

# Dispenser selection chart

Reagent	Disp-X	Reagent	Disp-X	Reagent	Disp-X
Acetaldehyde	+	Chlorobutane	+	Nitric acid, 30%	+
Acetic acid (glacial), 100%	+	Chromic acid, 50%	+	Nitrobenzene	+
Acetic acid, 96%	+	Chromosulfuric acid	+	Oleic acid	+
Acetone	+	Copper sulfate	+	Oxalic acid	+
Acetonitrile	+	Cumene (Isopropyl benzene)	+	Perchloric acid	+
Acetylacetone	+	Cyclohexanone	+	Petroleum	+
Acrylic acid	+	Decane	+	Phenol	+
Acrylonitrile	+	1-Decanol	+	Phenylethanol	+
Adipic acid	+	Dibenzylether	+	Phenylhydrazine	+
Allyl alcohol	+	Dichlorobenzene	+	Phosphoric acid, 85%	+
Aluminium chloride	+	Diethanolamine	+	Phosphoric acid, 85% + Sulfuric acid, 98%, 1:1	+
Amino acids	+	Diethylamine	+	Piperidine	+
Ammonium chloride	+	1,2 Diethylbenzene	+	Potassium chloride	+
Ammonium fluoride	+	Diethylene glycol	+	Potassium dichromate	+
Ammonia, 20%	+	Dimethyl sulfoxide (DMSO)	+	Potassium hydroxide	+
Ammonium sulfate	+	Dimethylaniline	+	Potassium permanganate	+
n-Amyl acetate	+	Dimethylformamide (DMF)	+	Propionic acid	+
Amyl alcohol (Pentanol)	+	Diphenyl ether	+	Propylene glycol (Propanediol)	+
Aniline	+	Ethanol	+	Pyridine	+
Barium chloride	+	Ethanolamine	+	Benzene (Benzol)	+
Benzaldehyde	+	Ethyl acetate	+		
Chlorobenzene	+	Monochloroacetic acid	+		

Benzoyl chloride	+
Benzyl alcohol	+
Benzylamine	+
Benzylchloride	+
Boric acid, 10%	+
Bromobenzene	+
Bromonaphthalene	+
Butanediol	+
1-Butanol	+
n-Butyl acetate	+
Butyl methyl ether	+
Butylamine	+
Butyric acid	+
Calcium carbonate	+
Calcium chloride	+
Calcium hydroxide	+
Calcium hypochlorite	+
Chloro naphthalene	+
Chloroacetaldehyde, 45%	+
Chloroacetic acid	+
Chloroacetone	+
Ethyl methyl ketone	+

Formaldehyde, 40%	+
Formamide	+
Glycerol	+
Glycol (Ethylene glycol)	+
Glycolic acid, 50%	+
Hexanoic acid	+
Hexanol	+
Hydriodic acid	+
Hydrochloric acid, 20%	+
Isoamyl alcohol	+
Isobutanol (Isobutyl alcohol)	+
Isopropanol (2-Propanol)	+
Isopropyl ether	+
Lactic acid	+
Methanol	+
Methoxybenzene	+
Methyl benzoate	+
Methyl butyl ether	+
Methyl formate	+
Methyl propyl ketone	+
Mineral oil (Engine oil)	+
Pyruvic acid	+

Salicyl acid	+
Salicylaldehyde	+
Scintillation fluid	+
Silver acetate	+
Silver nitrate	+
Sodium acetate	+
Sodium chloride	+
Sodium dichromate	+
Sodium fluoride	+
Sodium hydroxide, 30%	+
Sodium hypochlorite	+
Sulfuric acid, 98%	+
Tartaric acid	+
Tetramethylammonium hydroxide	+
Triethanolamine	+
Triethylene glycol	+
Urea	+
Zinc chloride, 10%	+
Zinc sulfate, 10%	+

The above recommendations reflect testing completed prior to publication. Always follow instructions in the operating manual of the instrument as well as the reagent manufacturer's specifications. In addition to these chemicals, a variety of organic and inorganic saline solutions (e.g., biological buffers), biological detergents and media for cell culture can be dispensed. Should you require information on chemicals not listed, please feel free to contact RAININ.

**Disp-X is not designed for use with Hydrofluoric acid (HF). Consult the "Operating Exclusions" and "Operating Limitations" sections of the Operating Manual (see pages 9, 10).**

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