



# Chemical Resistance Chart

This chemical chart is for reference use only. We recommend on-site testing of all gloves and provide free samples to determine safe usage.

Suggested	<span style="color: green;">■</span>
Limited Use	<span style="color: orange;">■</span>
Inadequate	<span style="color: red;">■</span>
Not rated	<span style="color: black;">■</span>

	Latex	Nitrile	Vinyl		Latex	Nitrile	Vinyl
Acetaldehyde, 99.5%	■	■	■	Hydrochloric Acid, 38%	■	■	■
Acetic Acid	■	■	■	Hydrofluoric Acid, 48%	■	■	■
Acetone, 99.5%	■	■	■	Hydrogen Peroxide, 30%	■	■	■
Acetonitrile, 99%	■	■	■	Hydroquinone	■	■	■
Acrylic Acid, 99%	■	■	■	Hypophosphorus Acid, 50%	■	■	■
Acrylonitrile	■	■	■	Iodine	■	■	■
Ammonium Fluoride, 40%	■	■	■	Isobutyl Alcohol, 99%	■	■	■
Ammonium Hydroxide, 85%	■	■	■	Iso-Octane, 99%	■	■	■
Amyl Acetate, 100%	■	■	■	Isopropanol	■	■	■
Amyl Alcohol, 99%	■	■	■	Isopropyl Alcohol, 99%	■	■	■
Aniline, 99%	■	■	■	Isopropyl Benzene	■	■	■
Animal Fats	■	■	■	Kerosene, 100%	■	■	■
Aqua Regia	■	■	■	Lactic Acid, 85%	■	■	■
Battery Acid	■	■	■	Lauric Acid, 36%	■	■	■
Benzaldehyde, 99.5%	■	■	■	Linoleic Acid	■	■	■
Benzene	■	■	■	Linseed Oil	■	■	■
Benzyl Chloride	■	■	■	Maleic Acid, 100%	■	■	■
Bromine	■	■	■	Methanol	■	■	■
Bromopropionic Acid, Sat	■	■	■	Methyl Acetate	■	■	■
Butane	■	■	■	Methyl Alcohol, 99.9%	■	■	■
2-Butoxyethanol	■	■	■	Methylamine, 40%	■	■	■
Butyl Acetate, 99%	■	■	■	Methyl-Butyl Ether, 99.8%	■	■	■
Butyl Alcohol, 99%	■	■	■	Methyl Cellosolve, 99%	■	■	■
Butyl Cellosolve, 99%	■	■	■	Methylamine	■	■	■
Butyrolactone, 99%	■	■	■	Methyl Chloride	■	■	■
Calcium Hypochlorite	■	■	■	Methylene Chloride	■	■	■
Carbolic Acid	■	■	■	Methyl Ethyl Ketone, 99%	■	■	■
Carbon Dichloride	■	■	■	Methyl Isobutyl Ketone	■	■	■
Carbon Disulfide, 99.9%	■	■	■	Methyl Methacrylate	■	■	■
Carbon Tetrachloride, 99%	■	■	■	Mineral Oil	■	■	■
Castor Oil	■	■	■	Mineral Spirits, 100%	■	■	■
Cellosolve Acetate, 99%	■	■	■	Monoethanolamine, 99%	■	■	■
Cellosolve Solvent	■	■	■	Morpholine, 99%	■	■	■
Chlorine	■	■	■	Muriatic Acid, 100%	■	■	■
Chloroacetone	■	■	■	Naphtha VM&P, 100%	■	■	■
Chlorobenzene	■	■	■	N-Methyl-2 Pyrrolidone, 99%	■	■	■
Chloroform	■	■	■	Naphthalene	■	■	■
Chloronaphthalene	■	■	■	Nitric Acid, 10%	■	■	■
Chlorothene VG	■	■	■	Nitric Acid, 70%	■	■	■
Chromic Acid, 50%	■	■	■	Nitrobenzene, 99%	■	■	■
Citric Acid, 10%	■	■	■	Nitromethane, 95.5%	■	■	■
Cottonseed Oil	■	■	■	Nitropropane, 95.5%	■	■	■
Creosol	■	■	■	Octyl Alcohol, 99%	■	■	■
Cutting Oil	■	■	■	Oleic Acid, 99%	■	■	■
Cyclohexane	■	■	■	Oxalic Acid, 12.5%	■	■	■
Cyclohexanol, 98%	■	■	■	Paint Remover	■	■	■
Diacetone Alcohol, 99%	■	■	■	Palmitic Acid, Sat.	■	■	■
Dibutyl Phthalate, 99%	■	■	■	Pentachlorophenol, 35%	■	■	■
Diamine	■	■	■	Pentane, 98%	■	■	■
Diethylamine, 99%	■	■	■	Perchloric Acid, 60%	■	■	■
Diethyl Ether	■	■	■	Perchloroethylene	■	■	■
Di-Isobutyl Ketone, 80%	■	■	■	Perholffeum Ether	■	■	■
Dimethyl Acetamide, 99%	■	■	■	Phenol, 90%	■	■	■
N,N-Dimethyl Formamide, 99%	■	■	■	Phosphoric Acid, 85%	■	■	■
Dimethyl Sulfoxide, 99%	■	■	■	Picric Acid	■	■	■
Diocetyl Phthalate, 99%	■	■	■	Potassium Hydroxide, 50%	■	■	■
1,4-Dioxane, 99.9%	■	■	■	Printing Ink	■	■	■
Epichlorohydrin, 99%	■	■	■	Propyl Acetate, 99%	■	■	■
Ethanol	■	■	■	Propyl Alcohol, 96%	■	■	■
2-Ethoxyethanol	■	■	■	Propylene Oxide	■	■	■
Ethyl Acetate, 99%	■	■	■	Pyridine, 99%	■	■	■
Ethyl Alcohol, 90%	■	■	■	Rubber Solvent, 100%	■	■	■
Ethyl Ether, 99%	■	■	■	Rule Solvent	■	■	■
Ethylene Dichloride	■	■	■	Sodium Hydroxide, 50%	■	■	■
Ethylene Glycol, 99%	■	■	■	Sodium Hypochlorite	■	■	■
Ethyl Glycol Ether, 99%	■	■	■	Stoddard Solvent, 99%	■	■	■
Ethylene Trichloride	■	■	■	Styrene	■	■	■
Fluorine	■	■	■	Sulfuric Acid, 95%	■	■	■
Formaldehyde, 99%	■	■	■	Tannic Acid, 37.5%	■	■	■
Formalin Solution	■	■	■	1,1,2,2-Tetrachloroethane, 99%	■	■	■
Formic Acid, 95%	■	■	■	Tetrachloroethylene, 100%	■	■	■
Freon TF, 99%	■	■	■	Toluene, 99%	■	■	■
Furfural, 99%	■	■	■	Toluene Di-Isocyanate	■	■	■
Gasoline, 100%	■	■	■	1,1,1-Trichlorethane, 99%	■	■	■
Glutaraldehyde, 25%	■	■	■	Trichloroethylene	■	■	■
Glycerine	■	■	■	Tricresyl Phosphate, 90%	■	■	■
Glycerol	■	■	■	Triethanolamine, 85%	■	■	■
Heptane	■	■	■	Tung Oil	■	■	■
Hexamethyldisilazine, 97%	■	■	■	Turbine Oil	■	■	■
Hexane, 99%	■	■	■	Turpentine, 100%	■	■	■
Hydraulic Fluid-Petrol Based	■	■	■	Vegetable Oil	■	■	■
Hydraulic Fluid- Ester Based	■	■	■	Vinyl Acetate	■	■	■
Hydrazine, 65%	■	■	■	Xylene	■	■	■