

NOTE: This chemical resistance chart is presented as a guide only. This does not consider permeability of glove, chemical combinations, temperature, length of time that glove is in contact with the chemical and thickness of glove. These factors will alter or affect the performance of glove. We recommend actual on-the-job testing of glove.

CHEMICAL	LATEX	NITRILE	VINYL	CHEMICAL	LATEX	NITRILE	VINYL
Acetaldehyde	F	P	NR	Iso-Octane	NR	E	P
Acetic Acid	G	G	F	Isopropyl Alcohol*	E	E	G
Acetone	G	NR	NR	Kerosene	P	E	F
Acetonitrile	F	NR	NR	Lactic Acid	E	E	E
Ammonium Hydroxide <30%*	G	E	E	Lauric Acid	G	E	F
Amyl Acetate	F	E	P	Linoleic Acid	P	E	G
Amyl Alcohol	G	G	NR	Linseed Oil	P	E	E
Aniline	P	NR	F	Maleic Acid	P	E	G
Animal Fats	P	E	G	Methyl Acetate	P	P	NR
Battery Acids	G	E	E	Methyl Alcohol	E	E	G
Benzaldehyde	F	NR	NR	Methylamine	E	E	E
Benzene	NR	P	NR	Methylene Bromide	NR	NR	NR
Benzoyl Chloride	P	NR	NR	Methylene Chloride	NR	NR	NR
Butane	P	E	P	Methyl Cellosolve	P	F	-
Butyl Acetate	P	F	NR	Methyl Ethyl Ketone (MEK)	G	NR	NR
Butyl Alcohol	E	P	G	Methylisobutyl Ketone	F	P	NR
Butyl Cellusolve*	E	E	NR	Methyl Methacrylate	P	P	NR
Carbolic Acid	P	P	G	Mineral Oil	P	E	F
Carbon Disulfide	NR	NR	NR	Mineral Spirits	NR	E	F
Carbon Tetrachloride	NR	G	NR	Monoethanolamine	G	E	E
Castor Oil	E	E	E	Morpholine	G	NR	NR
Cellosolve Acetate	G	G	NR	Muriatic Acids	G	G	G
Cellosolve Solvent	E	G	NR	Naptha V.M & P.	NR	E	P
Chlorobenzene	NR	NR	NR	Nitric Acid <30%	G	P	G
Chloroform	NR	F	NR	Nitric Acid 70%	F	NR	F
Chloronaphthalens	NR	F	NR	Nitric Acid Red Fuming	P	NR	P
Chlorothene VG	NR	F	P	Nitric Acid White Fuming	P	NR	P
Chromic Acid	NR	F	G	Nitrobenzene	P	NR	NR
Citric Acid	E	E	E	Nitromethane	G	F	P
Cottonseed Oil	P	E	G	Nitropropane	E	NR	NR
Cresole	P	G	F	Octyl Alcohol	G	E	F
Cutting Oil	F	E	P	Oleic Acid	P	E	F
Cyclohexane	P	E	P	Paint Remover	F	G	P
Cyclohexanol	P	E	G	Palmitic Acid	G	G	G
Dibutyl Phthalate	P	G	G	Pentachlorophenol	P	E	F
Diethylamine	NR	F	NR	Pentane	P	E	NR
Di-Isobutyl Ketone	P	E	P	Perchloric Acid 60%	P	E	E
Dimethyl Formamide (DMF)	E	NR	NR	Potassium Hydroxide <50%*	E	G	E
Dimethyl Sulfoxide (DMSO)	E	E	NR	Printing Ink	G	E	F
Diocetyl Phthalate (DOP)	P	G	NR	Propyl Acetate	P	F	NR
Dioxane	F	NR	NR	Propyl Alcohol	E	E	F
Ethyl Acetate	P	NR	NR	Perchloroethylene	NR	G	NR
Ethyl Alcohol	E	E	G	Phenol	G	NR	G
Ethylene Dichloride	P	NR	NR	Phosphoric Acid*	G	E	G
Ethylene Glycol	E	E	E	Picric Acid	G	E	E
Ethyl Ether	NR	E	NR	Propylene Oxide	P	NR	NR
Ethylene Trichloride	P	P	NR	Rubber Solvent	NR	E	NR
Formaldehyde	E	E	E	Sodium Hydroxide <50%	E	G	G
Formic Acid	E	F	E	Stoddard Solvent	P	E	NR
Freon	NR	F	NR	Styrene*	NR	NR	NR
Furfural	E	NR	NR	Sulfuric Acid 95%	NR	NR	G
Gasoline	NR	E	P	Tannic Acid	E	E	E
Glycerine	E	E	E	Tetrahydrofuran (THF)	NR	NR	NR
Hexane	NR	E	NR	Toluene	NR	G	NR
Hydraulic Fluid Petro. Based	P	E	G	Toluene Di-Isocyanate (TDI)	P	NR	P
Hydraulic Fluid Ester Based	P	P	P	Trichloretylene (TCE)	NR	G	NR
Hydrazine 65%	G	E	E	Tricresyl Phosphate (TCP)	G	E	F
Hydrochloric Acid*	G	E	E	Triethanolamine 85% (TEA)	G	E	E
Hydrofluoric Acid	G	E	E	Tung Oil	NR	E	F
Hydrogen Peroxide	E	E	E	Turbine Oil	P	G	F
Hydroquinone	G	E	E	Turpentine	P	E	P
Isobutyl Alcohol	E	E	F	Vegetable Oil	P	E	F
				Xylene	NR	G	NR

P = Poor, F = Fair, G = Good, E = Excellent, NR = Not Recommended, * Basic chemicals used for cleaning