

CORROSIVES

Corrosive Waste - the waste code is D002

It is aqueous and has a pH less than or equal to 2 or greater than or equal to 12.5

Common Laboratory Acids (pH <2)	CAS	HAZARD
Acetic acid, glacial or Acetic acid solution	64-19-7	ACID
Acetic anhydride	108-24-7	ACID
Alkyl sulfonic acids, liquid or Aryl sulfonic acids	42615-29-2	ACID
Alkylphenols, liquid, n.o.s. (including C2-C12 homologues)	99-89-8	ACID
Alkylsulfuric acids	540-82-9	ACID
Aluminum chloride, solution	7784-13-6	ACID
Ammonium hydrogen sulfate (Ammonium bisulfate)	7803-63-6	ACID
Amyl acid phosphate	2382-75-5	ACID
Bisulfate, aqueous solution	7681381	ACID
Bisulfites, aqueous solutions, n.o.s.	7631-90-5	ACID
Butyl acid phosphate	107-66-4	ACID
Butyric acid	000107-92-6	ACID
Caproic acid (Hexanoic acid)	142-62-1	ACID
2-Chloropropionic acid	598-78-7	ACID
Chromic acid solution	007738-94-5	ACID
Chromosulfuric acid	14489-25-9	ACID
Copper chloride	7447-39-4	ACID
Crotonic acid liquid	3724-65-0	ACID
Dichloroacetic acid	79-43-6	ACID
Dimethylcarbamoyl chloride	79-44-7	ACID
Formic acid	64-18-6	ACID
Hydriodic acid	10034-85-2	ACID
Hydrobromic acid	10035-10-6	ACID
Hydrochloric acid	7647-01-0	ACID
Hydrofluoric acid and Sulfuric acid mixtures	7664-39-3	ACID
Hydrofluoric acid	7664-39-3	ACID
Lead sulfate with more than 3 percent free acid	7446-14-2	ACID
Nitric acid	7697-37-2	ACID
Phosphoric acid, liquid	7664-38-2	ACID

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Phosphorous acid	7664-38-2	ACID
Selenic acid	7783-08-6	ACID
Stannic chloride pentahydrate	10026-06-9	ACID
Sulfamic acid	5329-14-6	ACID
Sulfuric acid	7664-93-9	ACID
Sulfurous acid	7782-99-2	ACID
Thioglycolic acid	68-11-1	ACID
Trichloroacetic acid	76-03-9	ACID
Trifluoroacetic acid	76-05-1	ACID
Zinc chloride, solution	7646-85-7	ACID

Common Laboratory Base or Caustic (pH >12.5)	CAS	HAZARD
Ammonia solutions	007664-41-7	BASE
Caesium hydroxide solution	21351-79-1	BASE
Calcium oxide	007440-70-2	BASE
Hypochlorite solutions		BASE
Lithium hydroxide	1310-66-3	BASE
Lithium hydroxide, solution	1310-65-2	BASE
Potassium hydroxide, solid	1310-58-3	BASE
Soda lime with more than 4 percent sodium hydroxide	8006-28-8	BASE
Sodium aluminate, solution	11138-49-1	BASE
Sodium borohydride and sodium hydroxide solution	16940-66-2	BASE
Sodium hydroxide solution	1310-73-2	BASE
Tetramethylammonium hydroxide	75-59-2	BASE