

CHEMICAL RESISTANCE

Chemical & Concentration	Latex	Neoprene	Nitrile	PVC
Acedaldehyde, 99.5%	G	F	P	X
Acetic Acid	E	E	G	G
Acetone, 99%	E	E	X	X
Acetonitrile, 99%	E	E	G	X
Acrylic Acid, 99%	G	G	F	*
Ammonium Flouride, 40%	E	E	E	E
Ammonium Hydroxide, 85%	E	E	X	E
Amyl Acetate, 100%	X	X	E	F
Amyl Alcohol, 99%	E	E	E	F
Aniline, 99+%	E	P	X	F
Aqua Regia	X	E	E	G
Benzaldehyde, 99.5%	P	X	X	X
Bromopropionis Acid, Sat.	E	E	E	*
Butyl Acetate, 99+%	X	X	F	X
Butyl Alcohol, 99%	E	E	E	E
Butyl Cellosolve, 99%	E	G	E	X
Butyrolactone, 99+%	E	E	X	*
Carbon Disulfide, 99.9%	X	X	F	X
Carbon Tetrachloride, 99+%	X	X	E	F
Cellosolve Acetate, 99+%	G	F	G	X
Chromic Acid, 50%	X	X	E	G
Citric Acid, 10%	E	G	E	E
Cyclohexanol, 98%	E	E	E	E
Diacetone Alcohol, 99%	P	E	E	F
Dibutyl Phthalate, 99%	G	G	E	F
Diethylamine, 99%	X	P	G	X
Diisobutyl Ketone, 80%	P	P	E	G
Dimethyl Acetamide, 99+%	P	X	X	*
N.N-Dimethylformamide, 99+%	G	F	X	X
Dimethyl Sulfoxide, 99+%	E	E	G	X
Diocetyl Phthalate, 99%	P	G	G	*
1,4-Dioxane, 99.9%	F	X	X	P
Epichlorohydrin, 99+%	F	P	X	*
Ethyl Acetate, 99+%	G	G	X	X
Ethyl Alcohol, 90+%	E	F	E	F
Ethyl Ether, 99+%	F	G	E	E
Ethyl Glycol Ether, 99%	F	E	F	*
Ethylene Glycol, 99+%	E	E	E	E
Formaldehyde, 99%	E	E	E	G
Formic Acid, 95+%	E	E	P	E
Freon TF, 99+%	X	G	P	F
Furfural, 99%	E	F	X	X
Gasoline, White, 100%	X	X	E	F
Hexamethyldisilazine, 97%	E	E	E	*
Hexane, 99+%	X	E	E	G
Hydrazine, 65%	E	E	E	E
Hydrochloric Acid, 10%	E	E	E	E
Hydrochloric Acid, 38%	E	E	E	E
Hydrofluoric Acid, 48%	E	E	G	E
Hydrogen Peroxide, 30%	E	E	E	E
Hydroquinone, Sat.	E	E	E	E

Chemical & Concentration	Latex	Neoprene	Nitrile	PVC
Isobutyl Alcohol, 99%	E	E	E	E
Iso-Octane, 99%	F	E	E	X
Isopropyl Alcohol, 99+%	P	E	E	G
Kerosene, 100%	G	F	E	X
Lactic Acid, 85%	E	E	G	G
Lauric Acid, 36%	E	E	E	F
Maleic Acid, Sat.	E	E	E	E
Methyl Alcohol, 99+%	E	G	G	E
Methylamine, 40%	E	E	E	G
Methyl-Butyl Ether, 99.8%	X	X	E	*
Methyl Cellosolve, 99%	E	E	F	F
Methyl Ethyl Ketone, 99+%	F	X	X	X
Mineral Spirits, Rule66, 100%	X	E	E	X
Monoethanolamine, 99+%	E	E	E	E
Morpholine, 99%	G	P	X	P
Muriatic Acid, 100%	E	E	E	E
Naphtha VM&P, 100%	X	G	E	X
N-Methyl-2-Pyrrolidone, 99+%	F	X	X	*
Nitric Acid, 10%	E	E	E	E
Nitric Acid, 70%	X	E	X	F
Nitrobenzene, 99%	P	X	X	X
Nitromethane, 99.5%	E	E	X	X
Nitropropane, 99.5%	G	G	X	*
Octyl Alcohol, 99+%	E	E	E	E
Oleic Acid, 99+%	E	E	E	G
Oxalic Acid, 12.5%	E	E	E	E
Palmitic Acid, Sat.	E	E	E	G
Pentachlorophenol, 35%	X	E	E	*
Pentane, 98%	X	E	E	G
Perchloric Acid, 60%	G	E	E	E
Phenol, 90%	E	E	X	G
Phosphoric Acid, 85%	G	E	E	E
Potassium Hydroxide, 50%	E	E	E	E
Propyl Acetate, 99%	X	X	F	X
Propyl Alcohol, 96+%	E	E	E	F
Pyridine, 99%	F	X	X	*
Rubber Solvent, 100%	X	G	E	X
Sodium Hydroxide, 50%	E	E	G	E
Stoddard Solvent, 99%	X	G	E	F
Sulfuric Acid, 47%	X	E	G	E
Sulfuric Acid, 95%	X	E	X	G
Tannic Acid, 37.5%	E	G	E	E
1,1,2,2-Tetrachloroethane, 99%	X	X	X	*
Tetrachloroethylene, 100%	X	X	X	G
Toluene, 99+%	X	X	X	F
1,1,1-Trichloroethane, 99%	X	X	X	*
Tricresyl Phosphate, 90%	G	P	G	*
Triethanolamine, 85%	E	F	G	E
Turpentine, 100%	X	X	E	X
Xylene, 99%	X	X	E	X

E Excellent P Poor
G Good X Not Recommended
F Fair * No Data

◆ Latex ■ Nitrile
● Neoprene ● PVC

CHART INTENDED AS A GUIDE ONLY.
 It is recommended that you perform your own
 evaluation based on actual working conditions.