

Chemical Resistance Chart

Chemical	PVC	Chemical	PVC	Chemical	PVC
Acetaldehyde	G	Ether	F	Perchloric Acid	G
Acetamide	N	Ethyl Acetate	F	Perchloroethylene	N
Acetic Acid, 5%	E	Ethyl Benzene	N	Phenol, Crystals	F
Acetic Acid, 50%	E	Ethyl Benzoate	N	Phosphoric Acid, 1-5%	E
Acetone	E	Ethyl Butyrate	N	Phosphoric Acid, 85%	E
Aluminum Hydroxide	E	Ethyl Chloride, Liquid	N	Potassium Hydroxide	E
Ammonia	E	Ethyl Cyanoacetate	NF	Propane Gas	E
Ammonium Hydroxide	E	Ethyl Lactate	F	Propylene Glycol	F
Ammonium Oxalate	E	Ethylene Chloride	N	Propylene Oxide	F
n-Amyl Acetate	F	Ethylene Glycol	E	Resorcinol	F
Amyl Chloride	N	Ethylene Oxide	F	Salicylaldehyde	F
Aniline	N	Fluorine	N	Sulfuric Acid, 1-6%	E
Benzaldehyde	N	Formic Acid, 50%	G	Sulfuric Acid, 20%	E
Benzene	N	Formic Acid, 90-100%	F	Sulfuric Acid, 60%	E
Benzoic Acid, Sat.	E	Fuel Oil	E	Sulfuric Acid, 98%	N
Benzyl Acetate	F	Gasoline	G	Sulfur Dioxide, Liq.	F
Boric Acid	E	Glycerine	E	Sulfur Salts	N
Bromine	G	n-Heptane	F	Tartaric Acid	E
Bromobenzene	F	Hexane	G	Tetrahydrofuran	N
n-Butyl Acetate	N	Hydrochloric Acid, 1-5%	E	Thionyl Chloride	N
sec-Butyl Alcohol	G	Hydrochloric Acid, 35%	G	Toluene	F
Butyric Acid	G	Hydrofluoric Acid, 4%	G	Trichloroethane	N
Calcium Hypochlorite	G	Hydrofluoric Acid, 48%	G	Trichloroethylene	N
Carbazole	N	Hydrogen	E	Turpentine	G
Carbon Disulfide	N	Hydrogen Peroxide	E	Vinylidene Chloride	N
Carbon Tetrachloride	G	Isopropyl Acetate	N	Xylene	N
Chlorine	E	Isopropyl Benzene	N	Zinc Salts/Stearate	E
Chloroacetic Acid	F	Kerosene	E		
Chloroform	N	Lactic Acid, 3%	G		
Chromic Acid	E	Lactic Acid, 85%	G		
Citric Acid	G	Magnesium Salts	E		
Cresol	N	Methoxyethyl Oleate	N		
Cyclohexane	G	Methyl Ethyl Ketone	N		
Decalin	E	Methyl Isobutyl Ketone	N		
o-Dichlorobenzene	G	Methyl Propyl Ketone	N		
p-Dichlorobenzene	N	Methylene Chloride	N		
Diethyl Benzene	N	Nitric Acid, 50%	G		
Diethyl Ether	F	Nitric Acid, 70%	F		
Diethyl Ketone	N	Nitrobenzene	N		
Diethyl Malonate	G	n-Octane	F		
Dimethyl Formamide	F	Orange Oil	F		

Resistance

E = Excellent

G = Good

F = Fair

N = Not Recommended

This information, based on experience to date, is believed to be reliable.

It is intended as a guide for use at your own discretion and risk.

All indications refer to room temperature.