

The following table includes certain organic compounds that may be consolidated with aqueous liquid waste based upon waste disposal restrictions

Aqueous	Mixed (Organic)	Chemical name	Acceptable Abbreviation	Synonym
X		Acetic Acid	HAc	
X		Agarose		
X		AIM V Medium	AIM-V	
X		Alanine		
X		Ammonium Acetate	NH <sub>4</sub> Ac	
X		Ammonium Bicarbonate	NH <sub>4</sub> Bicarb	
X		Ammonium Chloride	NH <sub>4</sub> Cl	
X		Ammonium Formate	NH <sub>4</sub> Formate	
X		Ammonium Phosphate	NH <sub>4</sub> Phosphate	
X		Ascorbic Acid		Vitamin C
X		Benzalkonium Chloride	Rocal	
X		Benzoic Acid	C <sub>6</sub> H <sub>5</sub> COOH	
X		Bicinchoninic Acid	BCA	
X		Bleach		
X		Boric Acid		
X		Bovine Serum Albumin	BSA	
X		Bradford Reagent		
X		Brij		
X		Bromophenol Blue (Stain)		
X		Cadmium Chloride	CdCl <sub>2</sub>	
X		Calcium Chloride	CaCl <sub>2</sub>	
X		Calcium Hydroxide	Ca(OH) <sub>2</sub>	
X		Calcium Nitrate	Ca(NO <sub>3</sub> ) <sub>2</sub>	
X		Calcium Sulfate	CaSO <sub>4</sub>	
X		Chloroamphenicol		
X		Choline Chloride		
X		Citric Acid	C <sub>6</sub> H <sub>8</sub> O <sub>7</sub>	
X		Cleland Reagent	DTT	Dithiothreitol
X		Coomassie G250 Stain		
X		Cupric Sulfate		
X		Cyclic Adensine Monophosphate	C <sub>10</sub> H <sub>12</sub> N <sub>5</sub> O <sub>6</sub> P	
X		Cyclic Guinosine Monophosphate	C <sub>10</sub> H <sub>13</sub> N <sub>5</sub> O <sub>7</sub> P	
X		Cyclohexamide		
X		Delbecco's Modified Eagle Medium	DMEM	
X		Denhardt's Solution	Denhardt	
X		Destain (EtOH-based)	Destain-E	
X		Dextran Sulfate		
X		Dichloroacetic Acid	DCAA	
X		Diethyl Pyrocarbonate	DEPC	
X		Dimethyl sulfate	DMS, C <sub>2</sub> H <sub>6</sub> SO <sub>4</sub>	
X		Dimethylsulfoxide	DMSO	

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X		Disodium Phosphate	Na <sub>2</sub> HPO <sub>4</sub>	
X		Dithiothreitol	DTT	Cleland Reagent
X		Ethanol	EtOH	
X		Ethidium Bromide	EtBr	
X		Ethylene Glycol Bis Tetraacetic Acid	EGTA	
X		Ethylenediaminetetraacetic Acid	EDTA	
X		Evan's Blue (Stain)	Evans Blue	
X		Extran 300		
X		Ficoll		
X		Formamide		
X		Formic Acid	CHOO	
X		Glucaric Acid		Saccharic Acid
X		Glucose		
X		Glycine		
X		Goat Antirabbit Antibodies		
X		Guanidine Hydrochloride	Guanidine HCl	
X		HEPES Buffer	HEPES	
X		Horse Serum		
X		Horse Spleen Ferritin	HSF	
X		Inositol Triphosphate	IP3 or I3P	
X		Isocoves Modified Delbecco's Medium	IMDM	
X		Kreb's Buffer	Krebs or KHB	
X		Lencine		
X		Leupeptin		
X		Lithium Chloride	LiCl <sub>2</sub>	
X		Lithium Hydroxide	LiOH	
X		L-Methyl-Methionine		
X		Magnesium Chloride	MgCl <sub>2</sub>	
X		Magnesium Chloride	MgCl <sub>2</sub>	
X		Magnesium Hydroxide	MgOH	
X		Magnesium Sulfate	MgSO <sub>4</sub>	
X		Mannitol	HOCH <sub>2</sub> (CHOH) <sub>4</sub> CH <sub>2</sub> OH	
X		McCoy's 5A Cell Media	McCoy5A	
X		Methionine	MET	
X		Morpholino Ethane Sulfonic Acid	MES Acid	
X		Mouse Serum or Antibodies		
X		(Myo) Inositol	C <sub>6</sub> H <sub>12</sub> O <sub>6</sub>	
X		Niacin		
X		Nitric Acid	HNO <sub>3</sub>	
X		Nitrilotriacetic Acid	NTA	
X		Non-Fat Dried Milk	NFDM	
X		NP-40		

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X		Oligo dT		Cellose
X		Palmitic Acid	C <sub>16</sub> H <sub>32</sub> O <sub>2</sub>	
X		p-Amino Hippuric Acid	PAH	
X		Perchloric Acid	HClO <sub>4</sub>	
X		Phenanthroline	(C <sub>12</sub> H <sub>8</sub> N <sub>2</sub> )	
X		Phenol Red (Stain)	Phenol Red	
X		Phosphate Buffered Saline	PBS	
X		Phosphoric Acid	H <sub>3</sub> PO <sub>4</sub>	
X		Polyacrylamide		
X		Polyethylene Glycol	PEG	
X		Polyvinyl Alcohol	PVA	
X		Polyvinylpyrrolidone	PVP	
X		Potassium Chloride	KCl	
X		Potassium Gluconate		
X		Potassium Hydroxide	KOH	
X		Potassium Permanganate	KMnO <sub>4</sub>	
X		Potassium Phosphate	K <sub>3</sub> PO <sub>4</sub>	
X		Probenecid		
X		RBS-35 Detergent	RBS	
X		RIA Kit		
X		Roswell Park Memorial Institute Media	RPMI	
X		Saccharic Acid		Glucaric acid
X		Salmon Sperm		
X		Salt Sodium Citrate	SSC	
X		Salt Sodium Phosphate EDTA	SSPE	
X		Sodium Acetate	NaAc	
X		Sodium Azide	NaN <sub>3</sub>	
X		Sodium Bicarbonate	NaHCO <sub>3</sub>	
X		Sodium Chloride	NaCl	
X		Sodium Chromate	Na <sub>2</sub> CrO <sub>4</sub>	
X		Sodium Citrate		
X		Sodium Dihydrogen Phosphate	NaH <sub>2</sub> PO <sub>4</sub>	
X		Sodium Dihydrogen Pyrophosphate	Na <sub>2</sub> H <sub>2</sub> P <sub>2</sub> O <sub>7</sub>	
X		Sodium Formate		
X		Sodium Hydroxide	NaOH	
X		Sodium Hypochlorite	Bleach	
X		Sodium Iodide	NaI	
X		Sodium Lactate		
X		Sodium Lauryl Dodecyl Sulfate	SDS	
X		Sodium Lauryl Sarcosinate	Sarkosyl (C <sub>15</sub> H <sub>28</sub> N <sub>2</sub> NaO <sub>3</sub> )	
X		Sodium Lauryl Sulfate	SDS	
X		Sodium Pyrophosphate	Na <sub>4</sub> P <sub>2</sub> O <sub>7</sub>	

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X		Sodium Pyruvate		
X		Sodium Salicylate		
X		Sodium Succinate		
X		Sodium Tartrate	C <sub>4</sub> H <sub>6</sub> O <sub>6</sub> Na <sub>2</sub>	
X		Sorbitol		
X		Sulfate Buffer		
X		Taurine		
X		Tetra Ethyl Ammonium Bromide	TEAB	
X		Tetra Ethyl Ammonium Chloride	TEAC	
X		Tetra Methyl Ammonium Chloride	TMAC	
X		Tetra Pentyl Ammonium Chloride	TPAC	
X		Tetradecyl Nicotinate		
X		Trichloroacetic Acid	TCA	Trichloroacetate
X		Trifluoroacetic Acid	TFA	
X		Tris Borate Acetate	TBA	
X		Tris Buffer	Tris	Trizma
X		Tris Buffer Saline	TBS	
X		Tris-Borate-EDTA	TBE	
X		Tris-EDTA	TE	
X		Tris-EDTA-Acetate	TEA	
X		Tris-EDTA-NaCl	TEN	
X		Tris-Glycine-SDS-H <sub>2</sub> O	SDS-Page buffer	
X		Tris-HCl	Tris-HCl	
X		Tris-HCl-Borate-EDTA	TBE-HCl	
X		Tris-HCl-EDTA-Acetate	TEA-HCl	
X		Tris-Tricine-SDS	TTS	
X		Trisodium Phosphate	Na <sub>3</sub> PO <sub>4</sub>	
X		Triton-X-100 Buffer	TritonX	
X		Trypsin		
X		Tryptic Soy Broth	TSB	
X		Tween		
X		Tyrosine	TYR	
X		Ultra Hyb <sup>tm</sup>	Ultra-Hyb	
X		Uric Acid	C <sub>5</sub> H <sub>4</sub> N <sub>4</sub> O <sub>3</sub>	
X		Water, Distilled Water	H <sub>2</sub> O, dH <sub>2</sub> O	
X		Williams Medium E		
X		Xylene Cyanol (Stain)		
X		Zinc Chloride	ZnCl <sub>2</sub>	
	X	1,2-Dichloroethane	C <sub>2</sub> H <sub>4</sub> Cl <sub>2</sub>	
	X	2,4-Dichlorophenoxyacetic acid	Cl <sub>2</sub> C <sub>6</sub> H <sub>3</sub> OCH <sub>2</sub> COOH	
	X	Acetone		

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	X	Acetonitrile	ACN	CH <sub>3</sub> CN
	X	Ammonium Nitrate	NH <sub>4</sub> NO <sub>3</sub>	
	X	Barium Hydroxide	Ba(OH) <sub>2</sub>	
	X	Benzene		
	X	Beta-Mercapto-Ethanol	BME	
	X	Borane-Dimethylamine Complex	(CH <sub>3</sub> ) <sub>2</sub> NHBH <sub>3</sub>	
	X	Carbon Tetrachloride		
	X	Carboxymethyl Lysine		
	X	Chloroform		
	X	Chloromethane		Methyl Chloride
	X	Cobalt III Hexamine	Co(NH <sub>3</sub> ) <sub>6</sub> <sup>3+</sup>	
	X	Coomassie Blue (stain)(MeOH-based)		
	X	Destain (MeOH-based)	Destain-M	
	X	Dichloroaniline	C <sub>5</sub> H <sub>4</sub> N <sub>4</sub> O <sub>3</sub>	
	X	Dichloromethane	DCM	Methylene Chloride
	X	Dimethylformamide	DMF	
	X	Formaldehyde		
	X	Glyoxalin		Imidazole
	X	Hexadecane		
	X	Imidazole		Glyoxalin
	X	Isopropanol	IPA	
	X	Laemmli Buffer	Laemmli	
	X	Lead Citrate	C <sub>12</sub> H <sub>10</sub> O <sub>14</sub> Pb <sub>3</sub>	
	X	Lead Nitrate	Pb(NO <sub>3</sub> ) <sub>2</sub>	
	X	Light Mineral Oil	Mineral Oil	
	X	Mercuric Chloride	HgCl <sub>2</sub>	
	X	Methanol	MeOH	
	X	Methyl Chloride		Chloromethane
	X	Methyl Phenyl Tetrahydropyridine	MPTP	
	X	Methylene Blue (Stain)	Methylene Blue	
	X	Methylene Chloride	DCM	Dichloromethane
	X	Para-chloro-mercuri-phenyl-sulfonic acid	p-CMPS	
	X	Phenanthrene		
	X	Phenol		
	X	Ponceau S stain	C <sub>22</sub> H <sub>12</sub> N <sub>4</sub> Na <sub>4</sub> O <sub>13</sub> S <sub>4</sub>	
	X	Potassium Cyanide	KCN	
	X	Pyridine-3,4 Decarboxylic Acid	PCA	
	X	Silver Nitrate	AgNO <sub>3</sub>	

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	X	Sodium Barbital	$C_8H_{11}N_2NaO_3$	
	X	Tetrachloroazooxybenzene	$C_{12}H_6Cl_4N_2O$	
	X	Toluene		
	X	Triethylamine	TETN	
	X	Trimethylene Chlorobromide	TMCB	1-Bromo 3-Chloropropane
	X	Xylene		