy, pg. 172
FUROIC ACID, 2-	Sanitary sewer 1, pg. 179
Fyrex	Sanitary sewer 1, pg. 179

Chemical Name	Disposal Procedure in Chapter 7
Fyrite (CO <sub>2</sub> indicator)	Organic solvent/round (white) carboy, pg. 172
Fyrquel 150	Organic solvent/round (white) carboy, pg. 172
Gadolinium chloride hexahydrate	Sanitary sewer 1, pg. 179
GALACTAN	Sanitary sewer 2, pg. 179
GALACTONIC ACID	Sanitary sewer 1, pg. 179
GALACTOSAMINE.HCl, D(+)-	Sanitary sewer 1, pg. 179
GALACTOSE, D-	Sanitary sewer 1, pg. 179
GALACTOSE-1-PHOSPHATE, a-D-	Sanitary sewer 1, pg. 179
GALACTOSE-1-PHOSPHATE, DIPOTASSIUM SALT, a-D-	Sanitary sewer 1, pg. 179
GALACTOSE-6-PHOSPHATE	Sanitary sewer 1, pg. 179
GALACTURONIC ACID, D(+)-	Sanitary sewer 1, pg. 179
Gallium aqueous standard 1000ppm Ga (gallium nitrate)	Sanitary sewer 1, pg. 179
GALLIUM SULFATE	Sanitary sewer 1, pg. 179
GALLIUM(III) CHLORIDE	Sanitary sewer 1, pg. 179
Gallium(III) nitrate	Sanitary sewer 1, pg. 179 (Oxidizer)
Gamma-butyrolactone	Organic solvent/round (white) carboy, pg. 172
Gamma-hydroxybutyrate, sod. salt	Sanitary sewer 1, pg. 179
GANEX	Normal trash 1, pg. 170
GANEX Solution	Sanitary sewer 1, pg. 179
GANTREZ M	Normal trash 1, pg. 170
Gasahol	Organic solvent/round (white) carboy, pg. 172
GASOLINE	Organic solvent/round (white) carboy, pg. 172
GDP (guanosine diphosphate)	Sanitary sewer 1, pg. 179
GELATIN	Normal trash 1, pg. 170
GELVATOL	Normal trash 1, pg. 170
Genesolv D (freon 113)	Organic solvent/square (yellow) carboy, pg. 172
GENTIOBIOSE, BETA-	Sanitary sewer 1, pg. 179
GERANIOL	Organic solvent/round (white) carboy, pg. 172
Germanium aqueous standard 1000ppm Ge (ammon hexafluorogermanate)	Sanitary sewer 1, pg. 179
GERMANIUM DIOXIDE	Normal trash 1, pg. 170
GHATTI GUM	Normal trash 1, pg. 170
GIBBERELIC ACID, POTASSIUM SALT	Sanitary sewer 1, pg. 179
GIEMSA STAIN (METHANOL Solution)	Organic solvent/round (white) carboy, pg. 172
GLACIAL ACETIC ACID	Neutralize acid 2, pg. 166
GLIADIN	Normal trash 1, pg. 170
GLUCAGON	Normal trash 1, pg. 170
GLUCOASCORBIC ACID	Sanitary sewer 1, pg. 179
Glucoheptose, D-	Sanitary sewer 1, pg. 179
GLUCONIC ACID, D-	Sanitary sewer 1, pg. 179
GLUCONIC ACID, D- Mg salt	Sanitary sewer 1, pg. 179
GLUCONIC ACID, D- Na salt	Sanitary sewer 1, pg. 179
Glucanolactone, D-	Sanitary sewer 1, pg. 179
GLUCOSAMINE HYDROCHLORIDE, D(+)-	Sanitary sewer 1, pg. 179
GLUCOSAMINE, D-	Sanitary sewer 1, pg. 179
GLUCOSE	Sanitary sewer 1, pg. 179
Glucose 6-phosphate, D- sodium salt	Sanitary sewer 1, pg. 179
Glucose beta-1-phosphate, D-	Sanitary sewer 1, pg. 179
GLUCOSE DIPHOSPHATE, 1,6- BARIUM SALT	Sanitary sewer 1, pg. 179
GLUCOSE STANDARD Aqu.Solution	Sanitary sewer 1, pg. 179
GLUCOSE-1-PHOSPHATE, a-D-	Sanitary sewer 1, pg. 179
GLUCOSE-1-PHOSPHATE, DIPOTASSIUM SALT, a-D-	Sanitary sewer 1, pg. 179
Glucose-6-phosphate, D-, potassium salt	Sanitary sewer 1, pg. 179
GLUCURONIC ACID	Sanitary sewer 1, pg. 179
GLUCURONOLACTONE	Sanitary sewer 1, pg. 179
GLUTAMIC ACID HYDROCHLORIDE, L-	Sanitary sewer 1, pg. 179
GLUTAMIC ACID, L-(+)-	Sanitary sewer 2, pg. 179

For an detailed description of each method, read the procedure at the indicated page in Chapter 7. For chemical waste not on this list, use procedure **On-Site Service 1** in Chapter 7 or call the University of Wisconsin-Madison Safety Department (608) 262-8769

Chemical Name	Disposal Procedure in Chapter 7
GLUTAMIC ACID, Na SALT	Sanitary sewer 1, pg. 179
GLUTAMINE, L-	Sanitary sewer 1, pg. 179
GLUTARALDEHYDE Aqu.Solution	Sanitary sewer 1, pg. 179
GLUTARIC ACID	Sanitary sewer 1, pg. 179
GLUTARIC ANHYDRIDE	Sanitary sewer 1, pg. 179
GLUTARIC DIALDEHYDE Aqu.Solution	Sanitary sewer 1, pg. 179
GLUTARONITRILE	Organic solvent/round (white) carboy, pg. 172
GLUTATHIONE (FREE ACID)	Sanitary sewer 2, pg. 179
Glutathione, L-, oxidized form	Sanitary sewer 1, pg. 179
Glutathione, L-, reduced form	Sanitary sewer 1, pg. 179
Glyceraldehyde, D-	Sanitary sewer 1, pg. 179
GLYCERIC ACID, CALCIUM SALT, D(+)-	Sanitary sewer 1, pg. 179
Glyceric acid, Calcium salt, DL-	Sanitary sewer 1, pg. 179
GLYCERINE	Sanitary sewer 1, pg. 179
GLYCEROL	Sanitary sewer 1, pg. 179
Glycerol formal	Sanitary sewer 1, pg. 179
GLYCEROPHOSPHORIC ACID, beta- DISODIUM SALT	Sanitary sewer 1, pg. 179
GLYCERYL DIACETATE	Organic solvent/round (white) carboy, pg. 172
GLYCERYL DIOLEATE	Organic solvent/round (white) carboy, pg. 172
GLYCERYL MONOOLEATE	Organic solvent/round (white) carboy, pg. 172
GLYCERYL MONOPALMITATE	Normal trash 1, pg. 170
GLYCERYL MONOSTEARATE	Normal trash 1, pg. 170
GLYCERYL TRIACETATE	Organic solvent/round (white) carboy, pg. 172
GLYCERYL TRIBUTYRATE	Organic solvent/round (white) carboy, pg. 172
GLYCIDOL	Sanitary sewer 1, pg. 179
GLYCINE	Sanitary sewer 1, pg. 179
GLYCINE ANHYDRIDE	Normal trash 1, pg. 170
GLYCINE ETHYL ESTER, HYDROCHLORIDE	Sanitary sewer 1, pg. 179
GLYCINE HYDROCHLORIDE	Sanitary sewer 1, pg. 179
GLYCOGEN	Sanitary sewer 1, pg. 179
GLYCOLALDEHYDE (dimer)	Sanitary sewer 1, pg. 179
GLYCOLIC ACID	Sanitary sewer 1, pg. 179
Glycylaminomethanesulfonic acid, N-	Sanitary sewer 1, pg. 179
GLYOXAL MONOHYDRATE	Sanitary sewer 1, pg. 179
GLYOXYLIC ACID HYDRATE	Sanitary sewer 1, pg. 179
GLYPHOSATE solution	Sanitary sewer 1, pg. 179
GRAM CRYSTAL VIOLET Aqu. solution	Sanitary sewer 7, pg. 181
GRAM DECOLORIZER (ISOPROPANOL)	Organic solvent/round (white) carboy, pg. 172
GRAM IODINE Solution	Sanitary sewer 1, pg. 179
GRAM IODINE STAIN,Solution	Organic solvent/round (white) carboy, pg. 172
GRAPHITE	Normal trash 1, pg. 170
GTP	Sanitary sewer 1, pg. 179
GUAIACOL	Organic solvent/round (white) carboy, pg. 172
GUAIC GUM, POWDER	Normal trash 1, pg. 170
GUANIDINE	Sanitary sewer 1, pg. 179
GUANIDINE CARBONATE	Sanitary sewer 1, pg. 179
GUANIDINE HYDROCHLORIDE	Sanitary sewer 1, pg. 179
GUANIDINE ISOTHIOCYANATE	Sanitary sewer 1, pg. 179
Guanidine nitrate	Sanitary sewer 1, pg. 179 (Oxidizer)
GUANIDINE SULFATE	Sanitary sewer 1, pg. 179
GUANIDINE THIOCYANATE	Sanitary sewer 1, pg. 179
GUANIDOACETIC ACID	Sanitary sewer 1, pg. 179
GUANINE HYDROCHLORIDE	Sanitary sewer 1, pg. 179
GUANOSINE	Sanitary sewer 1, pg. 179
Guanosine 3':5'-cyclic monophosphoric acid	Sanitary sewer 1, pg. 179
Guanosine 5'-diphosphate	Sanitary sewer 1, pg. 179
Guanosine 5'-diphosphate periodate oxidized	Sanitary sewer 1, pg. 179

Chemical Name	Disposal Procedure in Chapter 7
GUANOSINE 5'-MONOPHOSPHATE	Sanitary sewer 1, pg. 179
GUANYLUREA SULFATE	Sanitary sewer 1, pg. 179
GUAR GUM	Normal trash 1, pg. 170
Gulose, D-	Sanitary sewer 1, pg. 179
GUM ARABIC	Normal trash 1, pg. 170
GUM ARABIC Aqu.Solution	Sanitary sewer 1, pg. 179
GUM GHATTI	Normal trash 1, pg. 170
Gum tragacanth	Normal trash 1, pg. 170
GUM TURPENTINE	Organic solvent/round (white) carboy, pg. 172
Gum Xanthan	Normal trash 1, pg. 170
Hafnium aqueous standard 1000ppm Hf (hafnium tetrachloride)	Sanitary sewer 1, pg. 179
HALOTHANE	Organic solvent/square (yellow) carboy, pg. 172
HAMMOND DESSICANT (ANHYDROUS)	Normal trash 1, pg. 170
HANKER-YATES REAGENT	Sanitary sewer 1, pg. 179
Hanks' Balanced Salts	Sanitary sewer 1, pg. 179
HARDNER (ALUMINUM SULFATE AQU. SOLUTION)	Sanitary sewer 1, pg. 179
Hematoxylin, iron (aqueous)	Sanitary sewer 1, pg. 179
Hemo-De	Organic solvent/round (white) carboy, pg. 172
HEPARIN-SODIUM	Sanitary sewer 1, pg. 179
HEPARIN-SODIUM Aqu.Solution	Sanitary sewer 1, pg. 179
HEPES, N-(2-hydroxyethyl)piperazine-N'-(2-ethanesulfonic acid)	Sanitary sewer 1, pg. 179
HEPSSO, N-(2-hydroxyethyl)piperazine-N'-(2-hydroxypropanesulfonic acid)	Sanitary sewer 1, pg. 179
HEPTADECANOIC ACID	Normal trash 1, pg. 170
HEPTADECANOL	Normal trash 1, pg. 170
HEPTALDEHYDE	Organic solvent/round (white) carboy, pg. 172
HEPTANE, n-	Organic solvent/round (white) carboy, pg. 172
HEPTANESULFONIC ACID, 1- SODIUM SALT.HYDRATE	Sanitary sewer 1, pg. 179
Heptanesulfonic acid, Sodium salt	Sanitary sewer 1, pg. 179
HEPTANOIC ACID, n-	Organic solvent/round (white) carboy, pg. 172
HEPTANOL ACETATE, 2-	Organic solvent/round (white) carboy, pg. 172
Heptanol, 1-	Organic solvent/round (white) carboy, pg. 172
HEPTANOL, n-	Organic solvent/round (white) carboy, pg. 172
HEPTANONE, 2-	Organic solvent/round (white) carboy, pg. 172
HEPTYL ACETATE, n-	Organic solvent/round (white) carboy, pg. 172
HEPTYL ALCOHOL, n-	Organic solvent/round (white) carboy, pg. 172
HEPTYLIC ACID, n-	Organic solvent/round (white) carboy, pg. 172
HETRON (STYRENE POLYMERS)	Normal trash 1, pg. 170
HEXADECANAMIDE	Normal trash 1, pg. 170
Hexadecanoic acid	Normal trash 1, pg. 170
HEXADECANOL, 1-	Normal trash 1, pg. 170
HEXADECYLAMINE	Normal trash 1, pg. 170
Hexahydro-s-triazine 50% aqueous solution	Sanitary sewer 1, pg. 179
HEXALDEHYDE, n-	Organic solvent/round (white) carboy, pg. 172
HEXAMETAPHOSPHATE, sod. salt	Sanitary sewer 1, pg. 179
HEXAMETHONIUM BROMIDE	Sanitary sewer 1, pg. 179
HEXAMETHYLDISILOXANE	Organic solvent/round (white) carboy, pg. 172
Hexamethylenetetramine	Sanitary sewer 7, pg. 181
HEXAMETHYLPHOSPHORAMIDE	Organic solvent/round (white) carboy, pg. 172
HEXAMETHYLPHOSPHORIC TRIAMIDE	Organic solvent/round (white) carboy, pg. 172
HEXAMMINECOBALT(III) CHLORIDE	Sanitary sewer 2, pg. 179
HEXANAL	Organic solvent/round (white) carboy, pg. 172
HEXANE, n-	Organic solvent/round (white) carboy, pg. 172
HEXANEDIOL, 1,6-	Sanitary sewer 2, pg. 179
HEXANEDIONE, 2,5-	Organic solvent/round (white) carboy, pg. 172
HEXANES	Organic solvent/round (white) carboy, pg. 172
HEXANESULFONIC ACID, Sodium salt	Sanitary sewer 1, pg. 179

For an detailed description of each method, read the procedure at the indicated page in Chapter 7. For chemical waste not on this list, use procedure **On-Site Service 1** in Chapter 7 or call the University of Wisconsin-Madison Safety Department (608) 262-8769



Chemical Name	Disposal Procedure in Chapter 7
HEXANOIC ACID	Organic solvent/round (white) carboy, pg. 172
HEXANOL, 1-	Organic solvent/round (white) carboy, pg. 172
HEXANONE, 2-	Organic solvent/round (white) carboy, pg. 172
HEXANONE, 3-	Organic solvent/round (white) carboy, pg. 172
Hexene, 1-	Organic solvent/round (white) carboy, pg. 172
Hexose-1,6-diphosphate	Sanitary sewer 1, pg. 179
HEXYL ACETATE, n-	Organic solvent/round (white) carboy, pg. 172
HEXYL ALCOHOL, n-	Organic solvent/round (white) carboy, pg. 172
Hexyl cellosolve, n-	Organic solvent/round (white) carboy, pg. 172
HEXYNE, 3-	Organic solvent/round (white) carboy, pg. 172
HIPPURIC ACID	Sanitary sewer 1, pg. 179
HIPPURIC ACID, SODIUM SALT	Sanitary sewer 1, pg. 179
HISTAMINE DIHYDROCHLORIDE	Sanitary sewer 1, pg. 179
HISTAMINE PHOSPHATE	Sanitary sewer 1, pg. 179
HISTIDINE, L- HYDROCHLORIDE	Sanitary sewer 1, pg. 179
HISTIDINE, L-(-)-	Sanitary sewer 1, pg. 179
Histo-clear (limonene)	Organic solvent/round (white) carboy, pg. 172
HISTOCLAD (XYLENE SOLUTION)	Organic solvent/round (white) carboy, pg. 172
HOAGLAND'S Solution, aqu.	Sanitary sewer 1, pg. 179
HOMOCARNOSINE, L-(+)-	Sanitary sewer 1, pg. 179
Homocatechuic acid	Sanitary sewer 1, pg. 179
HOMOCITRULLINE, L-	Sanitary sewer 1, pg. 179
HOMOCYSTEINE, DL-	Sanitary sewer 2, pg. 179
Homogentisic acid	Sanitary sewer 1, pg. 179
HOMOSERINE, DL-	Sanitary sewer 1, pg. 179
HOMOTRYPTAMINE HYDROCHLORIDE	Sanitary sewer 1, pg. 179
HOYER'S (CHLORAL HYDRATE Solution)	Sanitary sewer 1, pg. 179
HOYER'S MOUNTING MEDIA	Sanitary sewer 1, pg. 179
HPLC aqueous wastes, mono-phase	Sanitary sewer 8, pg. 181
HPMTS (2-HYDROXYPROPYL METHANETHIOSULFONATE)	Sanitary sewer 1, pg. 179
HUMIC ACID	Normal trash 1, pg. 170
HYALURONIC ACID, POTASSIUM SALT	Normal trash 1, pg. 170
HYAMINE HYDROXIDE (AQU.SOLN.)	Sanitary sewer 1, pg. 179
Hydranal Composite 5, solvent moisture reagent	Organic solvent/round (white) carboy, pg. 172
Hydranal Water Standard 10.0	Organic solvent/round (white) carboy, pg. 172
HYDRAULIC OIL	Organic solvent/round (white) carboy, pg. 172
HYDRAZINE DIHYDROCHLORIDE	Sanitary sewer 1, pg. 179
HYDRAZINE HYDROCHLORIDE	Sanitary sewer 1, pg. 179
HYDRAZINE SULFATE	Sanitary sewer 1, pg. 179
HYDRAZINE SULFATE HYDROCHLORIDE	Sanitary sewer 1, pg. 179
Hydriodic acid < 13% aqu. solution	Sanitary sewer 6, pg. 180
HYDRIODIC ACID 57% aqu. soln.	Neutralize acid 5, pg. 167
Hydrobromic acid < 8% aqu. solution	Sanitary sewer 6, pg. 180
HYDROBROMIC ACID 48% aqu. soln.	Neutralize acid 2, pg. 166
Hydrochloric acid < 3.5% aqu. solution	Sanitary sewer 6, pg. 180
HYDROCHLORIC ACID 37% aqu. soln.	Neutralize acid 2, pg. 166
HYDROCINNAMALDEHYDE	Organic solvent/round (white) carboy, pg. 172
HYDROFLUOR (XYLENE based scintillation cocktail)	Organic solvent/round (white) carboy, pg. 172
Hydrofluoric acid < 2% aqu. solution	Sanitary sewer 6, pg. 180
HYDROFLUORIC ACID 51% aqu. soln.	Neutralize acid 3, pg. 166
Hydrofluoric acid solution	Neutralize acid 3, pg. 166
Hydrogen bromide 30% in acetic acid	Neutralize acid 2, pg. 166
Hydrogen fluoride-pyridine	Neutralize acid 3, pg. 166
Hydrogen peroxide 3 - 4% solution	Sanitary sewer 1, pg. 179
Hydrogen Peroxide 30% w/w aqueous	Sanitary sewer 1, pg. 179 (Oxidizer)
Hydrogenated coconut oil	Normal trash 1, pg. 170
HYDROQUINONE	Sanitary sewer 2, pg. 179

Chemical Name	Disposal Procedure in Chapter 7
HYDROXY-2-BUTANONE, 3-	Organic solvent/round (white) carboy, pg. 172
HYDROXY-4-METHYL-2-PENTANONE, 4-	Organic solvent/round (white) carboy, pg. 172
HYDROXY-L-PROLINE, 4-	Sanitary sewer 1, pg. 179
HYDROXYACETIC ACID DIHYDRATE	Neutralize acid 2, pg. 166
HYDROXYAMINE HYDROCHLORIDE	Sanitary sewer 1, pg. 179
HYDROXYAPATITE	Normal trash 1, pg. 170
HYDROXYBENZALDEHYDE, 2-	Organic solvent/round (white) carboy, pg. 172
HYDROXYBUTYRIC ACID, 3-	Organic solvent/round (white) carboy, pg. 172
Hydroxybutyric acid, 4- Sodium salt	Sanitary sewer 1, pg. 179
HYDROXYETHYL ETHER, 2-	Organic solvent/round (white) carboy, pg. 172
Hydroxyethyl)-1-piperazineethanesulfonic Acid, 4-(2- (HEPES)	Sanitary sewer 1, pg. 179
HYDROXYETHYL)PIPERAZINE, N-(2-	Sanitary sewer 7, pg. 181
HYDROXYETHYL)PIPERAZINE-N'-2-ETHANESULFONIC ACID, N-(2-	Sanitary sewer 1, pg. 179
HYDROXYETHYL)PIPERAZINE-N'-2-PROPANSULFONIC ACID, N-(2-	Sanitary sewer 1, pg. 179
HYDROXYETHYLCELLULOSE, beta-	Sanitary sewer 1, pg. 179
HYDROXYETHYLIMINODIACETIC ACID, 2-	Sanitary sewer 1, pg. 179
Hydroxyethylstarch powder	Sanitary sewer 1, pg. 179
HYDROXYINDOLEACETIC ACID, 5-	Sanitary sewer 1, pg. 179
HYDROXYISOBUTYRIC ACID, a-	Sanitary sewer 1, pg. 179
HYDROXYLAMINE	Sanitary sewer 7, pg. 181
HYDROXYLAMINE HYDROCHLORIDE	Sanitary sewer 1, pg. 179
HYDROXYLAMINE SULFATE	Sanitary sewer 1, pg. 179
HYDROXYLAMMONIUM ACETATE	Sanitary sewer 1, pg. 179
HYDROXYLAMMONIUM CHLORIDE	Sanitary sewer 1, pg. 179
Hydroxylapatite (for column chromatography)	Normal trash 1, pg. 170
HYDROXYMETHYL)AMINOMETHANE, TRIS-(	Sanitary sewer 1, pg. 179
HYDROXYMETHYLFURFURAL, 5-	Sanitary sewer 1, pg. 179
Hydroxymethylimidazole, 4- hydrochloride	Sanitary sewer 1, pg. 179
HYDROXYPHENYLPYRUVIC ACID, p-	Sanitary sewer 2, pg. 179
HYDROXYPIPERDINE, 3- hydrochloride	Sanitary sewer 1, pg. 179
HYDROXYPIPERDINE, 4-	Sanitary sewer 7, pg. 181
HYDROXYPROLINE, 4-	Sanitary sewer 1, pg. 179
HYDROXYPROPIONIC ACID, 2-	Sanitary sewer 1, pg. 179
HYDROXYPROPIONIC ACID, 3-	Sanitary sewer 1, pg. 179
HYDROXYPYRIDINE, 2-	Sanitary sewer 1, pg. 179
HYDROXYPYRIDINE, 4-	Sanitary sewer 1, pg. 179
HYDROXYQUINOLINE SULFATE, 8-	Sanitary sewer 1, pg. 179
HYDROXYQUINONE	Sanitary sewer 1, pg. 179
HYDROXYSUCCINIMIDE, N-	Sanitary sewer 1, pg. 179
HYDROXYTRYPTAMINE.HYDROCHLORIDE, 5-	Sanitary sewer 1, pg. 179
HYDROXYTRYPTOPHANE, 5-	Sanitary sewer 2, pg. 179
HYDROXYUREA	Sanitary sewer 1, pg. 179
HYPO CLEARING AGENT	Sanitary sewer 1, pg. 179
HYPONEX	Sanitary sewer 1, pg. 179
HYRAX MOUNTING MEDIA	Organic solvent/round (white) carboy, pg. 172
HYSOL (RESIN)	Normal trash 1, pg. 170
Iditol, D-	Sanitary sewer 1, pg. 179
Idose, D-	Sanitary sewer 1, pg. 179
Igepal CA-630 (non-ionic detergent)	Organic solvent/round (white) carboy, pg. 172
IMIDAZOLE	Sanitary sewer 1, pg. 179
IMIDAZOLECARBOXYLIC ACID, 4-	Sanitary sewer 1, pg. 179
Iminobispropylamine, 3,3'-	Neutralize base 3, pg. 169
IMINODIACETIC ACID	Sanitary sewer 1, pg. 179
IMINODIACETIC ACID, DISODIUM SALT	Sanitary sewer 1, pg. 179
IMMERSION OIL (NON PCB)	Organic solvent/round (white) carboy, pg. 172
INDANE	Organic solvent/round (white) carboy, pg. 172

For an detailed description of each method, read the procedure at the indicated page in Chapter 7. For chemical waste not on this list, use procedure **On-Site Service 1** in Chapter 7 or call the University of Wisconsin-Madison Safety Department (608) 262-8769

Chemical Name	Disposal Procedure in Chapter 7
INDENE	Organic solvent/round (white) carboy, pg. 172
Indium aqueous standard 1000ppm In (indium(III) salt)	Sanitary sewer 1, pg. 179
Indium chloride - anhyd.	Sanitary sewer 1, pg. 179
Indium fluoride trihydrate	Sanitary sewer 1, pg. 179
Indolene (a gasoline)	Organic solvent/round (white) carboy, pg. 172
Indoline	Organic solvent/round (white) carboy, pg. 172
INOSINE	Sanitary sewer 1, pg. 179
INOSINE-5-PHOSPHATE, SODIUM SALT	Sanitary sewer 1, pg. 179
INOSITOL, i-	Sanitary sewer 1, pg. 179
INOSITOL, MYO-	Sanitary sewer 1, pg. 179
INSTA-FLUOR	Organic solvent/round (white) carboy, pg. 172
INSTA-GEL (XYLENE)	Organic solvent/round (white) carboy, pg. 172
Instafluor (xylene)	Organic solvent/round (white) carboy, pg. 172
IODIC ACID	Sanitary sewer 1, pg. 179 (Oxidizer)
IODINE Aqu.Solution	Sanitary sewer 1, pg. 179
IODINE DISINFECTANT	Sanitary sewer 2, pg. 179
IODINE TINCTURE	Sanitary sewer 1, pg. 179
IDOACETIC ACID, SODIUM SALT	Sanitary sewer 1, pg. 179
IODOBENZENE	Organic solvent/round (white) carboy, pg. 172
Iodobutane, 1-	Organic solvent/round (white) carboy, pg. 172
IDOETHANE	Organic solvent/square (yellow) carboy, pg. 172
IODOMETHANE	Organic solvent/square (yellow) carboy, pg. 172
ION EXCHANGE RESIN	Normal trash 1, pg. 170
IONAGAR	Sanitary sewer 1, pg. 179
Ionone, alpha-	Organic solvent/round (white) carboy, pg. 172
IONONE, beta-	Organic solvent/round (white) carboy, pg. 172
IPA (isopropanol)	Organic solvent/round (white) carboy, pg. 172
IRON CHELATE (FeEDTA or Sequestrene)	Sanitary sewer 1, pg. 179
IRON DEXTRAN	Sanitary sewer 1, pg. 179
IRON GRANULES	Normal trash 1, pg. 170
Iron lactate	Sanitary sewer 1, pg. 179
IRON PYROPHOSPHATE	Normal trash 1, pg. 170
IRON SEQUESTERINE 330	Sanitary sewer 1, pg. 179
IRON STANDARD Aqu.Solution 1000PPM	Sanitary sewer 1, pg. 179
IRON(II) CHLORIDE	Sanitary sewer 1, pg. 179
Iron(II) chloride anhydrous	Sanitary sewer 1, pg. 179
IRON(II) OXALATE	Normal trash 1, pg. 170
IRON(II) SULFATE HEPTAHYDRATE	Sanitary sewer 1, pg. 179
Iron(II) tetrafluoroborate hexhydrate	Sanitary sewer 1, pg. 179
IRON(III) AMMONIUM CITRATE	Sanitary sewer 1, pg. 179
IRON(III) CHLORIDE, hydrate	Sanitary sewer 2, pg. 179
IRON(III) CITRATE	Sanitary sewer 2, pg. 179
Iron(III) nitrate	Sanitary sewer 1, pg. 179 (Oxidizer)
iso-Butanol	Organic solvent/round (white) carboy, pg. 172
Iso-butyric acid	Organic solvent/round (white) carboy, pg. 172
ISOAMYL ACETATE	Organic solvent/round (white) carboy, pg. 172
ISOAMYL ALCOHOL	Organic solvent/round (white) carboy, pg. 172
ISOAMYL ETHER	Organic solvent/round (white) carboy, pg. 172
ISOAMYL SALICYLATE	Organic solvent/round (white) carboy, pg. 172
ISOBUTANOL	Organic solvent/round (white) carboy, pg. 172
ISOBUTYL ACETATE	Organic solvent/round (white) carboy, pg. 172
ISOBUTYL ALCOHOL	Organic solvent/round (white) carboy, pg. 172
ISOBUTYRALDEHYDE	Organic solvent/round (white) carboy, pg. 172
ISOBUTYRAMIDE	Sanitary sewer 1, pg. 179
ISOBUTYRIC ACID	Sanitary sewer 1, pg. 179
ISOCAPROIC ACID	Organic solvent/round (white) carboy, pg. 172
Isocitric acid, DL-	Sanitary sewer 1, pg. 179

Chemical Name	Disposal Procedure in Chapter 7
Isocitric acid, sodium or potass. salt	Sanitary sewer 1, pg. 179
ISOEUGENOL	Organic solvent/round (white) carboy, pg. 172
ISOFLURANE	Organic solvent/square (yellow) carboy, pg. 172
ISOGLUTAMINE, L-	Sanitary sewer 2, pg. 179
ISOLEUCINE, L-	Sanitary sewer 2, pg. 179
ISONIAZID Aqu.Solution	Sanitary sewer 1, pg. 179
ISONICOTINAMIDE	Sanitary sewer 1, pg. 179
ISONICOTINIC ACID	Sanitary sewer 1, pg. 179
ISONICOTINIC ACID HYDRAZIDE	Sanitary sewer 2, pg. 179
Isonicotinic acid hydrochloride	Sanitary sewer 1, pg. 179
ISOCTANE	Organic solvent/round (white) carboy, pg. 172
ISOPAR (NOS)	Organic solvent/round (white) carboy, pg. 172
Isopentane	Organic solvent/round (white) carboy, pg. 172
Isopentenyl chloride	Organic solvent/round (white) carboy, pg. 172
ISOPENTYL ACETATE	Organic solvent/round (white) carboy, pg. 172
ISOPENTYL ALCOHOL	Organic solvent/round (white) carboy, pg. 172
ISOPHORONE	Organic solvent/round (white) carboy, pg. 172
ISOPROPANOL	Organic solvent/round (white) carboy, pg. 172
ISOPROPANOL Aqu.Solution < 18%	Sanitary sewer 8, pg. 181
ISOPROPANOLAMINE	Sanitary sewer 8, pg. 181
ISOPROPYL ACETATE	Organic solvent/round (white) carboy, pg. 172
ISOPROPYL ALCOHOL	Organic solvent/round (white) carboy, pg. 172
Isopropyl chloride	Organic solvent/round (white) carboy, pg. 172
ISOPROPYL ETHER	Organic solvent/round (white) carboy, pg. 172
ISOPROPYL FORMATE	Organic solvent/round (white) carboy, pg. 172
ISOPROPYL PROPIONATE	Organic solvent/round (white) carboy, pg. 172
Isopropylamine	Neutralize base 3, pg. 169
ISOPROPYLBENZENE	Organic solvent/round (white) carboy, pg. 172
Isoproterenol D-bitartrate, L-	Sanitary sewer 1, pg. 179
ISOPROTERENOL HYDROCHLORIDE	Sanitary sewer 1, pg. 179
ISOQUINOLINE	Organic solvent/round (white) carboy, pg. 172
ISOVALERALDEHYDE	Organic solvent/round (white) carboy, pg. 172
ISOVALERIC ACID	Organic solvent/round (white) carboy, pg. 172
ITACONIC ACID	Sanitary sewer 2, pg. 179
Jet Fuel	Organic solvent/round (white) carboy, pg. 172
JUNIPER TAR	Organic solvent/round (white) carboy, pg. 172
KANAMYCIN SULFATE	Sanitary sewer 1, pg. 179
KAOLIN	Normal trash 1, pg. 170
Kaolinite	Normal trash 1, pg. 170
Karl Fischer Reagent Solution (PYRIDINE, IODINE, SULFUR DIOXIDE)	Sanitary sewer 8, pg. 181
Keltrol-T	Normal trash 1, pg. 170
Kepro (Ferric chloride solution)	Sanitary sewer 1, pg. 179
KERATIN POWDER	Normal trash 1, pg. 170
KEROSENE	Organic solvent/round (white) carboy, pg. 172
Keto-D-gluconic acid, 5-	Sanitary sewer 1, pg. 179
KETOADIPIC ACID, a-	Sanitary sewer 2, pg. 179
KETOBUTYRIC ACID, 2-	Sanitary sewer 1, pg. 179
Ketobutyric acid, alpha-	Sanitary sewer 1, pg. 179
KETOGLUTARIC ACID, ALPHA-	Sanitary sewer 1, pg. 179
KODAK INDICATOR STOP BATH	Neutralize acid 2, pg. 166
KODAK PHOTO-FLO	Sanitary sewer 1, pg. 179
KOJIC ACID	Sanitary sewer 1, pg. 179
KRILIUUM	Normal trash 1, pg. 170
KYNURENINE SULFATE	Sanitary sewer 1, pg. 179
KYNURENINE, DL-	Sanitary sewer 1, pg. 179
LACQUER THINNER (TOLUENE)	Organic solvent/round (white) carboy, pg. 172

For an detailed description of each method, read the procedure at the indicated page in Chapter 7. For chemical waste not on this list, use procedure **On-Site Service 1** in Chapter 7 or call the University of Wisconsin-Madison Safety Department (608) 262-8769

Chemical Name	Disposal Procedure in Chapter 7
LACTALBUMIN HYDROLYSATE	Normal trash 1, pg. 170
Lactate magnesium	Sanitary sewer 1, pg. 179
LACTIC ACID 85%	Sanitary sewer 1, pg. 179
Lactic acid hemicalcium salt, L(+)-	Sanitary sewer 1, pg. 179
Lactic acid, D(-)- lithium salt	Sanitary sewer 1, pg. 179
LACTIC ACID, L- or D-	Sanitary sewer 1, pg. 179
LACTOSE	Sanitary sewer 1, pg. 179
LANOLIN	Normal trash 1, pg. 170
Lanthanum aqueous standard 1000ppm La (lanthanum chloride)	Sanitary sewer 1, pg. 179
LANTHANUM CHLORIDE anhydrous	Sanitary sewer 3, pg. 180
LANTHANUM CHLORIDE HEPTAHYDRATE	Sanitary sewer 2, pg. 179
LANTHANUM NITRATE	Sanitary sewer 2, pg. 179 (Oxidizer)
LANTHANUM SULFATE	Sanitary sewer 2, pg. 179
LASER DYES (METHANOL or ETHANOL Solution)	Organic solvent/round (white) carboy, pg. 172
Latex Aqueous Suspension	Sanitary sewer 1, pg. 179
LAURALDEHYDE	Normal trash 1, pg. 170
LAURIC ACID	Normal trash 1, pg. 170
LAUROYLSARCOSINE SODIUM SALT, N-	Sanitary sewer 2, pg. 179
Lauroylsarcosine, N- (free acid)	Normal trash 1, pg. 170
LEAD ACETATE	Sanitary sewer 6, pg. 180
LEAD ACETATE in Aqu.Solution	Sanitary sewer 6, pg. 180
LEAD CITRATE	Sanitary sewer 6, pg. 180
LEAD CITRATE Aqu.Solution	Sanitary sewer 6, pg. 180
Lead nitrate	Sanitary sewer 6, pg. 180 (Oxidizer)
LEAD NITRATE AQU. SOLUTION	Sanitary sewer 6, pg. 180
Lead salts in aqu. solution, Conc. x Vol. < 0.5 Kg Pb	Sanitary sewer 6, pg. 180
LEAD STANDARD 1000ppm Solution	Sanitary sewer 6, pg. 180
LECITHIN (CONCENTRATE)	Normal trash 1, pg. 170
LEPIDINE	Organic solvent/round (white) carboy, pg. 172
LESTOIL	Sanitary sewer 2, pg. 179
LEUCINE, D-	Sanitary sewer 2, pg. 179
LEUCINE, DL-	Sanitary sewer 2, pg. 179
LEUCINE, L-	Sanitary sewer 2, pg. 179
Levamisole	Sanitary sewer 1, pg. 179
LEVIGATED ALUMINA (POLISHING CMP.)	Normal trash 1, pg. 170
LEVULINIC ACID	Sanitary sewer 1, pg. 179
Levulinic acid, ethyl ester	Organic solvent/round (white) carboy, pg. 172
LEVULOSE, D(-)-	Sanitary sewer 1, pg. 179
LIDOCAINE HYDROCHLORIDE	Sanitary sewer 1, pg. 179
Lidocaine Hydrochloride 2% soln	Sanitary sewer 1, pg. 179
Lignoceric acid (tetracosanoic acid)	Normal trash 1, pg. 170
LIGROINE (BENZENE and hexanes)	Organic solvent/round (white) carboy, pg. 172
Limonene oxide, (+)-	Organic solvent/round (white) carboy, pg. 172
Limonene, (R)-(+)-	Organic solvent/round (white) carboy, pg. 172
Limonine, d-	Organic solvent/round (white) carboy, pg. 172
Linalool	Organic solvent/round (white) carboy, pg. 172
LINOLEIC ACID	Organic solvent/round (white) carboy, pg. 172
LINOLENIC ACID	Organic solvent/round (white) carboy, pg. 172
LINSEED OIL	Organic solvent/round (white) carboy, pg. 172
LIPASE	Normal trash 1, pg. 170
LIPIDEX-5000 (METHANOL solution)	Organic solvent/round (white) carboy, pg. 172
LIPOIC ACID, alpha-	Normal trash 1, pg. 170
LIPOMUL	Sanitary sewer 1, pg. 179
LIQUIFLOUR (TOLUENE solvent scint. cocktail)	Organic solvent/round (white) carboy, pg. 172
Liquiscint (for aqu. radioactive counting)	Organic solvent/round (white) carboy, pg. 172
LITHIUM ACETATE	Sanitary sewer 1, pg. 179
LITHIUM ACETOACETATE	Sanitary sewer 1, pg. 179

Chemical Name	Disposal Procedure in Chapter 7
LITHIUM BICARBONATE	Sanitary sewer 2, pg. 179
LITHIUM BROMIDE	Sanitary sewer 1, pg. 179
LITHIUM CHLORIDE	Sanitary sewer 1, pg. 179
LITHIUM FLUORIDE	Sanitary sewer 2, pg. 179
LITHIUM IODIDE	Sanitary sewer 1, pg. 179
LITHIUM LACTATE	Sanitary sewer 1, pg. 179
Lithium metaborate	Sanitary sewer 1, pg. 179
LITHIUM NITRATE	Sanitary sewer 1, pg. 179 (Oxidizer)
Lithium oxalate	Sanitary sewer 1, pg. 179
LITHIUM PERCHLORATE	Sanitary sewer 1, pg. 179 (Oxidizer)
LITHIUM PYRUVATE HYDRATE	Sanitary sewer 1, pg. 179
LITHIUM STEARATE	Normal trash 1, pg. 170
LITHIUM SULFATE	Sanitary sewer 1, pg. 179
LITHIUM TETRACHLOROALUMINATE (ANHYDROUS BEADS)	Sanitary sewer 1, pg. 179
Lithium tetrafluoroborate, 1M in acetonitrile	Organic solvent/round (white) carboy, pg. 172
LITMUS	Normal trash 1, pg. 170
LOWACRYL INITIATOR	Sanitary sewer 1, pg. 179
LUBROL (ALCOHOL POLYOXYETHYLENE)	Normal trash 1, pg. 170
Lubrol WX	Normal trash 1, pg. 170
Luciferin, D- potassium salt	Sanitary sewer 1, pg. 179
LUGOLS (POTASS. IODIDE, IODINE)	Sanitary sewer 1, pg. 179
Lumi-Phos 530	Sanitary sewer 1, pg. 179
LUTIDINE, 2,4-	Organic solvent/round (white) carboy, pg. 172
LUTIDINE, 2,6-	Organic solvent/round (white) carboy, pg. 172
LYE	Neutralize base 1, pg. 168
LYGOMME CDS (CARRAGEEN)	Normal trash 1, pg. 170
LYPHOGEL (POLYACRYLAMIDE GEL)	Normal trash 1, pg. 170
LYSINE DIHYDROCHLORIDE, L-	Sanitary sewer 1, pg. 179
LYSINE MONOHYDROCHLORIDE, L-	Sanitary sewer 1, pg. 179
LYSINE, D-	Sanitary sewer 1, pg. 179
LYSINE, L- (FREE BASE)	Sanitary sewer 1, pg. 179
Lysol disinfectant concentrate	Sanitary sewer 1, pg. 179
Lyxose, D-	Sanitary sewer 1, pg. 179
M-62 (SURFACTANT Solution)	Sanitary sewer 1, pg. 179
M-Bond 200 catalyst (1,1,1-trichloroethane)	Organic solvent/square (yellow) carboy, pg. 172
MacConkey agar base	Normal trash 1, pg. 170
MACHINE OIL	Organic solvent/round (white) carboy, pg. 172
MAGNESIA	Sanitary sewer 2, pg. 179
MAGNESIUM ACETATE	Sanitary sewer 1, pg. 179
Magnesium bromate	Sanitary sewer 1, pg. 179 (Oxidizer)
MAGNESIUM BROMIDE (anhydrous)	Sanitary sewer 3, pg. 180
MAGNESIUM CARBONATE	Normal trash 1, pg. 170
Magnesium chlorate	Sanitary sewer 1, pg. 179 (Oxidizer)
Magnesium chloride hexahydrate	Sanitary sewer 1, pg. 179
MAGNESIUM CHLORIDE, ANHYDROUS	Sanitary sewer 3, pg. 180
MAGNESIUM DISODIUM ETHYLENEDIAMINETETRAACETATE	Sanitary sewer 1, pg. 179
Magnesium gluconate	Sanitary sewer 1, pg. 179
MAGNESIUM HYDROXIDE	Sanitary sewer 2, pg. 179
Magnesium lactate	Sanitary sewer 1, pg. 179
Magnesium nitrate	Sanitary sewer 1, pg. 179 (Oxidizer)
MAGNESIUM NITRATE	Sanitary sewer 1, pg. 179 (Oxidizer)
MAGNESIUM OXIDE	Sanitary sewer 2, pg. 179
MAGNESIUM PERCHLORATE ANHYDROUS	Sanitary sewer 3, pg. 180 (Oxidizer)
Magnesium phosphate, monobasic	Sanitary sewer 1, pg. 179
MAGNESIUM PHOSPHATE, tribasic or neutral	Normal trash 1, pg. 170
MAGNESIUM SILICATE	Normal trash 1, pg. 170

For an detailed description of each method, read the procedure at the indicated page in Chapter 7. For chemical waste not on this list, use procedure **On-Site Service 1** in Chapter 7 or call the University of Wisconsin-Madison Safety Department (608) 262-8769

Chemical Name	Disposal Procedure in Chapter 7
MAGNESIUM STANDARD 1000ppm Solution	Sanitary sewer 1, pg. 179
MAGNESIUM STEARATE	Normal trash 1, pg. 170
MAGNESIUM SULFATE ANHYDROUS (POWDER OR GRAINS)	Sanitary sewer 2, pg. 179
MAGNESIUM SULFATE HEPTAHYDRATE	Sanitary sewer 1, pg. 179
Magnesium trisilicate	Normal trash 1, pg. 170
Magnetite	Normal trash 1, pg. 170
MALEIC ACID	Sanitary sewer 2, pg. 179
MALIC ACID, L-	Sanitary sewer 1, pg. 179
MALONALDEHYDE BIS(DIMETHYLACETAL)	Organic solvent/round (white) carboy, pg. 172
MALONAMIDE	Sanitary sewer 1, pg. 179
MALONDIALDEHYDE BIS(DIMETHYLACETAL)	Organic solvent/round (white) carboy, pg. 172
MALONIC ACID	Sanitary sewer 1, pg. 179
MALT EXTRACT	Sanitary sewer 1, pg. 179
MALTINE	Sanitary sewer 1, pg. 179
MALTOSE, D-(+)-	Sanitary sewer 1, pg. 179
MANDELIC ACID, DL-	Sanitary sewer 1, pg. 179
Manganese carbonate	Normal trash 1, pg. 170
MANGANESE CHLORIDE	Sanitary sewer 1, pg. 179
MANGANESE DISODIUM VERSENATE	Sanitary sewer 1, pg. 179
Manganese lactate	Sanitary sewer 1, pg. 179
MANGANESE NITRATE	Sanitary sewer 1, pg. 179 (Oxidizer)
MANGANESE NUCLEATE	Sanitary sewer 1, pg. 179
Manganese orthophosphate	Sanitary sewer 1, pg. 179
Manganese silicate	Normal trash 1, pg. 170
MANGANESE STANDARD 1000ppm Aqu. Solution	Sanitary sewer 1, pg. 179
MANGANESE SULFATE HYDRATE	Sanitary sewer 1, pg. 179
MANGANESE(II) ACETATE (manganous acetate)	Sanitary sewer 1, pg. 179
Manganese(II) nitrate hydrate	Sanitary sewer 1, pg. 179 (Oxidizer)
MANGANOUS CHLORIDE	Sanitary sewer 1, pg. 179
MANGANOUS PHOSPHATE, dibasic and tribasic	Normal trash 1, pg. 170
MANGANOUS SULFATE, tetra or penta hydrate	Sanitary sewer 1, pg. 179
MANNITE (MANITOL)	Sanitary sewer 1, pg. 179
MANNITOL SALT AGAR (MED)	Sanitary sewer 1, pg. 179
MANNITOL, D-	Sanitary sewer 1, pg. 179
MANNOHEPTULOSE, D-	Sanitary sewer 1, pg. 179
MANNOSAMINE, D-	Sanitary sewer 1, pg. 179
MANNOSE, D-(+)-	Sanitary sewer 1, pg. 179
MANNOSE-6-PHOSPHATE	Sanitary sewer 1, pg. 179
MARASPERSE (LIGNOSULFONATE)	Normal trash 1, pg. 170
MARGARIC ACID	Normal trash 1, pg. 170
May-Grunwald stain	Organic solvent/round (white) carboy, pg. 172
MEDIFLOR FC-80 Suspension	Organic solvent/square (yellow) carboy, pg. 172
MEK (methyl ethyl ketone)	Organic solvent/round (white) carboy, pg. 172
MELIBIOSE HYDRATE	Sanitary sewer 1, pg. 179
Menthone	Organic solvent/round (white) carboy, pg. 172
MERCAPTO-1,2-PROPANEDIOL, 3-	Sanitary sewer 1, pg. 179
Mercaptoacetic acid	Sanitary sewer 5, pg. 180
MERCAPTOACETIC ACID, SODIUM SALT	Sanitary sewer 1, pg. 179
MERCAPTOETHANOL, 2-	Sanitary sewer 5, pg. 180
MERCAPTOETHYLAMINE HYDROCHLORIDE, 2-	Sanitary sewer 1, pg. 179
Mercaptopropionic acid, 2-	Sanitary sewer 5, pg. 180
MERCAPTOPROPIONIC ACID, 3-	Sanitary sewer 5, pg. 180
MES, 2-(N-morpholino)ethanesulfonic acid	Sanitary sewer 1, pg. 179
MESITYL OXIDE	Organic solvent/round (white) carboy, pg. 172
MESITYLENE	Organic solvent/round (white) carboy, pg. 172
Mesoxalic acid	Sanitary sewer 1, pg. 179
Methacholine chloride	Sanitary sewer 1, pg. 179

Chemical Name	Disposal Procedure in Chapter 7
METHACRYLATE POLYMER	Normal trash 1, pg. 170
METHANESULFONIC ACID	Neutralize acid 2, pg. 166
METHANOL	Organic solvent/round (white) carboy, pg. 172
METHANOL Aqu.Solution < 25%	Sanitary sewer 8, pg. 181
METHAPYRILENE HYDROCHLORIDE	Sanitary sewer 1, pg. 179
METHAPYRILENE Maleate or Fumarate	Sanitary sewer 1, pg. 179
METHENAMINE (HEXAMETHYLENETETRAMINE)	Sanitary sewer 7, pg. 181
METHIONINE, L-	Sanitary sewer 2, pg. 179
Methionine-DL-sulfoximine, L-	Sanitary sewer 1, pg. 179
METHOCEL (METHYLCELLULOSE)	Normal trash 1, pg. 170
METHOXY-1,3-DIOXOLANE, 2-	Organic solvent/round (white) carboy, pg. 172
METHOXY-2-PROPANOL ACETATE, 1-	Organic solvent/round (white) carboy, pg. 172
METHOXY-2-PROPANOL, 1-	Organic solvent/round (white) carboy, pg. 172
METHOXYAMINE HYDROCHLORIDE	Sanitary sewer 1, pg. 179
Methoxybenzaldehyde, 4-	Organic solvent/round (white) carboy, pg. 172
METHOXYETHANOL, 2-	Organic solvent/round (white) carboy, pg. 172
METHOXYETHYL ETHER, 2-	Organic solvent/round (white) carboy, pg. 172
Methoxyethylamine, 2-	Neutralize base 3, pg. 169
Methoxyflurane	Organic solvent/square (yellow) carboy, pg. 172
METHOXYLAMINE	Neutralize base 3, pg. 169
METHOXYPHENOL, m-	Organic solvent/round (white) carboy, pg. 172
METHOXYPHENOL, o-	Organic solvent/round (white) carboy, pg. 172
METHOXYPYRIDINE, 2-	Organic solvent/round (white) carboy, pg. 172
Methyl 5-aminovalerate hydrochloride	Sanitary sewer 1, pg. 179
METHYL a-D-GLUCOSIDE	Sanitary sewer 1, pg. 179
METHYL a-D-MANNOPYRANOSIDE	Sanitary sewer 1, pg. 179
METHYL a-D-MANNOSIDE	Sanitary sewer 1, pg. 179
METHYL a-D-XYLOSIDE	Sanitary sewer 1, pg. 179
METHYL ABIETATE	Organic solvent/round (white) carboy, pg. 172
METHYL ACETATE	Organic solvent/round (white) carboy, pg. 172
Methyl acetimidate hydrochloride	Sanitary sewer 1, pg. 179
METHYL ACETOACETATE	Organic solvent/round (white) carboy, pg. 172
METHYL ALCOHOL	Organic solvent/round (white) carboy, pg. 172
METHYL ALCOHOL -d	Organic solvent/round (white) carboy, pg. 172
Methyl b-D-glucopyranoside	Sanitary sewer 1, pg. 179
METHYL b-D-XYLOPYRANOSIDE	Sanitary sewer 1, pg. 179
METHYL BENZOATE	Organic solvent/round (white) carboy, pg. 172
METHYL BUTYRATE	Organic solvent/round (white) carboy, pg. 172
Methyl caprate	Organic solvent/round (white) carboy, pg. 172
METHYL CAPROATE	Organic solvent/round (white) carboy, pg. 172
METHYL CAPRYLATE	Organic solvent/round (white) carboy, pg. 172
METHYL CELLOSOLVE	Organic solvent/round (white) carboy, pg. 172
Methyl cellulose	Normal trash 1, pg. 170
METHYL CHLOROACETATE	Organic solvent/round (white) carboy, pg. 172
METHYL CROTONATE	Organic solvent/round (white) carboy, pg. 172
Methyl cyanoacetate	Organic solvent/round (white) carboy, pg. 172
Methyl D-mannoside, a-	Sanitary sewer 1, pg. 179
METHYL ETHYL KETONE	Organic solvent/round (white) carboy, pg. 172
Methyl formate	Organic solvent/round (white) carboy, pg. 172
Methyl glutathione, S-	Sanitary sewer 1, pg. 179
METHYL IODIDE	Organic solvent/square (yellow) carboy, pg. 172
METHYL ISOBUTYL KETONE	Organic solvent/round (white) carboy, pg. 172
METHYL LAURATE	Organic solvent/round (white) carboy, pg. 172
METHYL LINOLEIC ESTER	Organic solvent/round (white) carboy, pg. 172
METHYL LINOLENATE	Organic solvent/round (white) carboy, pg. 172
METHYL n-PROPYL KETONE	Organic solvent/round (white) carboy, pg. 172

For an detailed description of each method, read the procedure at the indicated page in Chapter 7. For chemical waste not on this list, use procedure **On-Site Service 1** in Chapter 7 or call the University of Wisconsin-Madison Safety Department (608) 262-8769



Chemical Name	Disposal Procedure in Chapter 7
METHYL OLEATE	Organic solvent/round (white) carboy, pg. 172
METHYL ORANGE Aqu.Solution	Sanitary sewer 7, pg. 181
METHYL ortho-SILICATE	Organic solvent/round (white) carboy, pg. 172
METHYL PELARGONATE	Organic solvent/round (white) carboy, pg. 172
METHYL PHTHALATE	Organic solvent/round (white) carboy, pg. 172
METHYL PROPIONATE	Organic solvent/round (white) carboy, pg. 172
Methyl pyruvate	Organic solvent/round (white) carboy, pg. 172
METHYL RED INDICATOR Aqu.Solution	Sanitary sewer 7, pg. 181
METHYL SALICYLATE	Organic solvent/round (white) carboy, pg. 172
METHYL SILOXANE	Organic solvent/round (white) carboy, pg. 172
METHYL SULFOXIDE	Organic solvent/round (white) carboy, pg. 172
Methyl sulfoxide-D6, hexadeuterated	Organic solvent/round (white) carboy, pg. 172
Methyl t-butyl ether	Organic solvent/round (white) carboy, pg. 172
METHYL TRIMETHYLACETATE	Organic solvent/round (white) carboy, pg. 172
METHYL VALERATE	Organic solvent/round (white) carboy, pg. 172
METHYL-1-PROPANOL, 2-	Organic solvent/round (white) carboy, pg. 172
METHYL-2,4-PENTANEDIOL, 2-	Organic solvent/round (white) carboy, pg. 172
METHYL-2-BUTANOL, 2-	Organic solvent/round (white) carboy, pg. 172
Methyl-2-butanol, 3-	Organic solvent/round (white) carboy, pg. 172
Methyl-2-butanone, 3-	Organic solvent/round (white) carboy, pg. 172
METHYL-2-BUTENE, 2-	Organic solvent/round (white) carboy, pg. 172
Methyl-2-butene-1-ol, 3-	Organic solvent/round (white) carboy, pg. 172
Methyl-2-pentanol, 4-	Organic solvent/round (white) carboy, pg. 172
METHYL-2-PENTANONE, 4-	Organic solvent/round (white) carboy, pg. 172
METHYL-2-PENTENE, 3-	Organic solvent/round (white) carboy, pg. 172
METHYL-2-PROPANOL, 2-	Organic solvent/round (white) carboy, pg. 172
METHYL-2-PYRROLIDINONE, 1-	Organic solvent/round (white) carboy, pg. 172
METHYL-3-BUTEN-1-OL, 3-	Organic solvent/round (white) carboy, pg. 172
Methyl-4-hydroxy-2-pentanone, 4-	Organic solvent/round (white) carboy, pg. 172
Methyl-d3 alcohol-d	Organic solvent/round (white) carboy, pg. 172
METHYL-L-LYSINE, N(epsilon)-	Sanitary sewer 1, pg. 179
METHYL-p-PHENYLENEDIAMINE, N- dihydrochloride	Sanitary sewer 1, pg. 179
METHYLACETAMIDE, N-	Sanitary sewer 1, pg. 179
METHYLAL	Organic solvent/round (white) carboy, pg. 172
METHYLAMINE 40% aqueous soln.	Neutralize base 2, pg. 168
METHYLAMINE HYDROCHLORIDE	Sanitary sewer 1, pg. 179
Methylamine monohydrate or 64% solution	Neutralize base 2, pg. 168
METHYLAMINO)ETHANOL, 2-(	Sanitary sewer 8, pg. 181
METHYLAMINOPHENOL SULFATE, 4-	Sanitary sewer 1, pg. 179
Methylaminophenol, p- sulfate	Sanitary sewer 1, pg. 179
METHYLANILINE, N-	Organic solvent/round (white) carboy, pg. 172
METHYLBENZYL ALCOHOL, DL-a-	Organic solvent/round (white) carboy, pg. 172
Methylbutane, 2- (isopentane)	Organic solvent/round (white) carboy, pg. 172
METHYLBUTYRIC ACID, DL-2-	Organic solvent/round (white) carboy, pg. 172
METHYLCHLOROFORM	Organic solvent/square (yellow) carboy, pg. 172
METHYLCYCLOHEXANE	Organic solvent/round (white) carboy, pg. 172
METHYLCYCLOPENTADIENE DIMER	Organic solvent/round (white) carboy, pg. 172
Methylcyclopentane	Organic solvent/round (white) carboy, pg. 172
METHYLCYTOSINE, 5- HEMIHYDRATE	Sanitary sewer 2, pg. 179
METHYLDIETHYLAMINE	Neutralize base 3, pg. 169
METHYLENE BLUE Aqu.Solution	Sanitary sewer 7, pg. 181
METHYLENE BROMIDE	Organic solvent/square (yellow) carboy, pg. 172
METHYLENE CHLORIDE	Organic solvent/square (yellow) carboy, pg. 172
METHYLENE DICHLORIDE	Organic solvent/square (yellow) carboy, pg. 172
METHYLENE IODIDE	Organic solvent/square (yellow) carboy, pg. 172
Methylethylenediamine, N-	Neutralize base 3, pg. 169
METHYLFORMAMIDE, N-	Organic solvent/round (white) carboy, pg. 172

Chemical Name	Disposal Procedure in Chapter 7
METHYLGLUTARIC ACID, 3-	Sanitary sewer 1, pg. 179
Methylglyoxal (acetylformaldehyde) 40% aq.	Sanitary sewer 1, pg. 179
METHYLHYDROXYLAMINE, N-	Sanitary sewer 1, pg. 179
Methylimidazole, 1-	Sanitary sewer 1, pg. 179
Methylimidazole, 2-	Sanitary sewer 1, pg. 179
METHYLIMIDAZOLE, N-	Sanitary sewer 1, pg. 179
METHYLIMIDAZOLE, N- hydrochloride	Sanitary sewer 1, pg. 179
METHYLLACTIC ACID, 2-	Sanitary sewer 1, pg. 179
METHYLMALONIC ACID	Sanitary sewer 1, pg. 179
Methylmorpholine N-oxide, 4-	Sanitary sewer 1, pg. 179
Methylmorpholine N-oxide, 4- 50% aqueous	Sanitary sewer 1, pg. 179
Methylmorpholine, 4-	Neutralize base 3, pg. 169
METHYLMORPHOLINE, N-	Neutralize base 3, pg. 169
METHYLMORPHOLINE-N-OXIDE, N-	Sanitary sewer 1, pg. 179
METHYLNAPHTHALENE, 1-	Organic solvent/round (white) carboy, pg. 172
METHYLNICOTINAMIDE, 1- CHLORIDE	Sanitary sewer 1, pg. 179
METHYLNICOTINAMIDE, 1- IODIDE	Sanitary sewer 1, pg. 179
METHYLPENTANE, 2-	Organic solvent/round (white) carboy, pg. 172
METHYLPHOSPHONIC ACID	Sanitary sewer 1, pg. 179
METHYLPICOLINIC ACID, 6- HYDRATE	Sanitary sewer 1, pg. 179
METHYLPYRIDINE, 2- (2-PICOLINE)	Organic solvent/round (white) carboy, pg. 172
METHYLPYRROLE, N-	Organic solvent/round (white) carboy, pg. 172
METHYLSTYRENE, a-	Organic solvent/round (white) carboy, pg. 172
Methyltetrahydrofuran, 2-	Organic solvent/round (white) carboy, pg. 172
Methylthiophene, 2-	Organic solvent/round (white) carboy, pg. 172
METHYLURACIL, 5- (THYMINE)	Sanitary sewer 1, pg. 179
Methyluracil, 6-	Sanitary sewer 1, pg. 179
METHYLUREA	Sanitary sewer 1, pg. 179
METOFANE (METHOXYFLURANE)	Organic solvent/square (yellow) carboy, pg. 172
METOL (N-METHYL-p-AMINOPHENOL SULFATE)	Sanitary sewer 1, pg. 179
MIBK	Organic solvent/round (white) carboy, pg. 172
MICRODOL-X DEVELOPER (p-METHYLAMINOPHENOL SULFATE)	Sanitary sewer 1, pg. 179
MICROPOLISH (ALUMINUM OXIDE)	Normal trash 1, pg. 170
MICROSTIX CANDIDA	Normal trash 1, pg. 170
Mild silver protein	Sanitary sewer 6, pg. 180
MINERAL OIL (white)	Organic solvent/round (white) carboy, pg. 172
MINERAL SPIRITS, DEAROMATIZED	Organic solvent/round (white) carboy, pg. 172
MIXED BED RESIN NOS	Normal trash 1, pg. 170
MOCTAININ (MONODIGLYCERIDES)	Organic solvent/round (white) carboy, pg. 172
Molybdates in aq. solution, Conc. x Vol. < 250 g. Mo	Sanitary sewer 6, pg. 180
Molybdenum aqueous standard 1000ppm Mo (ammon. heptamolybdate)	Sanitary sewer 1, pg. 179
MOLYBDIC ACID	Sanitary sewer 6, pg. 180
MONOACETIN (GLYCEROL monoacetate)	Sanitary sewer 1, pg. 179
MONOACETYLGLYCEROL	Sanitary sewer 1, pg. 179
MONOBROMOBENZENE	Organic solvent/round (white) carboy, pg. 172
MONOCHLOROBENZENE	Organic solvent/round (white) carboy, pg. 172
MONOETHANOLAMINE	Sanitary sewer 8, pg. 181
MONOFLUOR	Organic solvent/round (white) carboy, pg. 172
MONOSODIUM GLUTAMATE	Sanitary sewer 1, pg. 179
MONOSTEARIN	Normal trash 1, pg. 170
Monothioglycerol, a- (3-mercapto-1,2-propanediol)	Sanitary sewer 1, pg. 179
MOPS, 3-(N-morpholino)propanesulfonic acid	Sanitary sewer 1, pg. 179
MOPSO, 3-(N-morpholino)-2-hydroxypropanesulfonic acid	Sanitary sewer 1, pg. 179
MORPHOLINE	Neutralize base 3, pg. 169
MORPHOLINE BUFFER	Sanitary sewer 1, pg. 179
MORPHOLINO)ETHANESULFONIC ACID, 2-(N-	Sanitary sewer 1, pg. 179

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Chemical Name	Disposal Procedure in Chapter 7
MORPHOLINO)PROPANESULFONIC ACID, 3-(N- (MOPS)	Sanitary sewer 1, pg. 179
MTBE (methyl t-butyl ether)	Organic solvent/round (white) carboy, pg. 172
MTT (thiazolyl blue) 0.5% aqueous	Sanitary sewer 1, pg. 179
MUCIC ACID	Sanitary sewer 2, pg. 179
MUCOLEX	Sanitary sewer 1, pg. 179
MUREXIDE	Sanitary sewer 2, pg. 179
Muriatic acid (obsolete for hydrochloric)	Neutralize acid 2, pg. 166
MYO-INOSITOL	Sanitary sewer 1, pg. 179
MYRCENE	Organic solvent/round (white) carboy, pg. 172
Myrcene, beta-	Organic solvent/round (white) carboy, pg. 172
MYRISTIC ACID	Normal trash 1, pg. 170
NAD, beta-	Sanitary sewer 1, pg. 179
NADH, beta- disodium salt	Sanitary sewer 1, pg. 179
NADP, beta-	Sanitary sewer 1, pg. 179
NADPH, beta-, tetrasodium salt	Sanitary sewer 1, pg. 179
Nafion117 perfluorinated ion exchange resin	Sanitary sewer 1, pg. 179
NAPHTHA (BENZENE,TOLUENE and other hydrocarbons)	Organic solvent/round (white) carboy, pg. 172
NAPHTHALENE MONOBROMIDE, a-	Organic solvent/round (white) carboy, pg. 172
Naphthalenedisulfonic acid, 2,6- sod. salt	Sanitary sewer 1, pg. 179
NAPHTHOL-3,6-DISULFONIC ACID, 2- DISODIUM SALT	Sanitary sewer 1, pg. 179
Naringin	Normal trash 1, pg. 170
NATROSOL	Sanitary sewer 1, pg. 179
NCS*Tissue solubilizer (0.6N quaternary ammonium hydroxide in toluene)	Organic solvent/round (white) carboy, pg. 172
NE260 LS COCKTAIL	Organic solvent/round (white) carboy, pg. 172
NEATAN	Sanitary sewer 1, pg. 179
NELSON COLOR REAGENT (ARSENOMOLYBDATE Aqu.Solution)	Sanitary sewer 6, pg. 180
NEODOL 25-12	Normal trash 1, pg. 170
NEODYMIUM CHLORIDE	Sanitary sewer 2, pg. 179
Neodymium chloride hexahydrate	Sanitary sewer 2, pg. 179
NEODYMIUM NITRATE	Sanitary sewer 2, pg. 179 (Oxidizer)
NEOPEPTONE	Normal trash 1, pg. 170
NEOSTIGMINE BROMIDE	Sanitary sewer 1, pg. 179
NEOVAC OIL	Organic solvent/round (white) carboy, pg. 172
NEROL	Organic solvent/round (white) carboy, pg. 172
NEUTOL LIQUID	Sanitary sewer 1, pg. 179
NEUTRALIZER (TRIETHYLAMINE/ACETONITRILE Solution)	Organic solvent/round (white) carboy, pg. 172
NIACIN	Sanitary sewer 1, pg. 179
NIACINAMIDE	Sanitary sewer 1, pg. 179
NIACINAMIDE HYDROCHLORIDE	Sanitary sewer 1, pg. 179
NICKEL ACETATE	Sanitary sewer 6, pg. 180
Nickel alanate	Sanitary sewer 6, pg. 180
NICKEL AMMONIUM SULFATE	Sanitary sewer 6, pg. 180
NICKEL CHLORIDE	Sanitary sewer 6, pg. 180
NICKEL EDTA	Sanitary sewer 6, pg. 180
NICKEL IODIDE	Sanitary sewer 6, pg. 180
Nickel lactate	Sanitary sewer 6, pg. 180
NICKEL NITRATE	Sanitary sewer 6, pg. 180 (Oxidizer)
NICKEL PERCHLORATE hexahydrate	Sanitary sewer 6, pg. 180 (Oxidizer)
Nickel salts in aqu. solution, Conc. x Vol. < 0.2 Kg Ni	Sanitary sewer 6, pg. 180
NICKEL STANDARD 1000ppm Aqu.Solution	Sanitary sewer 6, pg. 180
NICKEL SULFATE	Sanitary sewer 6, pg. 180
Nickel(II) bromide	Sanitary sewer 6, pg. 180
NICKELOUS CHLORIDE	Sanitary sewer 6, pg. 180
NICKELOUS SULFATE	Sanitary sewer 6, pg. 180
NICOTINAMIDE	Sanitary sewer 1, pg. 179
NICOTINAMIDE ADENINE DINUCLEOTIDE	Sanitary sewer 1, pg. 179
NICOTINAMIDE ADENINE DINUCLEOTIDE PHOSPHATE, b-	Sanitary sewer 1, pg. 179

Chemical Name	Disposal Procedure in Chapter 7
Nicotinamide adenine dinucleotide, b- disodium salt (reduced)	Sanitary sewer 1, pg. 179
NICOTINAMIDE-N-OXIDE	Sanitary sewer 1, pg. 179
NICOTINE Aqu.Solution	Sanitary sewer 1, pg. 179
NICOTINE SULFATE Aqu.Solution, 40% nicotine	Sanitary sewer 1, pg. 179
NICOTINIC ACID	Sanitary sewer 1, pg. 179
NICOTINIC ACID HYDRAZIDE	Sanitary sewer 1, pg. 179
NICOTINURIC ACID	Sanitary sewer 1, pg. 179
NINHYDRIN	Sanitary sewer 1, pg. 179
NINHYDRIN (IN ALCOHOL Solution)	Organic solvent/round (white) carboy, pg. 172
Ninhydrin 0.2% in Ethanol	Organic solvent/round (white) carboy, pg. 172
Ninhydrin in acetone soln.	Organic solvent/round (white) carboy, pg. 172
Niobium aqueous standard 1000ppm Nb (niobium pentachloride)	Sanitary sewer 1, pg. 179
Nitric acid, 70%	Neutralize acid 4, pg. 167
NITRILOTRIACETIC ACID, SODIUM SALT	Sanitary sewer 1, pg. 179
NITROBENZENE	Organic solvent/round (white) carboy, pg. 172
NITROETHANE	Organic solvent/round (white) carboy, pg. 172
NITROGEN STANDARD	Sanitary sewer 1, pg. 179
NITROMETHANE	Organic solvent/round (white) carboy, pg. 172
NITROPHENOL (in PHOSPHATE BUFFER)	Sanitary sewer 1, pg. 179
NITROPHENOL, 4- Aqu.Solution	Sanitary sewer 7, pg. 181
NITROPHENYL b-D-GALACTOPYRANOSIDE, o-	Sanitary sewer 1, pg. 179
NITROPHENYL b-D-GLUCURONIDE, p-	Sanitary sewer 1, pg. 179
NITROPHENYL GLUTARATE, p-	Sanitary sewer 2, pg. 179
NITROPHENYL PHOSPHATE, p- DISODIUM SALT	Sanitary sewer 1, pg. 179
NITROPHENYL SULFATE, p- POTASSIUM SALT	Sanitary sewer 1, pg. 179
NITROPROPANE, 1-	Organic solvent/round (white) carboy, pg. 172
NITROPROPANE, 2-	Organic solvent/round (white) carboy, pg. 172
NITROPRUSSIDE, Sod. or Potass. salt	Sanitary sewer 1, pg. 179
NITROTOLUENE, m-	Organic solvent/round (white) carboy, pg. 172
NITROTOLUENE, o-	Organic solvent/round (white) carboy, pg. 172
No-Chromix	Sanitary sewer 1, pg. 179 (Oxidizer)
No-Chromix in sulfuric acid	Neutralize acid 1, pg. 165
Nochromix (ammonium persulfate)	Sanitary sewer 1, pg. 179 (Oxidizer)
Nochromix in sulfuric acid (cleaning soln)	Neutralize acid 1, pg. 165
Nonadecanoic acid	Normal trash 1, pg. 170
Nonane	Organic solvent/round (white) carboy, pg. 172
Nonanoic acid	Organic solvent/round (white) carboy, pg. 172
NONANOL, 1-	Organic solvent/round (white) carboy, pg. 172
NONANONE, 5-	Organic solvent/round (white) carboy, pg. 172
NONIDET P40	Organic solvent/round (white) carboy, pg. 172
NONOIC ACID	Organic solvent/round (white) carboy, pg. 172
NONYL ACETATE, n-	Organic solvent/round (white) carboy, pg. 172
NONYL ALCOHOL, 1-	Organic solvent/round (white) carboy, pg. 172
NONYL ALDEHYDE	Organic solvent/round (white) carboy, pg. 172
NONYLPHENOL ETHOXYLATE	Organic solvent/round (white) carboy, pg. 172
Nor-epinephrine tartrate	Sanitary sewer 1, pg. 179
NORBORNADIENE	Organic solvent/round (white) carboy, pg. 172
Norepinephrine salt (aqueous solution)	Sanitary sewer 1, pg. 179
NORITE (CARBON POWDER)	Normal trash 1, pg. 170
NORLEUCINE, L-	Sanitary sewer 2, pg. 179
NORVALINE, DL-	Sanitary sewer 1, pg. 179
NORVALINE, L-	Sanitary sewer 1, pg. 179
NOVACULITE (NOVACITE)	Normal trash 1, pg. 170
NTG aqueous solution (nitroglycerine)	Sanitary sewer 7, pg. 181
NUCHAR C UNGROUND CARBON	Normal trash 1, pg. 170
Nucleinic acid	Normal trash 1, pg. 170

For an detailed description of each method, read the procedure at the indicated page in Chapter 7. For chemical waste not on this list, use procedure **On-Site Service 1** in Chapter 7 or call the University of Wisconsin-Madison Safety Department (608) 262-8769

Chemical Name	Disposal Procedure in Chapter 7
NUTRIENT AGAR	Normal trash 1, pg. 170
NUTRIENT BROTH	Normal trash 1, pg. 170
O.C.T. compound (embedding medium)	Normal trash 1, pg. 170
Oatey Cleaner (MEK, welding plastic pipes)	Organic solvent/round (white) carboy, pg. 172
Oatey Weld	Organic solvent/round (white) carboy, pg. 172
OCTACOSANE	Normal trash 1, pg. 170
OCTADECANOIC ACID	Normal trash 1, pg. 170
OCTADECANOL, 1-	Normal trash 1, pg. 170
OCTADECANONE	Normal trash 1, pg. 170
OCTADECYLAMINE	Normal trash 1, pg. 170
OCTANE	Organic solvent/round (white) carboy, pg. 172
OCTANESULFONIC ACID, SODIUM SALT, Aqueous	Sanitary sewer 1, pg. 179
OCTANOIC ACID	Organic solvent/round (white) carboy, pg. 172
OCTANOL, 1-	Organic solvent/round (white) carboy, pg. 172
OCTANOL, 2-	Organic solvent/round (white) carboy, pg. 172
OCTANONE, 2-	Organic solvent/round (white) carboy, pg. 172
Octopine	Sanitary sewer 1, pg. 179
Octyl alcohol (1-octanol)	Organic solvent/round (white) carboy, pg. 172
OCTYL ALDEHYDE	Organic solvent/round (white) carboy, pg. 172
OIL ORIGANUM	Organic solvent/round (white) carboy, pg. 172
OLEAMIDE	Normal trash 1, pg. 170
OLEIC ACID	Organic solvent/round (white) carboy, pg. 172
OLEYL ALCOHOL	Organic solvent/round (white) carboy, pg. 172
OLIVE OIL	Organic solvent/round (white) carboy, pg. 172
OMNIFLUOR	Organic solvent/round (white) carboy, pg. 172
OPTIFLUOR	Organic solvent/round (white) carboy, pg. 172
ORANGE PEEL OIL	Organic solvent/round (white) carboy, pg. 172
ORBIT BATH (fixer wash)	Sanitary sewer 1, pg. 179
ORCINOL MONOHYDRATE (5-METHYL RESORCINOL)	Sanitary sewer 1, pg. 179
ORNITHINE HYDROCHLORIDE, L-	Sanitary sewer 1, pg. 179
ORNITHINE, DL-	Sanitary sewer 1, pg. 179
OROTIC ACID HYDRATE	Sanitary sewer 1, pg. 179
OV-101 (SUPELCOPORT)	Normal trash 1, pg. 170
OXALACETIC ACID	Sanitary sewer 1, pg. 179
OXALIC ACID	Sanitary sewer 1, pg. 179
OXALIC ACID, POTASSIUM SALT	Sanitary sewer 1, pg. 179
Oxalosuccinic acid, Barium salt (alpha-ketoglutaric acid, Ba salt)	Sanitary sewer 1, pg. 179
OXALURIC ACID	Sanitary sewer 1, pg. 179
OXAMIDE	Sanitary sewer 1, pg. 179
OXAZOLIDONE, 2-	Sanitary sewer 1, pg. 179
Oxgall	Normal trash 1, pg. 170
Oxidising Reagent, DNA Synthesizing Kit (THF, Lutidine, Iodine Solution)	Sanitary sewer 8, pg. 181
OXOHexamethyleneimine, 2-	Sanitary sewer 7, pg. 181
OXONATE, POTASSIUM SALT	Sanitary sewer 1, pg. 179
OXONE (POTASS. MONOPERSULFATE)	Sanitary sewer 2, pg. 179 (Oxidizer)
OXOTHIAZOLIDINE-4-CARBOXYLATE, 2-	Sanitary sewer 1, pg. 179
OXSORBANT (CUPRIC SALT Aqu.solution)	Sanitary sewer 6, pg. 180
OXYBISETHANOL, 2,2'-	Organic solvent/round (white) carboy, pg. 172
OXYDIETHANOL, 2,2'-	Organic solvent/round (white) carboy, pg. 172
OXYTHIAMINE CHLORIDE	Sanitary sewer 1, pg. 179
PAINT AND VARNISH REMOVER	Organic solvent/round (white) carboy, pg. 172
PAINT LIQUIDS, SEPARATED	Organic solvent/round (white) carboy, pg. 172
PAINT SOLIDS, SEPARATED	Normal trash 1, pg. 170
PAINT THINNER (MINERAL SPIRITS)	Organic solvent/round (white) carboy, pg. 172
PAINT THINNER (TOLUENE, METHANOL, ETHANOL)	Organic solvent/round (white) carboy, pg. 172
PAINT THINNER real turpentine	Organic solvent/round (white) carboy, pg. 172
Pakosol	Sanitary sewer 1, pg. 179

Chemical Name	Disposal Procedure in Chapter 7
Palatinol A	Organic solvent/round (white) carboy, pg. 172
Palatinol M	Organic solvent/round (white) carboy, pg. 172
Palladium aqueous standard 1000ppm Pd (palladium(II) chloride)	Sanitary sewer 1, pg. 179
PALMITIC ACID	Normal trash 1, pg. 170
PALMITOLEIC ACID	Organic solvent/round (white) carboy, pg. 172
PANCREATIN	Normal trash 1, pg. 170
PANTOTHENIC ACID, HEMICALCIUM SALT	Sanitary sewer 1, pg. 179
PANTOYL TAURINE, D-	Sanitary sewer 1, pg. 179
PAPAVERINE HYDROCHLORIDE	Sanitary sewer 2, pg. 179
PARABANIC ACID	Sanitary sewer 1, pg. 179
PARAFFIN OIL	Organic solvent/round (white) carboy, pg. 172
Paraffin wax (solid)	Normal trash 1, pg. 170
PARAFORMALDEHYDE Aqu.Solution	Sanitary sewer 7, pg. 181
PARAPLAST (TOLUENE)	Organic solvent/round (white) carboy, pg. 172
PARAPLAST Embedding Medium	Normal trash 1, pg. 170
PARAQUAT Aqu.Solution	Sanitary sewer 7, pg. 181
PARTISIL-10 (SILICA GEL)	Normal trash 1, pg. 170
Parts cleaner, flammable solvents	Organic solvent/round (white) carboy, pg. 172
PCE (perchloroethylene, tetrachloroethylene)	Organic solvent/square (yellow) carboy, pg. 172
PCS SOLUBILIZER (TOLUENE)	Organic solvent/round (white) carboy, pg. 172
PEANUT OIL	Organic solvent/round (white) carboy, pg. 172
PECTIC ACID	Sanitary sewer 1, pg. 179
PEG > 1000 (SOLID)	Normal trash 1, pg. 170
PEG 200 - 400 (LIQUID)	Organic solvent/round (white) carboy, pg. 172
PELARGONIC ACID	Organic solvent/round (white) carboy, pg. 172
PENTACHLOROETHANE	Organic solvent/square (yellow) carboy, pg. 172
Pentadecanoic acid	Normal trash 1, pg. 170
PENTAERYTHRITOL	Sanitary sewer 1, pg. 179
Pentaethylene hexamine	Sanitary sewer 8, pg. 181
Pentane	Organic solvent/round (white) carboy, pg. 172
PENTANEDIOL	Organic solvent/round (white) carboy, pg. 172
PENTANEDIONE, 2,4-	Organic solvent/round (white) carboy, pg. 172
Pentanesulfonic acid, sodium salt	Sanitary sewer 1, pg. 179
Pentanoic acid	Organic solvent/round (white) carboy, pg. 172
PENTANOL, 1-	Organic solvent/round (white) carboy, pg. 172
PENTANOL, 2-	Organic solvent/round (white) carboy, pg. 172
PENTANOL, 3-	Organic solvent/round (white) carboy, pg. 172
PENTANONE, 2-	Organic solvent/round (white) carboy, pg. 172
PENTANONE, 3-	Organic solvent/round (white) carboy, pg. 172
PENTYL ACETATE	Organic solvent/round (white) carboy, pg. 172
PENTYL ALCOHOL, n-	Organic solvent/round (white) carboy, pg. 172
Perc (perchloroethylene, tetrachloroethylene)	Organic solvent/square (yellow) carboy, pg. 172
PERCHLORIC ACID 72%	Neutralize acid 4, pg. 167
Perchloric acid solution 60%	Neutralize acid 4, pg. 167
PERCHLOROETHYLENE	Organic solvent/square (yellow) carboy, pg. 172
Percoll	Sanitary sewer 1, pg. 179
PERFECTION SAPP (SODIUM, ACID PYROPHOSPHATE)	Sanitary sewer 1, pg. 179
Perillaldehyde, (S)-(-)-	Organic solvent/round (white) carboy, pg. 172
Perillyl alcohol, (S)-(-)-	Organic solvent/round (white) carboy, pg. 172
PERIODIC ACID	Sanitary sewer 2, pg. 179 Oxidizer
PERMAFLUOR (TOLUENE)	Organic solvent/round (white) carboy, pg. 172
PERMOUNT (RESIN in TOLUENE)	Organic solvent/round (white) carboy, pg. 172
PERMUTIT (ION EXCHANGE RESIN)	Normal trash 1, pg. 170
PEROXIDASE SUBSTRATE A (HYDROGEN PEROXIDE)	Sanitary sewer 1, pg. 179
PEROXIDASE SUBSTRATE B (ABTS)	Sanitary sewer 1, pg. 179
PETROLEUM DISTILLATE	Organic solvent/round (white) carboy, pg. 172

For an detailed description of each method, read the procedure at the indicated page in Chapter 7. For chemical waste not on this list, use procedure **On-Site Service 1** in Chapter 7 or call the University of Wisconsin-Madison Safety Department (608) 262-8769

Chemical Name	Disposal Procedure in Chapter 7
PETROLEUM ETHER	Organic solvent/round (white) carboy, pg. 172
Pevikon C-870	Normal trash 1, pg. 170
pH REFERENCE BUFFER Solution	Sanitary sewer 1, pg. 179
pH STANDARD Solution	Sanitary sewer 1, pg. 179
PHENANTHROLINE IRON Aqu.Solution	Sanitary sewer 1, pg. 179
PHENANTHROLINE, tris-1,10- FERROUS SULFATE COMPLEX	Sanitary sewer 1, pg. 179
PHENAZINE ETHOSULFATE	Sanitary sewer 1, pg. 179
PHENAZINE METHOSULFATE	Sanitary sewer 1, pg. 179
PHENETHYL ALCOHOL	Organic solvent/round (white) carboy, pg. 172
PHENETIDINE, o-	Organic solvent/round (white) carboy, pg. 172
PHENETIDINE, p-	Organic solvent/round (white) carboy, pg. 172
PHENETOLE	Organic solvent/round (white) carboy, pg. 172
PHENOL (LIQUIFIED) 88% phenol	Organic solvent/round (white) carboy, pg. 172
Phenol (water saturated)	Organic solvent/round (white) carboy, pg. 172
Phenol, Saturated, with buffer	Sanitary sewer 1, pg. 179
Phenol-4-sulfonic acid	Sanitary sewer 1, pg. 179
PHENOL-CHLOROFORM mixture	Organic solvent/square (yellow) carboy, pg. 172
PHENOL-FORMALDEHYDE RESIN	Normal trash 1, pg. 170
PHENOL-RESCORCINOL RESIN	Normal trash 1, pg. 170
Phenol:chloroform:isoamyl alcohol 25:24:1	Organic solvent/square (yellow) carboy, pg. 172
PHENOLIC RESINS	Normal trash 1, pg. 170
PHENOLPHTHALEIN in Alcohol - Indicator Solution	Organic solvent/round (white) carboy, pg. 172
PHENOLPHTHALEIN mono-B-GLUCURONIC ACID	Sanitary sewer 1, pg. 179
PHENOLPHTHALEIN PHOSPHATE, SODIUM SALT	Sanitary sewer 1, pg. 179
PHENOLSULFONIC ACID, SODIUM SALT	Sanitary sewer 1, pg. 179
PHENOXYETHANOL, 2-	Organic solvent/round (white) carboy, pg. 172
PHENYL ACETATE	Organic solvent/round (white) carboy, pg. 172
PHENYL B-D-GLUCURONIDE	Sanitary sewer 1, pg. 179
PHENYL DISODIUM PHOSPHATE	Sanitary sewer 1, pg. 179
PHENYL ETHYL ETHER	Organic solvent/round (white) carboy, pg. 172
PHENYL PHOSPHATE, DISODIUM SALT	Sanitary sewer 1, pg. 179
PHENYL SULFIDE	Organic solvent/round (white) carboy, pg. 172
PHENYL-2-BUTANONE	Organic solvent/round (white) carboy, pg. 172
Phenyl-2-propanone	Organic solvent/round (white) carboy, pg. 172
Phenylacetone	Organic solvent/round (white) carboy, pg. 172
Phenylalanine, D-	Sanitary sewer 2, pg. 179
Phenylalanine, DL-	Sanitary sewer 2, pg. 179
PHENYLALANINE, L-	Sanitary sewer 2, pg. 179
PHENYLCYCLOHEXANE	Organic solvent/round (white) carboy, pg. 172
PHENYLENEDIAMINE DIHYDROCHLORIDE, m-	Sanitary sewer 1, pg. 179
PHENYLENEDIAMINE DIHYDROCHLORIDE, o-	Sanitary sewer 1, pg. 179
PHENYLENEDIAMINE DIHYDROCHLORIDE, p-	Sanitary sewer 1, pg. 179
PHENYLENEDIAMINE, m-	Sanitary sewer 1, pg. 179
PHENYLETHYL ALCOHOL, 2-	Organic solvent/round (white) carboy, pg. 172
PHENYLACTIC ACID, DL-B-	Sanitary sewer 2, pg. 179
PHENYLPROPANOL, 3-	Organic solvent/round (white) carboy, pg. 172
Phenylpropionic acid, 2-	Organic solvent/round (white) carboy, pg. 172
PHENYLPYRUVIC ACID	Sanitary sewer 1, pg. 179
PHENYLTRIMETHYLAMMONIUM IODIDE	Sanitary sewer 1, pg. 179
PHLOROGLUCIN	Sanitary sewer 1, pg. 179
PHLOROGLUCINOL	Sanitary sewer 1, pg. 179
PHOSPHATE BUFFER	Sanitary sewer 1, pg. 179
PHOSPHATE BUFFER Aqu.Solution	Sanitary sewer 1, pg. 179
PHOSPHATIDYL CHOLINE, L-a-	Normal trash 1, pg. 170
PHOSPHATIDYL ETHANOLAMINE	Normal trash 1, pg. 170
Phosphatidyl inositol	Normal trash 1, pg. 170
Phosphatidylcholine, L-a- (L-a-lecithin)	Normal trash 1, pg. 170

Chemical Name	Disposal Procedure in Chapter 7
PHOSPHO(ENOL)PYRUVATE, CYCLOHEXYLAMMONIUM SALT	Sanitary sewer 1, pg. 179
PHOSPHO-CITRATE BUFFER Aqu.Solution	Sanitary sewer 1, pg. 179
PHOSPHO-DL-SERINE, O- Phosphocholine	Sanitary sewer 1, pg. 179
Phosphocreatine, disodium salt	Sanitary sewer 1, pg. 179
Phosphoethanolamine, O-	Sanitary sewer 1, pg. 179
PHOSPHOGLUCONATE, BARIUM SALT, 6-	Sanitary sewer 1, pg. 179
PHOSPHOGLUCONIC ACID TRISODIUM SALT, 6-	Sanitary sewer 1, pg. 179
PHOSPHOGLYCERIC ACID	Sanitary sewer 1, pg. 179
PHOSPHOGLYCERIC ACID, TRISODIUM SALT	Sanitary sewer 1, pg. 179
Phosphoglycolic acid	Sanitary sewer 1, pg. 179
PHOSPHONOACETIC ACID	Sanitary sewer 1, pg. 179
Phosphonomethyl)iminodiacetic acid, N-(	Sanitary sewer 1, pg. 179
Phosphoric acid - d3 (deuterated) - D2O	Neutralize acid 2, pg. 166
Phosphoric acid < 15% aqu. solution	Sanitary sewer 6, pg. 180
PHOSPHORIC ACID, 85% or mono-hydrate	Neutralize acid 2, pg. 166
Phosphorous acid < 15% aqu. solution	Sanitary sewer 6, pg. 180
Phosphorus aqueous standard 1000ppm P (diammon phosphate)	Sanitary sewer 1, pg. 179
Phosphorylethanolamine, O-	Sanitary sewer 1, pg. 179
Phosphoserine, DL-O-	Sanitary sewer 1, pg. 179
PHOSPHOTUNGSTIC ACID	Sanitary sewer 2, pg. 179
Photo resist (ethylene glycol monomethyl ether acetate)	Organic solvent/round (white) carboy, pg. 172
Photo Resist developer (xylene solution)	Organic solvent/round (white) carboy, pg. 172
Photo Resist Dye in Xylene	Organic solvent/round (white) carboy, pg. 172
PHOTO RESIST Solution (butyl acetate)	Organic solvent/round (white) carboy, pg. 172
PHOTO-FLO 200 Solution	Sanitary sewer 1, pg. 179
Photo-resist solution	Organic solvent/round (white) carboy, pg. 172
Photographic fixer solution, used (2g/L silver usually)	Sanitary sewer 6, pg. 180
PHYTIC ACID	Sanitary sewer 1, pg. 179
PHYTOL	Organic solvent/round (white) carboy, pg. 172
PICCOLYTE (POWDER)	Normal trash 1, pg. 170
PICCOLYTE ROCKS	Normal trash 1, pg. 170
PICKERS FIXER AND REPLENISHER Solution	Sanitary sewer 1, pg. 179
PICOLINE, 2-	Organic solvent/round (white) carboy, pg. 172
PICOLINE, 3-	Organic solvent/round (white) carboy, pg. 172
PICOLINE, 4-	Organic solvent/round (white) carboy, pg. 172
PICOLINIC ACID	Sanitary sewer 1, pg. 179
PICOLINIC ACID, a- HYDROCHLORIDE	Sanitary sewer 1, pg. 179
PICRIC ACID (SATURATED Aqu. Solution)	Sanitary sewer 7, pg. 181
PICTOL	Sanitary sewer 1, pg. 179
PIERSOLVE (dichloromethane)	Organic solvent/square (yellow) carboy, pg. 172
PIMELIC ACID	Sanitary sewer 1, pg. 179
PINACOLONE	Organic solvent/round (white) carboy, pg. 172
PINE RESIN	Normal trash 1, pg. 170
Pine rosin	Normal trash 1, pg. 170
PINENE, alpha-	Organic solvent/round (white) carboy, pg. 172
PINENE, beta-	Organic solvent/round (white) carboy, pg. 172
Pipe Cleaner (acetone, MEK) for plastic pipes	Organic solvent/round (white) carboy, pg. 172
Pipecolic acid	Sanitary sewer 1, pg. 179
PIPERAZINE HEXAHYDRATE	Sanitary sewer 7, pg. 181
PIPERIDINE	Neutralize base 3, pg. 169
PIPERONYL BUTOXIDE	Organic solvent/round (white) carboy, pg. 172
PIPES BUFFER	Sanitary sewer 1, pg. 179
PIPES, 1,4-piperazine diethanesulfonic acid	Sanitary sewer 1, pg. 179
PIVALDEHYDE	Organic solvent/round (white) carboy, pg. 172
PIVALIC ACID	Sanitary sewer 2, pg. 179

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Chemical Name	Disposal Procedure in Chapter 7
PLASTICIZER (DIBUTYLPHTHALATE)	Organic solvent/round (white) carboy, pg. 172
Platinum aqueous standard 1000ppm Pt (chloroplatinic acid)	Sanitary sewer 1, pg. 179
PLURACOL (POLYETHYLENEGLYCOL)	Normal trash 1, pg. 170
PLURONIC (PEG)	Normal trash 1, pg. 170
PLURONIC F68 POLYOXYETHYLENE-POLYOXYPROPYLENE	Normal trash 1, pg. 170
POLY(2-HYDROXYETHYLMETHACRYLATE)	Normal trash 1, pg. 170
POLY(ADENYLIC ACID), POTASSIUM SALT	Sanitary sewer 1, pg. 179
Poly(cis-isoprene)	Normal trash 1, pg. 170
Poly(ethyl acrylate)	Normal trash 1, pg. 170
Poly(ethyl methacrylate)	Normal trash 1, pg. 170
Poly(ethylene glycol) 400	Organic solvent/round (white) carboy, pg. 172
Poly(ethylene glycol) 8000	Normal trash 1, pg. 170
Poly(ethylene glycol) liquid	Organic solvent/round (white) carboy, pg. 172
POLY(ETHYLENE GLYCOL) mp > 45oC	Normal trash 1, pg. 170
Poly(ethylene glycol) Mw 200	Sanitary sewer 1, pg. 179
POLY(ETHYLENE OXIDE)	Normal trash 1, pg. 170
Poly(ethylene terephthalate)	Normal trash 1, pg. 170
POLY(L-a-ORNITHINE) HYDROBROMIDE	Sanitary sewer 1, pg. 179
POLY(L-LYSINE) HYDROBROMIDE	Sanitary sewer 1, pg. 179
POLY(METHYL METHACRYLATE)	Normal trash 1, pg. 170
POLY(N,N-DIMETHYL-3,5-DIMETHYLENEPIPERIDINIUM) aqueous	Sanitary sewer 1, pg. 179
POLY(PROPYLENE GLYCOL)	Organic solvent/round (white) carboy, pg. 172
Poly(styrene-butadiene)	Normal trash 1, pg. 170
POLY(STYRENESULFONATE salt)	Normal trash 1, pg. 170
POLY(VINYL ACETATE)	Normal trash 1, pg. 170
POLY(VINYL ALCOHOL)	Normal trash 1, pg. 170
POLY(VINYL ALCOHOL) aqueous liquid	Sanitary sewer 1, pg. 179
POLY(VINYL CHLORIDE)	Normal trash 1, pg. 170
POLY(VINYL SULFATE) salt	Sanitary sewer 1, pg. 179
Poly-fluor	Sanitary sewer 2, pg. 179
Poly-L-lysine hydrochloride	Sanitary sewer 1, pg. 179
Polyacrylamide	Normal trash 1, pg. 170
POLYACRYLAMIDE GEL	Normal trash 1, pg. 170
Polyacrylonitrile	Normal trash 1, pg. 170
Polyamide woelm tlc	Normal trash 1, pg. 170
POLYBUTADIENE	Normal trash 1, pg. 170
Polycaprolactam	Normal trash 1, pg. 170
Polycarbonate resin	Normal trash 1, pg. 170
Polychlorobutadiene latex	Normal trash 1, pg. 170
Polychloroprene	Normal trash 1, pg. 170
Polyclar AT	Normal trash 1, pg. 170
Polydimethylsiloxane 200	Organic solvent/round (white) carboy, pg. 172
POLYESTER RESIN (SOLID)	Normal trash 1, pg. 170
POLYETHYLENE, HIGH DENSITY	Normal trash 1, pg. 170
POLYETHYLENE, LOW DENSITY	Normal trash 1, pg. 170
POLYETHYLENEIMINE 50% Aqu.Solution	Sanitary sewer 1, pg. 179
POLYGALACTURONIC ACID	Sanitary sewer 1, pg. 179
POLYGLYCOL E400	Organic solvent/round (white) carboy, pg. 172
POLYGLYCOL E4000	Normal trash 1, pg. 170
POLYISOBUTYLENE	Normal trash 1, pg. 170
POLYOL	Sanitary sewer 1, pg. 179
POLYOXYETHYLATED VEG. OIL	Organic solvent/round (white) carboy, pg. 172
POLYOXYETHYLENE 20 CETYL ETHER	Normal trash 1, pg. 170
POLYOXYETHYLENE LAURYL ALCOHOL	Organic solvent/round (white) carboy, pg. 172
POLYOXYETHYLENE LAURYL ETHER	Organic solvent/round (white) carboy, pg. 172
POLYOXYETHYLENE SORBITAN	Organic solvent/round (white) carboy, pg. 172
POLYOXYETHYLENE SORBITAN MONOLAURATE	Organic solvent/round (white) carboy, pg. 172

Chemical Name	Disposal Procedure in Chapter 7
POLYOXYETHYLENE SORBITAN MONOOLEATE	Organic solvent/round (white) carboy, pg. 172
POLYPHENYL ETHER	Normal trash 1, pg. 170
POLYSTYRENE	Normal trash 1, pg. 170
Polytetrafluoroethylene	Normal trash 1, pg. 170
POLYURIDYLIC ACID POTASSIUM SALT, 3',5'-	Sanitary sewer 1, pg. 179
Polyvinylpyrrolidone (cross-linked PVP)	Normal trash 1, pg. 170
POLYVINYLPIRROLIDONE Aqu.Solution	Sanitary sewer 1, pg. 179
POPSO, piperazine-N,N'-bis(2-hydroxypropanesulfonic acid)	Sanitary sewer 1, pg. 179
POTASH (GRANULAR)	Sanitary sewer 2, pg. 179
POTASH SULFURATED	Sanitary sewer 2, pg. 179
POTASSIUM ACETATE	Sanitary sewer 1, pg. 179
Potassium acid iodate	Sanitary sewer 1, pg. 179 (Oxidizer)
Potassium acid tartrate	Sanitary sewer 1, pg. 179
POTASSIUM ALUM	Sanitary sewer 1, pg. 179
POTASSIUM ALUMINUM SULFATE	Sanitary sewer 1, pg. 179
POTASSIUM ARSENATE	Sanitary sewer 6, pg. 180
POTASSIUM ARSENITE Fowler's Solution (aqueous)	Sanitary sewer 6, pg. 180
POTASSIUM BICARBONATE	Sanitary sewer 2, pg. 179
POTASSIUM BITARTRATE	Sanitary sewer 2, pg. 179
POTASSIUM BORATE	Sanitary sewer 2, pg. 179
Potassium bromate	Sanitary sewer 2, pg. 179 (Oxidizer)
POTASSIUM BROMIDE	Sanitary sewer 1, pg. 179
POTASSIUM CARBONATE	Sanitary sewer 2, pg. 179
Potassium chlorate	Sanitary sewer 2, pg. 179 (Oxidizer)
POTASSIUM CHLORIDE	Sanitary sewer 1, pg. 179
POTASSIUM CHLORITE	Sanitary sewer 2, pg. 179 (Oxidizer)
POTASSIUM CITRATE	Sanitary sewer 1, pg. 179
POTASSIUM CYANATE	Sanitary sewer 1, pg. 179
Potassium deuterioxide (40% in D20)	Neutralize base 1, pg. 168
POTASSIUM DEXTRAN SULFATE	Sanitary sewer 1, pg. 179
POTASSIUM DICHROMATE in SULFURIC ACID (as cleaning Solution)	Neutralize acid 6, pg. 168
POTASSIUM ETHYL XANTHATE	Sanitary sewer 1, pg. 179
POTASSIUM ETHYLENEDIAMINETETRAACETATE	Sanitary sewer 1, pg. 179
POTASSIUM FERRICYANIDE	Sanitary sewer 1, pg. 179
POTASSIUM FERROCYANIDE	Sanitary sewer 1, pg. 179
POTASSIUM FLUORIDE	Sanitary sewer 5, pg. 180
Potassium galactonate	Sanitary sewer 1, pg. 179
POTASSIUM HEXACYANOCOBALT(II) or (III)	Sanitary sewer 1, pg. 179
POTASSIUM HEXACYANOCOBALTATE	Sanitary sewer 1, pg. 179
POTASSIUM HEXACYANOMANGANESE(II) or (III)	Sanitary sewer 1, pg. 179
Potassium hexafluorotitanate	Sanitary sewer 1, pg. 179
Potassium hydrogen phosphate	Sanitary sewer 1, pg. 179
Potassium hydrogenpersulfate	Sanitary sewer 2, pg. 179 (Oxidizer)
POTASSIUM HYDROXIDE	Neutralize base 1, pg. 168
Potassium hydroxide < 5.6% aqu. solution	Sanitary sewer 6, pg. 180
Potassium hydroxide, concentrated soln	Neutralize base 1, pg. 168
POTASSIUM HYPOPHOSPHITE	Sanitary sewer 1, pg. 179
POTASSIUM IODATE	Sanitary sewer 2, pg. 179 (Oxidizer)
POTASSIUM IODIDE	Sanitary sewer 1, pg. 179
POTASSIUM IODOACETATE	Sanitary sewer 1, pg. 179
POTASSIUM meta BISULFITE	Sanitary sewer 5, pg. 180
POTASSIUM meta PERIODATE	Sanitary sewer 2, pg. 179 (Oxidizer)
Potassium molybdate	Sanitary sewer 6, pg. 180
Potassium monofluorophosphate	Sanitary sewer 1, pg. 179
POTASSIUM NITRATE	Sanitary sewer 1, pg. 179 Oxidizer
Potassium nitrite	Sanitary sewer 1, pg. 179 Oxidizer

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Chemical Name	Disposal Procedure in Chapter 7
POTASSIUM NITROFERRICYANIDE	Sanitary sewer 1, pg. 179
POTASSIUM NITROPRUSSIDE	Sanitary sewer 1, pg. 179
POTASSIUM NITROSODISULFONATE	Sanitary sewer 2, pg. 179 (Oxidizer)
POTASSIUM OXALATE	Sanitary sewer 1, pg. 179
POTASSIUM PERIODATE	Sanitary sewer 2, pg. 179 (Oxidizer)
Potassium permanganate (small quantity)	Sanitary sewer 2, pg. 179 (Oxidizer)
POTASSIUM PERMANGANATE Aqu.Solution	Sanitary sewer 1, pg. 179
POTASSIUM PERSULFATE	Sanitary sewer 2, pg. 179 (Oxidizer)
POTASSIUM PHOSPHATE	Sanitary sewer 2, pg. 179
POTASSIUM PHOSPHATE DIBASIC	Sanitary sewer 2, pg. 179
POTASSIUM PHOSPHATE MONOBASIC	Sanitary sewer 1, pg. 179
POTASSIUM PHOSPHATE TRIBASIC	Sanitary sewer 2, pg. 179
POTASSIUM PYROPHOSPHATE	Sanitary sewer 2, pg. 179
POTASSIUM SILICATE Aqu.Solution	Sanitary sewer 1, pg. 179
POTASSIUM SODIUM TARTRATE	Sanitary sewer 1, pg. 179
POTASSIUM SORBATE	Sanitary sewer 1, pg. 179
POTASSIUM SULFATE	Sanitary sewer 2, pg. 179
POTASSIUM SULFITE	Sanitary sewer 1, pg. 179
POTASSIUM TARTRATE	Sanitary sewer 1, pg. 179
POTASSIUM TETRABORATE tetrahydrate	Sanitary sewer 1, pg. 179
POTASSIUM TETRABROMOALUMINATE	Sanitary sewer 1, pg. 179
POTASSIUM THIOACETATE	Sanitary sewer 5, pg. 180
POTASSIUM THIOACETIC ACID	Sanitary sewer 5, pg. 180
POTASSIUM THIOCYANATE	Sanitary sewer 1, pg. 179
POTASSIUM TUNGSTATE	Sanitary sewer 1, pg. 179
POTATO DEXTROSE AGAR	Normal trash 1, pg. 170
Praseodymium aqueous standard 1000ppm Pr (praseodymium chloride)	Sanitary sewer 1, pg. 179
PRASEODYMIUM CHLORIDE	Sanitary sewer 2, pg. 179
PRASEODYMIUM NITRATE	Sanitary sewer 2, pg. 179 (Oxidizer)
PREPODYNE (AQU.- Alcohol IODINE Solution)	Sanitary sewer 8, pg. 181
PRIMER, paint	Organic solvent/round (white) carboy, pg. 172
PRISTANE	Organic solvent/round (white) carboy, pg. 172
PRO-TEXX (ACRYLIC POLYMER IN TOLUENE)	Organic solvent/round (white) carboy, pg. 172
Procainamide hydrochloride	Sanitary sewer 1, pg. 179
PROCAINE HYDROCHLORIDE	Sanitary sewer 1, pg. 179
PROFLAVINE DIHYDROCHLORIDE	Sanitary sewer 2, pg. 179
Proline, D-	Sanitary sewer 1, pg. 179
PROLINE, L-	Sanitary sewer 1, pg. 179
PROPANAMINE, 1-	Neutralize base 3, pg. 169
PROPANEDIAMINE, 1,3-	Neutralize base 3, pg. 169
PROPANEDIOL, 1,2-	Organic solvent/round (white) carboy, pg. 172
PROPANEDIOL, 1,3-	Organic solvent/round (white) carboy, pg. 172
PROPANENITRILE	Organic solvent/round (white) carboy, pg. 172
PROPANETRICARBOXYLIC ACID, 1,2,3-	Sanitary sewer 1, pg. 179
Propanoic acid	Sanitary sewer 1, pg. 179
PROPANOL, 1-	Organic solvent/round (white) carboy, pg. 172
PROPANOL, 2- or iso-	Organic solvent/round (white) carboy, pg. 172
PROPANOL, n-	Organic solvent/round (white) carboy, pg. 172
PROPIOLACTONE, b- (SOLID RESIDUE)	Normal trash 1, pg. 170
PROPIONALDEHYDE	Organic solvent/round (white) carboy, pg. 172
PROPIONIC ACID	Sanitary sewer 1, pg. 179
PROPIONIC ACID, SODIUM SALT	Sanitary sewer 1, pg. 179
Propionitrile	Organic solvent/round (white) carboy, pg. 172
PROPIOPHENONE	Organic solvent/round (white) carboy, pg. 172
PROPRANOLOL HYDROCHLORIDE	Sanitary sewer 1, pg. 179
PROPYL ACETATE, n-	Organic solvent/round (white) carboy, pg. 172
PROPYL ALCOHOL, n-	Organic solvent/round (white) carboy, pg. 172

Chemical Name	Disposal Procedure in Chapter 7
PROPYL ETHER	Organic solvent/round (white) carboy, pg. 172
PROPYL FORMATE, n-	Organic solvent/round (white) carboy, pg. 172
PROPYL OLEATE	Organic solvent/round (white) carboy, pg. 172
PROPYLAMINE, n-	Neutralize base 3, pg. 169
PROPYLBENZENE	Organic solvent/round (white) carboy, pg. 172
PROPYLENE CARBONATE	Organic solvent/round (white) carboy, pg. 172
PROPYLENE DICHLORIDE	Organic solvent/square (yellow) carboy, pg. 172
PROPYLENE GLYCOL	Organic solvent/round (white) carboy, pg. 172
PROPYLENE GLYCOL DILAURATE	Organic solvent/round (white) carboy, pg. 172
Propylene glycol methyl ether acetate	Organic solvent/round (white) carboy, pg. 172
PROPYLENE GLYCOL MONOLEATE	Organic solvent/round (white) carboy, pg. 172
Propylene glycol, diglycidyl ether (DER 736)	Organic solvent/round (white) carboy, pg. 172
PROPYLENE OXIDE	Organic solvent/round (white) carboy, pg. 172
PROPYLENEIMINE, 1,2-	Neutralize base 3, pg. 169
PROSIL-28	Organic solvent/round (white) carboy, pg. 172
PROSIL-28 (SEMI-SOLID)	Normal trash 1, pg. 170
PROTAMINE	Sanitary sewer 1, pg. 179
PROTAMINE NUCLEINATE	Sanitary sewer 1, pg. 179
PROTAMINE SULFATE	Sanitary sewer 1, pg. 179
PROTOSOL (TOLUENE based SOLUBILIZER)	Organic solvent/round (white) carboy, pg. 172
PSEUDOCUMENE	Organic solvent/round (white) carboy, pg. 172
PSEUDOIONONE	Organic solvent/round (white) carboy, pg. 172
Psicose, D-	Sanitary sewer 1, pg. 179
PULLULAN	Sanitary sewer 1, pg. 179
PUMICE	Normal trash 1, pg. 170
PUMP OIL (SOLVENT CONTAMINATED)	Organic solvent/round (white) carboy, pg. 172
PUMP OIL (vacuum pumps)	Organic solvent/round (white) carboy, pg. 172
PUTRESCINE, free base	Sanitary sewer 7, pg. 181
PUTRESCINE.DIHYDROCHLORIDE	Sanitary sewer 1, pg. 179
PVC CEMENT dried out	Normal trash 1, pg. 170
PYRAZINE	Sanitary sewer 1, pg. 179
PYRAZOLE	Sanitary sewer 1, pg. 179
PYREX (GLASS BEADS)	Normal trash 1, pg. 170
PYRIDINE	Organic solvent/round (white) carboy, pg. 172
PYRIDINE-BARBITURIC ACID	Sanitary sewer 1, pg. 179
PYRIDINE-HYDROFLUORIC ACID	Neutralize acid 3, pg. 166
PYRIDINEALDOXIME METHIODIDE, 2-	Sanitary sewer 1, pg. 179
PYRIDINEALDOXIME METHYL METHANESULFONATE, 2-	Sanitary sewer 1, pg. 179
PYRIDINEALDOXIME, 2-	Sanitary sewer 1, pg. 179
PYRIDINESULFONIC ACID, 3-	Sanitary sewer 1, pg. 179
Pyridinio)-1-propanesulfonate, 3-(1-	Sanitary sewer 1, pg. 179
PYRIDOSTIGMINE BROMIDE	Sanitary sewer 1, pg. 179
PYRIDOXAL	Sanitary sewer 1, pg. 179
PYRIDOXAL 5-PHOSPHATE	Sanitary sewer 1, pg. 179
Pyridoxamine dihydrochloride	Sanitary sewer 1, pg. 179
PYRIDOXINE HYDROCHLORIDE	Sanitary sewer 1, pg. 179
PYRIDYL)PYRIDINIUM CHLORIDE, 1-(4- HYDROCHLORIDE	Sanitary sewer 1, pg. 179
PYRIDYL)PYRIDINIUM CHLORIDE, N-(4-	Sanitary sewer 1, pg. 179
PYRIDYLACETIC ACID, 3-	Sanitary sewer 1, pg. 179
PYRIDYLCARBINOL, 4-	Sanitary sewer 1, pg. 179
PYRILAMINE MALEATE	Sanitary sewer 1, pg. 179
PYROCATECHOL	Sanitary sewer 1, pg. 179
PYROGALLIC ACID	Sanitary sewer 1, pg. 179
PYROGALLOL	Sanitary sewer 1, pg. 179
PYRROLE	Organic solvent/round (white) carboy, pg. 172
PYRROLE CARBOXYLIC ACID	Sanitary sewer 1, pg. 179

For an detailed description of each method, read the procedure at the indicated page in Chapter 7. For chemical waste not on this list, use procedure **On-Site Service 1** in Chapter 7 or call the University of Wisconsin-Madison Safety Department (608) 262-8769

Chemical Name	Disposal Procedure in Chapter 7
PYRROLIDINE	Neutralize base 3, pg. 169
PYRROLIDINEDITHIOCARBAMATE, AMMONIUM SALT	Sanitary sewer 1, pg. 179
PYRROLIDINOL, 3-	Sanitary sewer 8, pg. 181
PYRROLIDINONE, 2-	Organic solvent/round (white) carboy, pg. 172
PYRROLIDONE-5-CARBOXYLIC ACID	Sanitary sewer 1, pg. 179
Pyrraline, 3-	Neutralize base 3, pg. 169
PYRUVIC ACID	Sanitary sewer 1, pg. 179
Pyruvic acid methyl ester	Organic solvent/round (white) carboy, pg. 172
PYRUVIC ACID, LITHIUM SALT	Sanitary sewer 1, pg. 179
Pyruvic acid, methyl ester	Organic solvent/round (white) carboy, pg. 172
PYRUVIC ACID, SODIUM SALT	Sanitary sewer 1, pg. 179
PYRUVIC ALDEHYDE 30% Aqu.Solution	Sanitary sewer 1, pg. 179
QAE-SEPHADEX	Normal trash 1, pg. 170
QUADROL	Sanitary sewer 1, pg. 179
QUENCH FLUID	Sanitary sewer 1, pg. 179
QUINALDIC ACID	Sanitary sewer 2, pg. 179
QUINALDINE (2-METHYLQUINOLINE)	Organic solvent/round (white) carboy, pg. 172
QUINAZARIN-2-SULFONIC ACID, SODIUM SALT	Sanitary sewer 1, pg. 179
QUINIC ACID, d-	Sanitary sewer 1, pg. 179
Quinine hydrochloride	Sanitary sewer 1, pg. 179
Quinizarin sulfonate, 2- sod. salt	Sanitary sewer 1, pg. 179
QUINOLINE	Organic solvent/round (white) carboy, pg. 172
QUINOLINE HYDROCHLORIDE	Sanitary sewer 1, pg. 179
QUINONE Aqu.Solution	Sanitary sewer 7, pg. 181
R.B.S. cleaning solution	Neutralize base 1, pg. 168
RAD (3M rapid access developer)	Sanitary sewer 1, pg. 179
RAFFINOSE	Sanitary sewer 1, pg. 179
Raffinose, D(+)- pentahydrate	Sanitary sewer 1, pg. 179
RBS 35 Detergent Concentrate	Sanitary sewer 1, pg. 179
Ready Safe (Beckman Scint Cocktail)	Organic solvent/round (white) carboy, pg. 172
READY SOLV (PSUEDOCUMENE)	Organic solvent/round (white) carboy, pg. 172
Reagent Alcohol (ethanol w. 5% @ methanol & isopropanol)	Organic solvent/round (white) carboy, pg. 172
RED GAGE OIL	Organic solvent/round (white) carboy, pg. 172
REGULOID (POLYOXYETHYLENE)	Organic solvent/round (white) carboy, pg. 172
RESAZURIN Aqu.Solution	Sanitary sewer 1, pg. 179
RESORCINOL	Sanitary sewer 1, pg. 179
RESORCYLIC ACID	Sanitary sewer 1, pg. 179
REVERSIL	Normal trash 1, pg. 170
REXYN (ION EXCHANGE RESIN)	Normal trash 1, pg. 170
Rhamnose, L-	Sanitary sewer 1, pg. 179
RHODIUM(III) CHLORIDE HYDRATE	Sanitary sewer 1, pg. 179
RHODIZONIC ACID, DIPOTASSIUM SALT	Sanitary sewer 1, pg. 179
RHODIZONIC ACID, DISODIUM SALT	Sanitary sewer 1, pg. 179
RIA-SOLVE II	Organic solvent/round (white) carboy, pg. 172
RIBITOL	Sanitary sewer 1, pg. 179
RIBONUCLEIC ACID	Sanitary sewer 1, pg. 179
Ribose 5-phosphate, D- disodium salt	Sanitary sewer 1, pg. 179
RIBOSE, D-	Sanitary sewer 1, pg. 179
Ribulose, D-	Sanitary sewer 1, pg. 179
Ringer's solution	Sanitary sewer 1, pg. 179
RNA Denaturing solution (guanidine isothiocyanate)	Sanitary sewer 1, pg. 179
RNA Phenol (water saturated)	Organic solvent/round (white) carboy, pg. 172
ROGERSOL-ITE (MeOH, ACETONE&TOLUENE LIQUID mixture)	Organic solvent/round (white) carboy, pg. 172
ROSIN POWDER	Normal trash 1, pg. 170
ROSIN, LUMP	Normal trash 1, pg. 170
Round-up (25% glyphosate, isopropylamine salt)	Sanitary sewer 1, pg. 179
RPI SCINT. COCKTAIL (TOLUENE)	Organic solvent/round (white) carboy, pg. 172

Chemical Name	Disposal Procedure in Chapter 7
Rubber caulk 150 sealant	Normal trash 1, pg. 170
RUBBER CEMENT THINNER	Organic solvent/round (white) carboy, pg. 172
RUBIDIUM ACETATE	Sanitary sewer 1, pg. 179
RUBIDIUM CHLORIDE	Sanitary sewer 1, pg. 179
RUBIDIUM FLUORIDE	Sanitary sewer 1, pg. 179
Rubidium iodide	Sanitary sewer 1, pg. 179
RUBIDIUM SULFATE	Sanitary sewer 1, pg. 179
RUBIDIUM TRIIODIDE	Sanitary sewer 1, pg. 179
RUTHENIUM RED	Sanitary sewer 1, pg. 179
Ruthenium(III) chloride hydrate	Sanitary sewer 2, pg. 179
RYANODINE	Sanitary sewer 1, pg. 179
SACCHARIC ACID-1,4-LACTONE, D-	Sanitary sewer 1, pg. 179
SACCHARIN, SODIUM SALT	Sanitary sewer 1, pg. 179
SACCHARO-1,4-LACTONE	Sanitary sewer 1, pg. 179
SAFETY-COUNT	Organic solvent/round (white) carboy, pg. 172
SAFETY-SOLVE	Organic solvent/round (white) carboy, pg. 172
SAGE OIL	Organic solvent/round (white) carboy, pg. 172
SALICIN	Sanitary sewer 1, pg. 179
SALICYLALDEHYDE	Organic solvent/round (white) carboy, pg. 172
Salicylic acid, sodium salt	Sanitary sewer 1, pg. 179
SALTPETER	Sanitary sewer 1, pg. 179 (Oxidizer)
SAMARIUM(III) CHLORIDE (hydrate)	Sanitary sewer 2, pg. 179
SAMARIUM(III) SULFATE (hydrate)	Sanitary sewer 2, pg. 179
SAND	Normal trash 1, pg. 170
SANIDET (CLEANER)	Sanitary sewer 1, pg. 179
Santovac (polyphenyl ether)	Organic solvent/round (white) carboy, pg. 172
SANTOVAC 5 (VACUUM PUMP OIL)	Organic solvent/round (white) carboy, pg. 172
SARAN RESIN	Normal trash 1, pg. 170
SARCOSINE ANHYDRIDE	Sanitary sewer 1, pg. 179
SARCOSINE HYDROCHLORIDE	Sanitary sewer 1, pg. 179
SARKOSYL (DETERGENT)	Sanitary sewer 2, pg. 179
SARKOSYL L	Sanitary sewer 2, pg. 179
Scandium aqueous standard 1000ppm Sc (scandium chloride)	Sanitary sewer 1, pg. 179
Scandium chloride	Sanitary sewer 1, pg. 179
SCHIFFS REAGENT Aqu.Solution	Sanitary sewer 1, pg. 179
SCINT-A (XYLENE)	Organic solvent/round (white) carboy, pg. 172
SCINT.COCKTAIL, 3a70b	Organic solvent/round (white) carboy, pg. 172
Scint.Cocktail, Bio-safe II	Organic solvent/round (white) carboy, pg. 172
SCINTI VERSE BIO-HP	Organic solvent/round (white) carboy, pg. 172
SCINTIGEST (ETHYLENE GLYCOL)	Organic solvent/round (white) carboy, pg. 172
SCINTISAFE ECONO 2	Sanitary sewer 1, pg. 179
SCINTISOL (TOLUENE)	Organic solvent/round (white) carboy, pg. 172
Scopolamine hydrobromide	Sanitary sewer 1, pg. 179
SCOPOLAMINE METHYL BROMIDE	Sanitary sewer 1, pg. 179
SCOPOLAMINE METHYL NITRATE	Sanitary sewer 1, pg. 179
SCOPOLINE	Sanitary sewer 1, pg. 179
SE-30 stationary phase	Normal trash 1, pg. 170
SEA MARINE MIX	Sanitary sewer 1, pg. 179
SEA SAND	Normal trash 1, pg. 170
SEA SORB (MAGNESIUM OXIDE)	Sanitary sewer 2, pg. 179
SEAKEM O	Normal trash 1, pg. 170
SEBACIC ACID	Normal trash 1, pg. 170
SEDOHEPTULOSE ANHYDRIDE	Sanitary sewer 1, pg. 179
SELENIUM STANDARD 1000ppm Aqu.Solution	Sanitary sewer 6, pg. 180
Semi-etch (nitric acid)	Neutralize acid 4, pg. 167
SEMICARBAZIDE HYDROCHLORIDE	Sanitary sewer 1, pg. 179

For an detailed description of each method, read the procedure at the indicated page in Chapter 7. For chemical waste not on this list, use procedure **On-Site Service 1** in Chapter 7 or call the University of Wisconsin-Madison Safety Department (608) 262-8769

Chemical Name	Disposal Procedure in Chapter 7
SEPARAN AP-30 Aqu.Solution	Sanitary sewer 1, pg. 179
SEPARAN AP-30 powder	Normal trash 1, pg. 170
SEPHACEL, DEAE-sephacel	Normal trash 1, pg. 170
SEPHACRYL	Sanitary sewer 2, pg. 179
SEPHADEX	Normal trash 1, pg. 170
SEPHADEX, DEAE-	Normal trash 1, pg. 170
SEPHAROSE	Normal trash 1, pg. 170
SEPHAROSE (CYANOGEN BROMIDE activated)	Normal trash 1, pg. 170
SEQUESTRENE IRON (EDTA CHELATE)	Sanitary sewer 1, pg. 179
Serine, DL-	Sanitary sewer 1, pg. 179
SERINE, L-	Sanitary sewer 1, pg. 179
SEROTONIN	Sanitary sewer 1, pg. 179
Serum, solids or aqueous proteins	Sanitary sewer 1, pg. 179
Sesame oil	Organic solvent/round (white) carboy, pg. 172
SGM-11 (DOW CORNING)	Normal trash 1, pg. 170
SHELLAC GUM	Organic solvent/round (white) carboy, pg. 172
SHIKIMIC ACID, (-)-	Sanitary sewer 1, pg. 179
SHORR STAIN (ETHANOL)	Organic solvent/round (white) carboy, pg. 172
SIGMA 7-9 [TRIS(HYDROXYMETHYL)AMINOMETHANE]	Sanitary sewer 1, pg. 179
Sigma-fluor	Organic solvent/round (white) carboy, pg. 172
SIGMACOTE	Organic solvent/round (white) carboy, pg. 172
Silar 10C (cyanopropyl silicone column packing)	Normal trash 1, pg. 170
SILASTIC SILICONE RUBBER	Normal trash 1, pg. 170
SILICA	Normal trash 1, pg. 170
SILICA GEL (unused)	Normal trash 1, pg. 170
SILICA SAND	Normal trash 1, pg. 170
Silica, aqueous colloidal	Sanitary sewer 2, pg. 179
SILICAR (TLC SORBANT)	Normal trash 1, pg. 170
SILICARE (COATING SILICONE)	Organic solvent/round (white) carboy, pg. 172
SILICIC ACID	Normal trash 1, pg. 170
SILICLAD (t-BUTANOL solvent)	Organic solvent/round (white) carboy, pg. 172
Silicon Boride	Normal trash 1, pg. 170
SILICON CARBIDE	Normal trash 1, pg. 170
SILICON CRYSTAL	Normal trash 1, pg. 170
SILICON DIOXIDE	Normal trash 1, pg. 170
Silicon Nitride	Normal trash 1, pg. 170
SILICONE AND PARAFFIN OILS	Organic solvent/round (white) carboy, pg. 172
SILICONE DEFOAMER	Normal trash 1, pg. 170
Silicone oil	Organic solvent/round (white) carboy, pg. 172
SILICONE RUBBER	Normal trash 1, pg. 170
SILICONIZED GLASS WOOL	Normal trash 1, pg. 170
SILICOTUNGSTIC ACID	Sanitary sewer 2, pg. 179
SILVER ACETATE	Sanitary sewer 6, pg. 180
Silver concentrate (silver stain kit)	Sanitary sewer 6, pg. 180
SILVER FLUORIDE	Sanitary sewer 6, pg. 180
SILVER LACTATE	Sanitary sewer 6, pg. 180
SILVER Mirrors on glass	Normal trash 1, pg. 170
SILVER NITRATE	Sanitary sewer 6, pg. 180 (Oxidizer)
SILVER NITRATE Aqu.Solution < 15%	Sanitary sewer 6, pg. 180
Silver nitrate solution 5% aqueous	Sanitary sewer 6, pg. 180
SILVER PROTEIN (MILD or STRONG)	Sanitary sewer 6, pg. 180
Silver salts in aqu. solution, Conc. x Vol. < 300 g. Ag	Sanitary sewer 6, pg. 180
Silver stain solution (used)	Sanitary sewer 6, pg. 180
SILVER STANDARD 1000ppm Aqu.Solution	Sanitary sewer 1, pg. 179
SILVER TETRAFLUOROBORATE	Sanitary sewer 6, pg. 180
SILYL-8 (TRIMETHYLSILYLAMINE)	Sanitary sewer 1, pg. 179
SINALBIN	Sanitary sewer 1, pg. 179

Chemical Name	Disposal Procedure in Chapter 7
SINIGRIN	Sanitary sewer 1, pg. 179
SKELLY A (PENTANE)	Organic solvent/round (white) carboy, pg. 172
SKELLY B (HEXANE)	Organic solvent/round (white) carboy, pg. 172
SKELLY E	Organic solvent/round (white) carboy, pg. 172
SKELLY V (MINERAL SPIRIT)	Organic solvent/round (white) carboy, pg. 172
SKELLYSOLVES	Organic solvent/round (white) carboy, pg. 172
Snoop, gas leak detector	Sanitary sewer 1, pg. 179
SNOW WHITE PETROLETUM	Normal trash 1, pg. 170
SODA ASH	Sanitary sewer 2, pg. 179
SODIUM 1,8-DIHYDROXYNAPHTHALENE-3,6-DISULFONATE	Sanitary sewer 1, pg. 179
SODIUM ACETATE	Sanitary sewer 1, pg. 179
SODIUM ACETATE BUFFER SOLUTION	Sanitary sewer 1, pg. 179
SODIUM ACETYLACETONATE, Na(acac)	Sanitary sewer 2, pg. 179
SODIUM ACID PYROPHOSPHATE, SAPP	Sanitary sewer 1, pg. 179
SODIUM ACRYLATE	Sanitary sewer 1, pg. 179
SODIUM ALGINATE	Sanitary sewer 2, pg. 179
SODIUM ALUMINATE	Sanitary sewer 1, pg. 179
SODIUM ALUMINUM PHOSPHATE	Normal trash 1, pg. 170
SODIUM AMINOHIPPURATE	Sanitary sewer 1, pg. 179
SODIUM AMMONIUM PHOSPHATE	Sanitary sewer 1, pg. 179
SODIUM ARABATE	Sanitary sewer 1, pg. 179
SODIUM ARSENATE	Sanitary sewer 6, pg. 180
SODIUM ARSENITE Aqu.Solution	Sanitary sewer 6, pg. 180
SODIUM ASCORBATE	Sanitary sewer 1, pg. 179
SODIUM AUROSULFITE Aqu. Solution	Sanitary sewer 1, pg. 179
SODIUM b-GLYCEROPHOSPHATE	Sanitary sewer 1, pg. 179
SODIUM b-NAPHTHOQUINONE-4-SULFONATE	Sanitary sewer 1, pg. 179
SODIUM BENZENE SULFONATE	Sanitary sewer 1, pg. 179
SODIUM BENZOATE	Sanitary sewer 1, pg. 179
SODIUM BICARBONATE	Sanitary sewer 2, pg. 179
SODIUM BIHOSPHATE	Sanitary sewer 2, pg. 179
SODIUM BISULFITE	Sanitary sewer 5, pg. 180
SODIUM BORATE	Sanitary sewer 2, pg. 179
SODIUM BOROFLUORIDE	Sanitary sewer 1, pg. 179
SODIUM BROMATE	Sanitary sewer 2, pg. 179 (Oxidizer)
SODIUM BROMIDE	Sanitary sewer 1, pg. 179
SODIUM BUTYRATE	Sanitary sewer 1, pg. 179
SODIUM CACODYLATE	Sanitary sewer 6, pg. 180
SODIUM CACODYLATE BUFFER Aqu.Solution	Sanitary sewer 6, pg. 180
SODIUM CARBAMATE	Sanitary sewer 1, pg. 179
SODIUM CARBONATE	Sanitary sewer 2, pg. 179
SODIUM CARBONATE Aqu.Solution	Sanitary sewer 1, pg. 179
SODIUM CARBOXYMETHYLCELLULOSE	Normal trash 1, pg. 170
SODIUM CARBOXYMETHYLCELLULOSE (GEL)	Sanitary sewer 1, pg. 179
SODIUM CASEINATE	Sanitary sewer 2, pg. 179
SODIUM CHLORATE	Sanitary sewer 2, pg. 179 (Oxidizer)
SODIUM CHLORIDE	Sanitary sewer 1, pg. 179
SODIUM CHLORITE	Sanitary sewer 2, pg. 179 (Oxidizer)
SODIUM CITRATE	Sanitary sewer 1, pg. 179
SODIUM COBALTINITRITE	Sanitary sewer 1, pg. 179 (Oxidizer)
SODIUM CYANATE	Sanitary sewer 1, pg. 179
SODIUM DESOXYCHOLATE	Sanitary sewer 1, pg. 179
SODIUM DESOXYRIBONUCLEATE	Sanitary sewer 1, pg. 179
SODIUM DEXTRAN SULFATE	Sanitary sewer 1, pg. 179
SODIUM DIATRIZOATE	Sanitary sewer 1, pg. 179
SODIUM DICHROMATE IN SULFURIC ACID Solution	Neutralize acid 6, pg. 168

For an detailed description of each method, read the procedure at the indicated page in Chapter 7. For chemical waste not on this list, use procedure **On-Site Service 1** in Chapter 7 or call the University of Wisconsin-Madison Safety Department (608) 262-8769



Chemical Name	Disposal Procedure in Chapter 7
Sodium dihydrogen citrate	Sanitary sewer 1, pg. 179
SODIUM DIMETHYLARSINATE	Sanitary sewer 6, pg. 180
SODIUM DIOCTYLSULFOSUCCINATE	Sanitary sewer 2, pg. 179
SODIUM DITHIONATE	Sanitary sewer 1, pg. 179
SODIUM EDTA	Sanitary sewer 1, pg. 179
SODIUM FERRICYANIDE	Sanitary sewer 1, pg. 179
SODIUM FERROCYANIDE	Sanitary sewer 1, pg. 179
SODIUM FLUOBORATE	Sanitary sewer 1, pg. 179
SODIUM FLUORIDE	Sanitary sewer 1, pg. 179
SODIUM FLUOROBORATE	Sanitary sewer 1, pg. 179
Sodium fluorophosphate	Sanitary sewer 1, pg. 179
SODIUM FORMALDEHYDE BISULFITE	Sanitary sewer 1, pg. 179
SODIUM FORMALDEHYDE SULFOXYLATE	Sanitary sewer 1, pg. 179
SODIUM FORMATE	Sanitary sewer 1, pg. 179
SODIUM GLUCURONATE	Sanitary sewer 1, pg. 179
SODIUM GLUTAMATE	Sanitary sewer 1, pg. 179
SODIUM GLYCEROPHOSPHATE, beta- PENTAHYDRATE	Sanitary sewer 1, pg. 179
SODIUM GUANYLATE	Sanitary sewer 1, pg. 179
SODIUM HEPARIN	Sanitary sewer 1, pg. 179
SODIUM HEPTADECYL SULFATE aqu. (TERGITOL)	Sanitary sewer 1, pg. 179
SODIUM HEPTANESULFONATE	Sanitary sewer 1, pg. 179
SODIUM HEXAFLUOROPHOSPHATE	Sanitary sewer 1, pg. 179
SODIUM HEXAFLUOROALUMINATE	Normal trash 1, pg. 170
SODIUM HEXAMETAPHOSPHATE	Sanitary sewer 2, pg. 179
SODIUM HEXANITROCOBALTATE	Sanitary sewer 1, pg. 179 (Oxidizer)
SODIUM HIPPURATE	Sanitary sewer 1, pg. 179
SODIUM HYDROGEN ortho-PERIODATE	Sanitary sewer 2, pg. 179 (Oxidizer)
SODIUM HYDROGEN PHOSPHATE	Sanitary sewer 1, pg. 179
Sodium hydrogensulfite	Sanitary sewer 5, pg. 180
Sodium Hydroxide (pellets)	Neutralize base 1, pg. 168
Sodium hydroxide < 4% aqu. solution	Sanitary sewer 6, pg. 180
SODIUM HYDROXIDE 50% solution	Neutralize base 1, pg. 168
Sodium hydroxymethylsulfonate	Sanitary sewer 1, pg. 179
SODIUM HYPOCHLORITE AQU.SOLUTION	Sanitary sewer 1, pg. 179
SODIUM HYPOCHLORITE-HYDRATE	Sanitary sewer 1, pg. 179 (Oxidizer)
SODIUM HYPOPHOSPHITE	Sanitary sewer 1, pg. 179
Sodium hypoxanthine	Sanitary sewer 1, pg. 179
SODIUM IODATE	Sanitary sewer 2, pg. 179 (Oxidizer)
SODIUM IODIDE	Sanitary sewer 1, pg. 179
SODIUM IODOACETATE	Sanitary sewer 1, pg. 179
SODIUM LACTATE	Sanitary sewer 1, pg. 179
SODIUM metaBISULFITE	Sanitary sewer 5, pg. 180
SODIUM METABORATE	Sanitary sewer 2, pg. 179
SODIUM METAPERIODATE	Sanitary sewer 2, pg. 179 (Oxidizer)
SODIUM METAPHOSPHATE	Sanitary sewer 2, pg. 179
Sodium methyl sulfate	Sanitary sewer 1, pg. 179
SODIUM MOLYBDATE	Sanitary sewer 6, pg. 180
Sodium nitrate	Sanitary sewer 1, pg. 179 (Oxidizer)
Sodium nitrite	Sanitary sewer 1, pg. 179 (Oxidizer)
SODIUM NITROFERRICYANIDE	Sanitary sewer 1, pg. 179
SODIUM NITROPRUSSIDE	Sanitary sewer 1, pg. 179
SODIUM NUCLEATE	Sanitary sewer 2, pg. 179
SODIUM OLEATE	Sanitary sewer 1, pg. 179
SODIUM ORTHOVANADATE	Sanitary sewer 6, pg. 180
SODIUM OXALATE	Sanitary sewer 1, pg. 179
SODIUM p-AMINOSALICYLATE	Sanitary sewer 1, pg. 179
SODIUM p-TOLUENESULFONATE	Sanitary sewer 1, pg. 179

Chemical Name	Disposal Procedure in Chapter 7
SODIUM para PERIODATE, tri-	Sanitary sewer 2, pg. 179 (Oxidizer)
SODIUM PENTACYANOAMINE FERROATE	Sanitary sewer 1, pg. 179
SODIUM PERBORATE TETRAHYDRATE	Sanitary sewer 2, pg. 179 (Oxidizer)
Sodium perchlorate	Sanitary sewer 1, pg. 179 (Oxidizer)
SODIUM PERIODATE	Sanitary sewer 1, pg. 179 (Oxidizer)
Sodium peroxydisulfate	Sanitary sewer 2, pg. 179 (Oxidizer)
SODIUM PERSULFATE	Sanitary sewer 2, pg. 179 (Oxidizer)
SODIUM PHENOLATE	Sanitary sewer 1, pg. 179
SODIUM PHENYLPYRUVATE	Sanitary sewer 1, pg. 179
SODIUM PHOSPHATE	Sanitary sewer 2, pg. 179
SODIUM PHOSPHATE DIBASIC heptahydrate	Sanitary sewer 2, pg. 179
Sodium phosphate glass	Sanitary sewer 1, pg. 179
SODIUM PHOSPHATE MONOBASIC dihydrate	Sanitary sewer 1, pg. 179
SODIUM PHOSPHATE TRIBASIC octa or dodecahydrate	Sanitary sewer 1, pg. 179
SODIUM PHOSPHITE	Sanitary sewer 1, pg. 179
SODIUM PICRATE Aqu.Solution (indicator for acid-base)	Sanitary sewer 7, pg. 181
Sodium polypectate	Sanitary sewer 1, pg. 179
SODIUM POLYPHOSPHATE	Sanitary sewer 2, pg. 179
SODIUM POTASSIUM TARTRATE	Sanitary sewer 1, pg. 179
SODIUM PYROPHOSPHATE	Sanitary sewer 1, pg. 179
SODIUM PYRUVATE	Sanitary sewer 1, pg. 179
SODIUM SACCHARIN	Sanitary sewer 1, pg. 179
SODIUM SALICYLATE	Sanitary sewer 1, pg. 179
SODIUM SILICATE Aqu.Solution	Sanitary sewer 1, pg. 179
SODIUM SILICO-ALUMINATE	Normal trash 1, pg. 170
SODIUM STANNATE	Sanitary sewer 1, pg. 179
SODIUM STEARATE	Normal trash 1, pg. 170
SODIUM SUCCINATE	Sanitary sewer 2, pg. 179
SODIUM SULFATE DECAHYDRATE	Sanitary sewer 1, pg. 179
SODIUM SULFATE, ANHYDROUS	Sanitary sewer 2, pg. 179
SODIUM SULFITE	Sanitary sewer 1, pg. 179
SODIUM SULFOCYANATE	Sanitary sewer 1, pg. 179
SODIUM SULPHACETAMIDE	Sanitary sewer 1, pg. 179
SODIUM TARTRATE	Sanitary sewer 1, pg. 179
SODIUM TAUROCHOLATE	Sanitary sewer 2, pg. 179
SODIUM TETRABORATE	Sanitary sewer 2, pg. 179
SODIUM TETRACHLOROALUMINATE	Sanitary sewer 1, pg. 179
Sodium tetrachloropalladate	Sanitary sewer 1, pg. 179
SODIUM TETRAFLUOROBORATE	Sanitary sewer 1, pg. 179
SODIUM TETRAPHENYLBORATE	Sanitary sewer 2, pg. 179
SODIUM TETRAPHOSPHATE	Sanitary sewer 2, pg. 179
SODIUM TETRATHIONATE	Sanitary sewer 1, pg. 179
SODIUM THIOCARBONATE	Sanitary sewer 1, pg. 179
SODIUM THIOCYANATE	Sanitary sewer 1, pg. 179
SODIUM THIOGLYCOLATE	Sanitary sewer 1, pg. 179
SODIUM THIOPHOSPHATE dodecahydrate	Sanitary sewer 2, pg. 179
SODIUM THIOSULFATE pentahydrate	Sanitary sewer 1, pg. 179
SODIUM TRIFLUOROACETATE	Sanitary sewer 1, pg. 179
SODIUM TUNGSTATE	Sanitary sewer 1, pg. 179
SOLKA FLOC	Normal trash 1, pg. 170
Solketal	Organic solvent/round (white) carboy, pg. 172
SOLUENE-350 (TOLUENE)	Organic solvent/round (white) carboy, pg. 172
SOLVENT REDUCER (TOLUENE)	Organic solvent/round (white) carboy, pg. 172
SORBIT AC	Sanitary sewer 1, pg. 179
SORBITAN MONOOLEATE (SPAN 80)	Organic solvent/round (white) carboy, pg. 172
SORBITAN TRIOLEATE	Organic solvent/round (white) carboy, pg. 172

For an detailed description of each method, read the procedure at the indicated page in Chapter 7. For chemical waste not on this list, use procedure **On-Site Service 1** in Chapter 7 or call the University of Wisconsin-Madison Safety Department (608) 262-8769

Chemical Name	Disposal Procedure in Chapter 7
SORBITOL BORATE	Sanitary sewer 1, pg. 179
SORBITOL OXYPROPYLENE ETHER	Organic solvent/round (white) carboy, pg. 172
Sorbitol, D-	Sanitary sewer 1, pg. 179
SORBOSE, L-	Sanitary sewer 1, pg. 179
SOYBEAN OIL	Organic solvent/round (white) carboy, pg. 172
SP-SEPHADEX	Normal trash 1, pg. 170
SPANS	Organic solvent/round (white) carboy, pg. 172
SPEARMINT OIL	Organic solvent/round (white) carboy, pg. 172
Spermidine (free base)	Sanitary sewer 8, pg. 181
SPERMIDINE HYDROCHLORIDE	Sanitary sewer 1, pg. 179
Spermidine phosphate salt	Sanitary sewer 1, pg. 179
SPERMINE TETRAHYDROCHLORIDE	Sanitary sewer 1, pg. 179
SPHINGOMYELIN	Normal trash 1, pg. 170
Sphingosine sulfate, DL-	Normal trash 1, pg. 170
SPILL TAMER ABSORPTIVE MINERAL	Normal trash 1, pg. 170
Spirit Duplicating Fluid (methanol)	Organic solvent/round (white) carboy, pg. 172
SQUALENE	Organic solvent/round (white) carboy, pg. 172
STACHYOSE	Sanitary sewer 1, pg. 179
Stain solution, aqueous	Sanitary sewer 7, pg. 181
STANISOL	Organic solvent/round (white) carboy, pg. 172
STANNIC OXIDE	Normal trash 1, pg. 170
STANNOUS 2-ETHYLHEXANOATE	Organic solvent/round (white) carboy, pg. 172
STANNOUS ACETATE	Sanitary sewer 2, pg. 179
STANNOUS CHLORIDE DIHYDRATE	Sanitary sewer 2, pg. 179
STANNOUS FLUORIDE	Sanitary sewer 2, pg. 179
STANNOUS OCTOATE (T-9 CATALYST)	Organic solvent/round (white) carboy, pg. 172
STANNOUS OLEATE	Organic solvent/round (white) carboy, pg. 172
STANNOUS SULFATE	Sanitary sewer 2, pg. 179
STAPHYLOCOCCUS MEDIUM	Sanitary sewer 1, pg. 179
STARCH	Normal trash 1, pg. 170
STARCH SOLUBLE	Sanitary sewer 1, pg. 179
STEARAMIDE	Normal trash 1, pg. 170
STEARIC ACID	Normal trash 1, pg. 170
STEARIC ACID MONOGLYCERIDE	Normal trash 1, pg. 170
STEARIC ACID, CALCIUM SALT	Normal trash 1, pg. 170
STEARIC ACID, LITHIUM SALT	Normal trash 1, pg. 170
STEARIC ACID, SODIUM SALT	Normal trash 1, pg. 170
STEARYL ALCOHOL	Normal trash 1, pg. 170
STEARYLAMINE	Normal trash 1, pg. 170
Sterile diluent (water)	Sanitary sewer 1, pg. 179
STODDARD SOLVENT	Organic solvent/round (white) carboy, pg. 172
STOP BATH Aqu.Solution	Sanitary sewer 1, pg. 179
Strong silver protein	Sanitary sewer 6, pg. 180
STRONTIUM ACETATE	Sanitary sewer 1, pg. 179
Strontium alanate	Sanitary sewer 2, pg. 179
STRONTIUM CARBONATE	Normal trash 1, pg. 170
STRONTIUM CHLORIDE	Sanitary sewer 1, pg. 179
STRONTIUM GLYCINATE	Sanitary sewer 1, pg. 179
Strontium lactate	Sanitary sewer 2, pg. 179
STRONTIUM MONOCHLOROACETATE	Sanitary sewer 1, pg. 179
Strontium nitrate	Sanitary sewer 1, pg. 179 (Oxidizer)
Strontium perchlorate	Sanitary sewer 1, pg. 179 (Oxidizer)
STRONTIUM SULFATE	Normal trash 1, pg. 170
STYRENE (POLYMERIZED)	Normal trash 1, pg. 170
STYRENE OXIDE	Organic solvent/round (white) carboy, pg. 172
Suberic acid	Normal trash 1, pg. 170
SUCCINIC ACID	Sanitary sewer 1, pg. 179

Chemical Name	Disposal Procedure in Chapter 7
SUCCINIC ACID DIMETHYL ESTER	Organic solvent/round (white) carboy, pg. 172
Succinic acid disodium salt	Sanitary sewer 1, pg. 179
SUCCINIMIDE	Sanitary sewer 1, pg. 179
SUCOSTRIN	Sanitary sewer 1, pg. 179
SUCROSE	Sanitary sewer 1, pg. 179
SUCROSE OCTAACETATE	Normal trash 1, pg. 170
SUGAR STANDARD Aqu.Solution	Sanitary sewer 1, pg. 179
SULFACETAMIDE SODIUM SALT	Sanitary sewer 1, pg. 179
SULFOLANE	Sanitary sewer 1, pg. 179
SULFOLENE, 3-	Sanitary sewer 1, pg. 179
SULFONATED RESIN, SALT	Normal trash 1, pg. 170
SULFOSALICYLIC ACID, 5-	Sanitary sewer 2, pg. 179
SULFUR LUMP	Normal trash 1, pg. 170
SULFURATED POTASH	Sanitary sewer 2, pg. 179
SULFURIC ACID	Neutralize acid 1, pg. 165
SULFURIC ACID (96% IN D2O)	Neutralize acid 1, pg. 165
Sulfuric acid < 5 % aqu. solution	Sanitary sewer 6, pg. 180
Sulfurous acid < 10% aqu. solution	Sanitary sewer 5, pg. 180
SULPHATHIAZOLE, SODIUM SALT	Sanitary sewer 1, pg. 179
Sunflower oil	Organic solvent/round (white) carboy, pg. 172
SUPELCOPORT SP-216-PS	Normal trash 1, pg. 170
SUPRANE (+ -)-1,2,2,2-tetrafluoroethyl difluoromethyl ether	Organic solvent/square (yellow) carboy, pg. 172
SURFONIC	Organic solvent/round (white) carboy, pg. 172
Syntholube (polybutene)	Organic solvent/round (white) carboy, pg. 172
Tagatose, D-	Sanitary sewer 1, pg. 179
Talose, D-	Sanitary sewer 1, pg. 179
TAPAZOLE (METHIMAZOLE)	Sanitary sewer 1, pg. 179
TAPS, N-tris(hydroxymethyl)methyl-3-aminopropanesulfonic acid	Sanitary sewer 1, pg. 179
TAPSO, 3-(N-tris(hydroxymethyl)methylamino)-2-hydroxypropanesulfonic	Sanitary sewer 1, pg. 179
TARTAR EMETIC	Sanitary sewer 1, pg. 179
Tartaric acid diethyl ester, L-(+)-	Organic solvent/round (white) carboy, pg. 172
Tartaric acid, D,L-	Sanitary sewer 1, pg. 179
TARTARIC ACID, D-	Sanitary sewer 1, pg. 179
TARTRAZINE	Sanitary sewer 1, pg. 179
TAURINE	Sanitary sewer 1, pg. 179
TAUROCHOLIC ACID, SODIUM SALT	Sanitary sewer 2, pg. 179
TCE (trichloroethylene)	Organic solvent/square (yellow) carboy, pg. 172
TEA (triethylamine)	Neutralize base 3, pg. 169
TEAE-cellulose anion exchange	Normal trash 1, pg. 170
TEMED (TETRAMETHYLETHYLENEDIAMINE, N,N,N',N'-)	Neutralize base 3, pg. 169
TEMED Aqu.Solution	Sanitary sewer 7, pg. 181
Terbium chloride hydrate	Sanitary sewer 2, pg. 179
TERGITOL Aqueous	Sanitary sewer 1, pg. 179
TERGITOL-NONIONIC NPX	Organic solvent/round (white) carboy, pg. 172
Terpinen-4-ol	Organic solvent/round (white) carboy, pg. 172
TERPINENE, alpha-	Organic solvent/round (white) carboy, pg. 172
TERPINENE, gamma-	Organic solvent/round (white) carboy, pg. 172
TERPINEOL ACETATE	Organic solvent/round (white) carboy, pg. 172
TERPINEOL, alpha- (d,l)	Organic solvent/round (white) carboy, pg. 172
Terpinyl acetate, (+ -)-a-	Organic solvent/round (white) carboy, pg. 172
TES, N-tris(hydroxymethyl)methyl-2-aminoethanesulfonic acid	Sanitary sewer 1, pg. 179
TETRA(n-BUTYL)AMMONIUM HYDROXIDE	Neutralize base 2, pg. 168
TETRABROMOETHANE, 1,1,2,2-	Organic solvent/square (yellow) carboy, pg. 172
TETRABROMOETHANE, sym-	Organic solvent/square (yellow) carboy, pg. 172
Tetrabutyl titanate	Organic solvent/round (white) carboy, pg. 172
TETRABUTYLAMMONIUM BROMIDE	Sanitary sewer 1, pg. 179

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Chemical Name	Disposal Procedure in Chapter 7
TETRABUTYLAMMONIUM CHLORIDE	Sanitary sewer 1, pg. 179
TETRABUTYLAMMONIUM FLUORIDE (1M IN THF)	Organic solvent/round (white) carboy, pg. 172
Tetrabutylammonium fluoride aqu. soln.	Sanitary sewer 1, pg. 179
TETRABUTYLAMMONIUM HEXAFLUOROPHOSPHATE	Sanitary sewer 1, pg. 179
TETRABUTYLAMMONIUM HYDROGEN SULFATE	Sanitary sewer 1, pg. 179
Tetrabutylammonium hydrogenpersulfate	Sanitary sewer 1, pg. 179 (Oxidizer)
TETRABUTYLAMMONIUM HYDROXIDE 40% aqu.	Neutralize base 2, pg. 168
TETRABUTYLAMMONIUM IODIDE	Sanitary sewer 1, pg. 179
TETRABUTYLAMMONIUM PERCHLORATE	Sanitary sewer 1, pg. 179 (Oxidizer)
TETRABUTYLAMMONIUM PERIODIATE	Sanitary sewer 1, pg. 179 (Oxidizer)
TETRABUTYLAMMONIUM PHOSPHATE	Sanitary sewer 1, pg. 179
Tetracaine Hydrochloride	Sanitary sewer 1, pg. 179
TETRACHLOROETHANE, 1,1,1,2-	Organic solvent/square (yellow) carboy, pg. 172
TETRACHLOROETHANE, 1,1,2,2-	Organic solvent/square (yellow) carboy, pg. 172
TETRACHLOROETHYLENE	Organic solvent/square (yellow) carboy, pg. 172
TETRACHLOROMETHANE	Organic solvent/square (yellow) carboy, pg. 172
TETRADECANE, n-	Organic solvent/round (white) carboy, pg. 172
Tetradecanoic acid	Normal trash 1, pg. 170
TETRAETHOXYAMMONIUM HYDROXIDE	Neutralize base 2, pg. 168
TETRAETHOXYPROPANE, 1,1,3,3-	Organic solvent/round (white) carboy, pg. 172
TETRAETHOXYSILANE	Organic solvent/round (white) carboy, pg. 172
TETRAETHYL orthoSILICATE	Organic solvent/round (white) carboy, pg. 172
TETRAETHYLAMMONIUM BROMIDE	Sanitary sewer 1, pg. 179
TETRAETHYLAMMONIUM CHLORIDE HYDRATE	Sanitary sewer 1, pg. 179
TETRAETHYLAMMONIUM FLUORIDE HYDRATE	Sanitary sewer 1, pg. 179
Tetraethylammonium hydroxide < 15% aqu. solution	Sanitary sewer 7, pg. 181
TETRAETHYLAMMONIUM HYDROXIDE Aqu. soln. > 15%	Neutralize base 2, pg. 168
TETRAETHYLAMMONIUM IODIDE	Sanitary sewer 1, pg. 179
TETRAETHYLAMMONIUM p-TOLUENESULFONATE	Sanitary sewer 1, pg. 179
TETRAETHYLAMMONIUM PERCHLORATE	Sanitary sewer 1, pg. 179 (Oxidizer)
TETRAETHYLENE GLYCOL	Organic solvent/round (white) carboy, pg. 172
TETRAETHYLENEPENTAMINE	Sanitary sewer 8, pg. 181
TETRAETHYLMETHYLENEDIAMINE	Neutralize base 3, pg. 169
TETRAETHYLSILANE	Organic solvent/round (white) carboy, pg. 172
TETRAFLUOROBORIC ACID	Neutralize acid 3, pg. 166
TETRAFLUOROBORIC ACID (IN ETHER)	Neutralize acid 3, pg. 166
TETRAHYDROFOLIC ACID AQU. SOLUTION	Sanitary sewer 1, pg. 179
TETRAHYDROFURAN	Organic solvent/round (white) carboy, pg. 172
TETRAHYDROFURFURYL ALCOHOL	Organic solvent/round (white) carboy, pg. 172
TETRAHYDRONAPHTHALENE, 1,2,3,4-	Organic solvent/round (white) carboy, pg. 172
TETRAHYDROPYRAN, 1(H)-	Organic solvent/round (white) carboy, pg. 172
TETRAHYDROTHIOPHENE	Organic solvent/round (white) carboy, pg. 172
TETRALIN	Organic solvent/round (white) carboy, pg. 172
TETRALONE, beta-	Organic solvent/round (white) carboy, pg. 172
Tetramethoxypropane, 1,1,3,3-	Organic solvent/round (white) carboy, pg. 172
TETRAMETHOXYSILANE	Organic solvent/round (white) carboy, pg. 172
TETRAMETHYL-3-PENTANONE 2,2,4,4-	Organic solvent/round (white) carboy, pg. 172
Tetramethyl-p-phenylenediamine dihydrochloride, N,N,N',N'-	Sanitary sewer 1, pg. 179
TETRAMETHYLAMMONIUM BROMIDE	Sanitary sewer 1, pg. 179
TETRAMETHYLAMMONIUM CHLORIDE PENTAHYDRATE	Sanitary sewer 1, pg. 179
TETRAMETHYLAMMONIUM HEXAFLUOROPHOSPHATE	Sanitary sewer 1, pg. 179
TETRAMETHYLAMMONIUM HYDROXIDE PENTAHYDRATE 97%	Neutralize base 2, pg. 168
Tetramethylammonium hydroxide solution, aqueous	Neutralize base 2, pg. 168
Tetramethylammonium hydroxide solution, methanol	Neutralize base 2, pg. 168
TETRAMETHYLAMMONIUM IODIDE	Sanitary sewer 1, pg. 179
TETRAMETHYLAMMONIUM PERCHLORATE	Sanitary sewer 1, pg. 179 (Oxidizer)
TETRAMETHYLAMMONIUM TETRAFLUOROBORATE	Sanitary sewer 1, pg. 179

Chemical Name	Disposal Procedure in Chapter 7
Tetramethyldiaminomethane, N,N,N',N'-	Neutralize base 3, pg. 169
Tetramethylene glycol	Sanitary sewer 1, pg. 179
TETRAMETHYLENE SULFONE	Sanitary sewer 1, pg. 179
TETRAMETHYLENE SULFOXIDE	Organic solvent/round (white) carboy, pg. 172
TETRAMETHYLETHYLENEDIAMINE Aqu.Solution	Sanitary sewer 7, pg. 181
TETRAMETHYLETHYLENEDIAMINE, N,N,N',N'- (TEMED)	Neutralize base 3, pg. 169
TETRAMETHYLGUANIDINE, 1,1,3,3-	Sanitary sewer 8, pg. 181
TETRAMETHYLMETHANEDIAMINE, N,N,N',N'-	Neutralize base 3, pg. 169
TETRAMETHYLPENTADECANE, 2,6,10,14-	Organic solvent/round (white) carboy, pg. 172
TETRAMETHYLPYPERIDINE HYDROCHLORIDE, 2,2,6,6-	Sanitary sewer 1, pg. 179
TETRAMETHYLPYPERIDINE, 2,2,6,6-	Organic solvent/round (white) carboy, pg. 172
TETRAMETHYLSILANE	Organic solvent/round (white) carboy, pg. 172
TETRAPHENYLBORON SODIUM	Sanitary sewer 2, pg. 179
TETRAPOTASSIUM PYROPHOSPHATE	Sanitary sewer 1, pg. 179
Tetrapropyl orthosilicate	Organic solvent/round (white) carboy, pg. 172
TETRAPROPYLAMMONIUM HYDROXIDE Aqu. or Alcohol Soln. > 20%	Neutralize base 2, pg. 168
Tetrapropylammonium hydroxide, aqueous	Neutralize base 2, pg. 168
TETRAPROPYLAMMONIUM IODIDE	Sanitary sewer 1, pg. 179
TETRASODIUM PYROPHOSPHATE	Sanitary sewer 1, pg. 179
TETRAZOLE, 1(H)- small amount	Sanitary sewer 7, pg. 181
TEXSOLVE (MINERAL SPIRITS)	Organic solvent/round (white) carboy, pg. 172
THALLIUM STANDARD 1000ppm Aqu. soln	Sanitary sewer 6, pg. 180
THAM (TRIS)	Sanitary sewer 1, pg. 179
THEOBROMINE	Sanitary sewer 2, pg. 179
THEOPHYLLINE	Sanitary sewer 2, pg. 179
THEOPHYLLINE-7-ACETIC ACID	Sanitary sewer 1, pg. 179
THF	Organic solvent/round (white) carboy, pg. 172
THIAMINE CHLORIDE HYDROCHLORIDE	Sanitary sewer 1, pg. 179
THIAMINE DICHLORIDE (VITAMIN B1)	Sanitary sewer 1, pg. 179
THIAMINE MONONITRATE	Sanitary sewer 1, pg. 179
THIAMINE PYROPHOSPHATE	Sanitary sewer 1, pg. 179
THIAZOLIDINE-4-CARBOXYLIC ACID, L-	Sanitary sewer 1, pg. 179
THINNER (MIBK based)	Organic solvent/round (white) carboy, pg. 172
THIO-D-GLUCOSE, 5-	Sanitary sewer 1, pg. 179
THIOACETIC ACID	Sanitary sewer 5, pg. 180
THIOACETIC ACID, SODIUM SALT	Sanitary sewer 1, pg. 179
THIOBARBITURIC ACID, 2-	Sanitary sewer 2, pg. 179
THIOCARBOHYDRAZIDE Aqu.Solution	Sanitary sewer 7, pg. 181
THIODIETHANOL, 2,2'-	Sanitary sewer 1, pg. 179
THIODIGLYCOL	Sanitary sewer 1, pg. 179
THIODIGLYCOLIC ACID	Sanitary sewer 2, pg. 179
THIOGEL	Normal trash 1, pg. 170
Thioglycerol, 1-	Sanitary sewer 1, pg. 179
THIOGLYCOLIC ACID	Sanitary sewer 1, pg. 179
THIOGLYCOLIC ACID, SODIUM SALT	Sanitary sewer 1, pg. 179
THIOLACETIC ACID	Sanitary sewer 1, pg. 179
Thiolactic acid	Sanitary sewer 1, pg. 179
THIOMALIC ACID	Sanitary sewer 1, pg. 179
THIOPHENE	Organic solvent/round (white) carboy, pg. 172
THIOPROLINE	Sanitary sewer 1, pg. 179
THIOXANE, 1,4-	Organic solvent/round (white) carboy, pg. 172
THREITOL, DL-	Sanitary sewer 1, pg. 179
THREONINE METHYLESTER HYDROCHLORIDE, DL-	Sanitary sewer 1, pg. 179
THREONINE, D-	Sanitary sewer 1, pg. 179
THREONINE, L-	Sanitary sewer 1, pg. 179
Threose, D-	Sanitary sewer 1, pg. 179

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Chemical Name	Disposal Procedure in Chapter 7
Thujone, (-)-	Organic solvent/round (white) carboy, pg. 172
THYMIDINE	Sanitary sewer 1, pg. 179
THYMIDINE 3'-MONOPHOSPHATE	Sanitary sewer 1, pg. 179
THYMIDINE 5'-DIPHOSPHOGLUCOSE	Sanitary sewer 1, pg. 179
THYMIDINE 5'-MONOPHOSPHATE	Sanitary sewer 1, pg. 179
THYMIDYLATE DIAMMONIUM DIHYDRATE	Sanitary sewer 1, pg. 179
THYMIDYLIC ACID	Sanitary sewer 1, pg. 179
THYMINE	Sanitary sewer 1, pg. 179
THYMOL BLUE Aqu.Solution	Sanitary sewer 7, pg. 181
THYMOL PURPLE alcohol Solution	Organic solvent/round (white) carboy, pg. 172
THYMOLPHTHALEIN (0.9% Alcohol Solution)	Organic solvent/round (white) carboy, pg. 172
THYODENE (INDICATOR)	Sanitary sewer 1, pg. 179
TIN (MOSSY, STICK, SHOT, FOIL or GRANULAR)	Normal trash 1, pg. 170
Tin(II) acetate	Sanitary sewer 1, pg. 179
TIN(II) CHLORIDE	Sanitary sewer 2, pg. 179
TIN(II) SULFATE	Sanitary sewer 2, pg. 179
TINCTURE IODINE aqu.-ethanol solution	Sanitary sewer 8, pg. 181
Tincture of benzoin	Organic solvent/round (white) carboy, pg. 172
Tiron	Sanitary sewer 1, pg. 179
TISSUE FIXATIVE (4% FORMALDEHYDE Solution)	Sanitary sewer 1, pg. 179
TISSUE SOLUBILIZER, TOLUENE SOLUTION	Organic solvent/round (white) carboy, pg. 172
TITANIUM DIOXIDE	Normal trash 1, pg. 170
TITANIUM POTASSIUM OXALATE	Sanitary sewer 1, pg. 179
TITANIUM TRICHLORIDE Aqu.Solution	Sanitary sewer 1, pg. 179
TITANIUM(III) SULFATE	Sanitary sewer 1, pg. 179
Titanium(IV) t-butoxide	Organic solvent/round (white) carboy, pg. 172
TITANOUS CHLORIDE Aqu.Solution, usu. 20%	Sanitary sewer 1, pg. 179
TOCOPHERYL ACID SUCCINATE, ALPHA-D-	Normal trash 1, pg. 170
TOCOPHERYL HYDROQUINONE, alpha-	Normal trash 1, pg. 170
TOILET BOWL CLEANER (surfactants in 8M HCl Solution)	Neutralize acid 2, pg. 166
TOLUALDEHYDE, p-, m- or o-	Organic solvent/round (white) carboy, pg. 172
TOLUENE	Organic solvent/round (white) carboy, pg. 172
TOLUIDINE, m-	Organic solvent/round (white) carboy, pg. 172
TOLUIDINE, o-	Organic solvent/round (white) carboy, pg. 172
TOMATO JUICE AGAR	Normal trash 1, pg. 170
TOXACLEAN-E	Sanitary sewer 2, pg. 179
TRAGACANTH GUM	Sanitary sewer 2, pg. 179
Trehalose	Sanitary sewer 1, pg. 179
Tri(ethylene glycol)	Organic solvent/round (white) carboy, pg. 172
TRI(METHYLENE OXIDE)	Sanitary sewer 1, pg. 179
TRI-n-BUTYL PHOSPHATE	Organic solvent/round (white) carboy, pg. 172
TRI-n-BUTYRIN	Organic solvent/round (white) carboy, pg. 172
TRI-o-CRESYL PHOSPHATE	Organic solvent/round (white) carboy, pg. 172
TRI-o-TOLYL PHOSPHATE	Organic solvent/round (white) carboy, pg. 172
TRIACETIN	Organic solvent/round (white) carboy, pg. 172
Triazine, 1,3,5-	Sanitary sewer 1, pg. 179
TRIAZINE, sym-	Sanitary sewer 1, pg. 179
TRIBROMOMETHANE	Organic solvent/square (yellow) carboy, pg. 172
TRIBUTYL BORATE	Organic solvent/round (white) carboy, pg. 172
TRIBUTYL CITRATE	Organic solvent/round (white) carboy, pg. 172
TRIBUTYRIN	Organic solvent/round (white) carboy, pg. 172
Tricaine methanesulfonate	Sanitary sewer 1, pg. 179
TRICAPROIN	Organic solvent/round (white) carboy, pg. 172
Tricaprylin	Organic solvent/round (white) carboy, pg. 172
TRICARBALLYLIC ACID	Sanitary sewer 1, pg. 179
TRICARBOXYPENTANE, 1,3,5-	Sanitary sewer 1, pg. 179
Trichlor (trichloroethylene)	Organic solvent/square (yellow) carboy, pg. 172

Chemical Name	Disposal Procedure in Chapter 7
TRICHLORO-1,2,2-TRIFLUOROETHANE, 1,1,2- (FREON 113)	Organic solvent/square (yellow) carboy, pg. 172
TRICHLOROACETALDEHYDE HYDRATE	Sanitary sewer 1, pg. 179
TRICHLOROACETIC ACID (crystals and liquid)	Neutralize acid 2, pg. 166
Trichloroacetic acid < 16% aqu. solution	Sanitary sewer 6, pg. 180
TRICHLOROACETIC ACID Solution	Neutralize acid 2, pg. 166
TRICHLOROBENZENE, 1,2,4-	Organic solvent/square (yellow) carboy, pg. 172
TRICHLOROETHANE, 1,1,1-	Organic solvent/square (yellow) carboy, pg. 172
TRICHLOROETHANE, 1,1,2-	Organic solvent/square (yellow) carboy, pg. 172
TRICHLOROETHANOL, 2,2,2-	Organic solvent/square (yellow) carboy, pg. 172
TRICHLOROETHENE	Organic solvent/square (yellow) carboy, pg. 172
TRICHLOROETHYLENE	Organic solvent/square (yellow) carboy, pg. 172
TRICHLOROMETHANE	Organic solvent/square (yellow) carboy, pg. 172
TRICHLOROPROPANES	Organic solvent/square (yellow) carboy, pg. 172
TRICHLOROTRIFLUOROETHANE, 1,1,1-	Organic solvent/square (yellow) carboy, pg. 172
Trichlorotrifluoroethane, 1,1,2- (freon 113)	Organic solvent/square (yellow) carboy, pg. 172
TRICINE, N-tris(hydroxymethyl)methylglycine	Sanitary sewer 1, pg. 179
Tridecanoic acid	Normal trash 1, pg. 170
TRIDEUTERIOACETONITRILE	Organic solvent/round (white) carboy, pg. 172
TRIETHANOLAMINE HYDROCHLORIDE	Sanitary sewer 1, pg. 179
TRIETHYL CITRATE	Organic solvent/round (white) carboy, pg. 172
Triethyl orthoacetate	Organic solvent/round (white) carboy, pg. 172
TRIETHYL ORTHOFORMATE	Organic solvent/round (white) carboy, pg. 172
TRIETHYL ORTHOPROPIONATE	Organic solvent/round (white) carboy, pg. 172
TRIETHYL PHOSPHATE	Organic solvent/round (white) carboy, pg. 172
TRIETHYLAMINE	Neutralize base 3, pg. 169
Triethylamine Acetate 2M buffer sol'n	Sanitary sewer 1, pg. 179
TRIETHYLAMINE HYDROCHLORIDE	Sanitary sewer 1, pg. 179
TRIETHYLENE GLYCOL	Sanitary sewer 1, pg. 179
TRIETHYLENEGLYCOL DIMETHYLETHER	Organic solvent/round (white) carboy, pg. 172
Triethylenetetramine	Sanitary sewer 8, pg. 181
TRIETHYLENETETRAMINE HYDROCHLORIDE	Sanitary sewer 1, pg. 179
Triethylenetetramine tetrahydrochloride	Sanitary sewer 1, pg. 179
TRIETHYLENETETRAMINEHEXAACETIC ACID	Sanitary sewer 1, pg. 179
TRIFLUORO-2,4-PENTANEDIONE, 1,1,1-	Organic solvent/round (white) carboy, pg. 172
Trifluoroacetic acid	Neutralize acid 2, pg. 166
Trifluoroacetic acid < 11% aqu. solution	Sanitary sewer 6, pg. 180
TRIFLUOROACETYLACETONE	Organic solvent/round (white) carboy, pg. 172
Trifluoromethanesulfonic acid < 15% aqu. solution	Sanitary sewer 6, pg. 180
TRIHEXANOIN	Organic solvent/round (white) carboy, pg. 172
TRIHIDROXYBENZENE	Sanitary sewer 1, pg. 179
Trihydroxybenzene, 1,2,4- (hydroxyhydroquinone)	Sanitary sewer 1, pg. 179
TRIHIDROXYBENZOIC ACID, 3,4,5-	Sanitary sewer 2, pg. 179
TRIIODO-L-THYRONINE, 3,3',5- SODIUM SALT	Sanitary sewer 2, pg. 179
TRIKETOHYDRINDENE (NINHYDRIN)	Sanitary sewer 1, pg. 179
TRIKETOHYDRINDENE HYDRATE	Sanitary sewer 1, pg. 179
TRILAURIN	Normal trash 1, pg. 170
TRIMAGNESIUM DICITRATE NONAHYDRATE	Sanitary sewer 1, pg. 179
TRIMETHYL BORATE	Organic solvent/round (white) carboy, pg. 172
Trimethyl orthoacetate	Organic solvent/round (white) carboy, pg. 172
TRIMETHYL ORTHOFORMATE	Organic solvent/round (white) carboy, pg. 172
TRIMETHYL(2-CHLOROETHYL)AMMONIUM CHLORIDE	Sanitary sewer 1, pg. 179
TRIMETHYLACETONITRILE	Organic solvent/round (white) carboy, pg. 172
Trimethylamine > 50% solution in water	Neutralize base 2, pg. 168
TRIMETHYLAMINE HYDROCHLORIDE	Sanitary sewer 1, pg. 179
TRIMETHYLAMINE N-OXIDE, DIHYDRATE	Sanitary sewer 1, pg. 179
Trimethylammonium iodide	Sanitary sewer 1, pg. 179

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Chemical Name	Disposal Procedure in Chapter 7
TRIMETHYLAMMONIUM NITRATE	Sanitary sewer 1, pg. 179 (Oxidizer)
TRIMETHYLBENZENE, 1,2,3- ; 1,2,4- ; 1,3,5-	Organic solvent/round (white) carboy, pg. 172
TRIMETHYLBENZYLAMMONIUM HYDROXIDE	Neutralize base 2, pg. 168
TRIMETHYLENE GLYCOL	Organic solvent/round (white) carboy, pg. 172
Trimethylethylenediamine	Neutralize base 3, pg. 169
TRIMETHYLPENTANE, 2,2,4-	Organic solvent/round (white) carboy, pg. 172
TRIMETHYLPYRIDINE, 2,4,6-	Organic solvent/round (white) carboy, pg. 172
TRIMETHYLSILYLACETAMIDE, O,N-bis-	Sanitary sewer 1, pg. 179
Trimethylsilylbenzene	Organic solvent/round (white) carboy, pg. 172
TRIMETHYLSILYLIMIDAZOLE, N-	Sanitary sewer 1, pg. 179
TRIMETHYLSILYLTRIFLUOROACETIMIDE, N,O-bis-	Sanitary sewer 1, pg. 179
TRIOCTANOIN	Organic solvent/round (white) carboy, pg. 172
TRIOLEIN	Organic solvent/round (white) carboy, pg. 172
TRIOXANE Aqu.Solution	Sanitary sewer 1, pg. 179
TRIOXANE, sym-	Sanitary sewer 1, pg. 179
TRIPALMITIN	Normal trash 1, pg. 170
TRIPHOSPHOPYRIDINE NUCLEOTIDE	Sanitary sewer 1, pg. 179
TRIPHOSPHOPYRIDINE NUCLEOTIDE TETRASODIUM	Sanitary sewer 1, pg. 179
TRIPROPIONIN	Organic solvent/round (white) carboy, pg. 172
TRIS (TRIZMA)	Sanitary sewer 1, pg. 179
TRIS HYDROCHLORIDE	Sanitary sewer 1, pg. 179
Tris(2-aminoethyl)amine	Neutralize base 3, pg. 169
TRIS(DIMETHYLAMINOMETHYL)PHENOL, 2,4,6-	Organic solvent/round (white) carboy, pg. 172
TRIS(ETHYLENEDIAMINE)COBALT(III) CHLORIDE	Sanitary sewer 1, pg. 179
TRIS(HYDROXYMETHYL)AMINOMETHANE	Sanitary sewer 1, pg. 179
TRIS(HYDROXYMETHYL)AMINOMETHANE ACETATE	Sanitary sewer 1, pg. 179
TRIS(HYDROXYMETHYL)ETHANE, 1,1,1-	Sanitary sewer 1, pg. 179
TRIS(HYDROXYMETHYL)METHYL]GLYCINE, N-[	Sanitary sewer 1, pg. 179
TRIS-BARBITURATE BUFFER	Sanitary sewer 1, pg. 179
TRISODIUM HEXAKIS(NITRATO-N)COBALTATE	Sanitary sewer 1, pg. 179
TRISODIUM PENTACYANOAMINOFERRATE(II)	Sanitary sewer 1, pg. 179
TRISTEARIN	Normal trash 1, pg. 170
Tritolyl phosphate	Organic solvent/round (white) carboy, pg. 172
TRITON X-100	Organic solvent/round (white) carboy, pg. 172
Triton X-114	Organic solvent/round (white) carboy, pg. 172
Trizma acetate	Sanitary sewer 1, pg. 179
TRIZMA BASE (40% aqu)	Sanitary sewer 1, pg. 179
TRIZMA BASE (powder)	Sanitary sewer 1, pg. 179
TRIZMA HYDROCHLORIDE	Sanitary sewer 1, pg. 179
TRIZMA MALEATE	Sanitary sewer 1, pg. 179
Trizma phosphate monobasic	Sanitary sewer 1, pg. 179
TRIZMA, tris(hydroxymethyl)aminomethane	Sanitary sewer 1, pg. 179
TRIZOL reagent (phenol)	Sanitary sewer 1, pg. 179
TROPIC ACID, DL-	Sanitary sewer 2, pg. 179
Tryptamine hydrochloride	Sanitary sewer 1, pg. 179
Tryptic soy agar	Normal trash 1, pg. 170
TRYPTICASE (AGAR BASE)	Normal trash 1, pg. 170
Trypticase peptone	Normal trash 1, pg. 170
Tryptone	Normal trash 1, pg. 170
TRYPTOPHAN, D,L-	Sanitary sewer 2, pg. 179
TRYPTOPHAN, L-	Sanitary sewer 2, pg. 179
TRYPTOPHAN, L- HCl ETHYL ESTER	Sanitary sewer 2, pg. 179
Tryptose	Normal trash 1, pg. 170
TUNGSTEN wire, ingot, foil, rod, grains	Normal trash 1, pg. 170
TURBIDITY STANDARD (aqueous)	Sanitary sewer 1, pg. 179
TURK'S (DILUTING FLUID)	Sanitary sewer 1, pg. 179
TURPENTINE	Organic solvent/round (white) carboy, pg. 172

Chemical Name	Disposal Procedure in Chapter 7
TWEEN 20 (POLYOXYETHYLENE SORBITAN MONOLAURATE)	Organic solvent/round (white) carboy, pg. 172
TWEEN 40	Organic solvent/round (white) carboy, pg. 172
TWEEN 60 (POLYOXYETHYLENE SORBITAN MONOSTEARATE)	Normal trash 1, pg. 170
TWEEN 80 (POLYOXYETHYLENE SORBITAN MONOOLEATE)	Organic solvent/round (white) carboy, pg. 172
TYRAMINE HYDROCHLORIDE	Sanitary sewer 1, pg. 179
Tyrosine, DL-	Sanitary sewer 2, pg. 179
TYROSINE, L-	Sanitary sewer 2, pg. 179
ULTRACENTRIFUGE DRIVE OIL	Organic solvent/round (white) carboy, pg. 172
Uncosanoic acid	Normal trash 1, pg. 170
UNDECANE, n-	Organic solvent/round (white) carboy, pg. 172
Undecanedioic acid, 1,11-	Normal trash 1, pg. 170
UNDECANOL, 1-	Organic solvent/round (white) carboy, pg. 172
UNISIL (ACTIVATED SILICIC ACID)	Normal trash 1, pg. 170
UNIVERSAL INDICATOR SOLUTION (FISHER)	Organic solvent/round (white) carboy, pg. 172
URACIL	Sanitary sewer 1, pg. 179
URAMIL	Sanitary sewer 1, pg. 179
UREA	Sanitary sewer 1, pg. 179
UREA AGAR BASE	Sanitary sewer 1, pg. 179
Urea hydrogen peroxide	Sanitary sewer 1, pg. 179 (Oxidizer)
UREA-FORMALDEHYDE RESIN	Normal trash 1, pg. 170
URETHANE	Sanitary sewer 1, pg. 179
URETHANE POLYETHER RESIN	Normal trash 1, pg. 170
URIC ACID	Normal trash 1, pg. 170
URIDINE	Sanitary sewer 1, pg. 179
Uridine 5'-diphosphate, tris salt	Sanitary sewer 1, pg. 179
URIDINE 5'-DIPHOSPHOGLUCONIC ACID, SODIUM SALT	Sanitary sewer 1, pg. 179
URIDINE 5'-MONOPHOSPHATE	Sanitary sewer 1, pg. 179
Uridine 5'-triphosphate, trisodium salt	Sanitary sewer 1, pg. 179
URIDINE DIPHOSPHOGLUCOSE, SODIUM SALT	Sanitary sewer 1, pg. 179
Vacuum Grease, Silicone	Normal trash 1, pg. 170
VACUUM PUMP OIL, can be SOLVENT CONTAMINATED	Organic solvent/round (white) carboy, pg. 172
Vacuum Pump Oil, unused	Organic solvent/round (white) carboy, pg. 172
VALERALDEHYDE, n-	Organic solvent/round (white) carboy, pg. 172
VALERIC ACID, n-	Organic solvent/round (white) carboy, pg. 172
Valerolactone, gamma or delta-	Organic solvent/round (white) carboy, pg. 172
VALERONITRILE	Organic solvent/round (white) carboy, pg. 172
VALINE, DL-	Sanitary sewer 1, pg. 179
VALINE, L-	Sanitary sewer 1, pg. 179
Vanadium aqueous standard 1000ppm V (vanadium pentoxide)	Sanitary sewer 1, pg. 179
Vanadium standard 100ppm for AA	Sanitary sewer 1, pg. 179
VANADIUM SULFATE	Sanitary sewer 1, pg. 179
VANADYL SULFATE	Sanitary sewer 1, pg. 179
VARSOL (PETROLEUM DISTILLATE)	Organic solvent/round (white) carboy, pg. 172
VASPAR	Normal trash 1, pg. 170
Vegetable oil	Organic solvent/round (white) carboy, pg. 172
VEHICLE N (NEUTROGENA)	Sanitary sewer 1, pg. 179
Venecian Turpentine	Organic solvent/round (white) carboy, pg. 172
VERATROLE	Organic solvent/round (white) carboy, pg. 172
VERSEN-OL	Sanitary sewer 1, pg. 179
VERSENATE, DISODIUM SALT	Sanitary sewer 1, pg. 179
VERSENE	Sanitary sewer 1, pg. 179
VERSENE (SODIUM EDTA)	Sanitary sewer 1, pg. 179
VERSENE Calcium salt	Sanitary sewer 1, pg. 179
VICTAMIDE	Sanitary sewer 1, pg. 179
VIGOR	Sanitary sewer 2, pg. 179
Vinyl-1-cyclohexene, 4-	Organic solvent/round (white) carboy, pg. 172

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Chemical Name	Disposal Procedure in Chapter 7
VINYLCYCLOHEXENE	Organic solvent/round (white) carboy, pg. 172
Vinyltrimethylsilane	Organic solvent/round (white) carboy, pg. 172
Vitamin assay, casamino acids	Sanitary sewer 1, pg. 179
Vitamin B1 thiamine	Sanitary sewer 1, pg. 179
VITAMIN B12	Sanitary sewer 2, pg. 179
Vitamin B13 orotic acid	Sanitary sewer 1, pg. 179
Vitamin B3 nicotinamide, niacinamide	Sanitary sewer 1, pg. 179
Vitamin B5 pantothenic acid	Sanitary sewer 1, pg. 179
Vitamin B6 pyridoxal 5-phosphate	Sanitary sewer 1, pg. 179
Vitamin Bt carnitine	Sanitary sewer 1, pg. 179
Vitamin C ascorbic acid	Sanitary sewer 1, pg. 179
VITAMIN DIET FORTIFICATION MIXTURE	Sanitary sewer 1, pg. 179
Vitamin K polyisoprenyl menadione	Normal trash 1, pg. 170
Vitamin L2 5'-methylthio-5'-deoxy adenosone	Sanitary sewer 2, pg. 179
Vitamin P bioflavonoids, citrus flavonoids	Normal trash 1, pg. 170
Vitamin U S-methyl methionine chloride	Sanitary sewer 1, pg. 179
WARFARIN Sod. Salt, Aqu.Solution < 3%	Sanitary sewer 7, pg. 181
WATCH CLEANING SOLUTION (PET. DIST.)	Organic solvent/round (white) carboy, pg. 172
Water	Sanitary sewer 1, pg. 179
WHEAT GERM OIL	Organic solvent/round (white) carboy, pg. 172
WHITE OIL (NO. 3)	Organic solvent/round (white) carboy, pg. 172
WHITE PETROLATUM	Normal trash 1, pg. 170
WOOD FINISH (ALIPHATIC HydroCarbons solvent)	Organic solvent/round (white) carboy, pg. 172
WRIGHTS STAIN (IN METHANOL Solution)	Organic solvent/round (white) carboy, pg. 172
WYAMINE SULFATE Aqu.Solution	Sanitary sewer 1, pg. 179
X-RAY DEVELOPER SOLUTION	Sanitary sewer 1, pg. 179
XAD-2 RESIN BEADS	Normal trash 1, pg. 170
Xanthan Gum	Normal trash 1, pg. 170
XANTHINE	Sanitary sewer 2, pg. 179
XANTHIOL NIACINATE	Sanitary sewer 1, pg. 179
XANTHOSINE	Sanitary sewer 1, pg. 179
XEROX FUSER OIL (a SILOXANE oil)	Organic solvent/round (white) carboy, pg. 172
XYLAN	Sanitary sewer 1, pg. 179
Xylene & paraffin (liquid)	Organic solvent/round (white) carboy, pg. 172
Xylene, m-	Organic solvent/round (white) carboy, pg. 172
XYLENE, o-	Organic solvent/round (white) carboy, pg. 172
Xylene, p-	Organic solvent/round (white) carboy, pg. 172
XYLENES	Organic solvent/round (white) carboy, pg. 172
XYLIDINE, 2,5-	Organic solvent/round (white) carboy, pg. 172
Xylitol	Sanitary sewer 1, pg. 179
XYLOL (XYLENE)	Organic solvent/round (white) carboy, pg. 172
XYLOSE, D-	Sanitary sewer 1, pg. 179
Xylulose, D-	Sanitary sewer 1, pg. 179
Yellow dock (rumex root)	Normal trash 1, pg. 170
Yellow dock seed	Normal trash 1, pg. 170
Ytterbium(III) chloride, anhydrous	Sanitary sewer 3, pg. 180
Yttrium aqueous standard 1000ppm Y (yttrium nitrate)	Sanitary sewer 1, pg. 179
YTTRIUM NITRATE	Sanitary sewer 1, pg. 179 (Oxidizer)
ZAMBONI'S FIXATIVE Solution	Sanitary sewer 1, pg. 179
ZEIN	Normal trash 1, pg. 170
ZEINE (ZEIN FROM CORN)	Normal trash 1, pg. 170
ZEOLITE	Normal trash 1, pg. 170
ZEPHIRAN CHLORIDE (SURFACTANT Solution)	Sanitary sewer 1, pg. 179
ZINC (MOSSY)	Normal trash 1, pg. 170
ZINC (RODS, INGOT)	Normal trash 1, pg. 170
ZINC ACETATE	Sanitary sewer 6, pg. 180
Zinc ammonium lactate	Sanitary sewer 1, pg. 179

Chemical Name	Disposal Procedure in Chapter 7
Zinc ammonium nitrate	Sanitary sewer 6, pg. 180 (Oxidizer)
ZINC BROMIDE	Sanitary sewer 6, pg. 180
ZINC CHLORIDE	Sanitary sewer 6, pg. 180
Zinc chloride 1M in diethyl ether	Organic solvent/round (white) carboy, pg. 172
ZINC CHLORIDE-TMEDA complex	Sanitary sewer 6, pg. 180
ZINC DISODIUM VERSENATE	Sanitary sewer 6, pg. 180
ZINC FORMATE	Sanitary sewer 6, pg. 180
ZINC LACTATE	Sanitary sewer 6, pg. 180
Zinc nitrate	Sanitary sewer 6, pg. 180 (Oxidizer)
Zinc salts in aqu. solution, Conc. x Vol. < 0.8 Kg Zn	Sanitary sewer 6, pg. 180
ZINC STANDARD 1000ppm Aqu.Solution	Sanitary sewer 6, pg. 180
ZINC SULFATE, HEPTAHYDRATE	Sanitary sewer 6, pg. 180
Zinc triflate	Sanitary sewer 6, pg. 180
Zirconium aqueous standard 1000ppm Zr (zirconium tetrachloride)	Sanitary sewer 1, pg. 179
ZIRCONIUM OXIDE	Normal trash 1, pg. 170
ZIRCONIUM SILICIDE	Normal trash 1, pg. 170
ZIRCONYL CHLORIDE OCTAHYDRATE	Sanitary sewer 1, pg. 179
ZIRCONYL NITRATE	Sanitary sewer 1, pg. 179 (Oxidizer)
ZONYL (FLUOROSURFACTANT)	Sanitary sewer 1, pg. 179

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