

CHEMICAL RESISTANCE CHART

recommended	not recommended
not rated	limited use

Environmental conditions, exposure times, chemical concentrations, and residues may affect glove performance. It is strongly advised that onsite testing of all gloves be conducted to help determine safe usage parameters. **Glove chemical resistance is based on 5-mil gloves. Gloves' material thickness will affect chemical resistance duration**

Chemical Resistance	Latex	Nitrile	Vinyl	Chemical Resistance	Latex	Nitrile	Vinyl
Acetaldehyde, 99.5%	●	●	●	Hydrochloric Acid, 38%	●	●	●
Acetic Acid	●	●	●	Hydrochloric Acid, 48%	●	●	●
Acetone, 99.5%	●	●	●	Hydrogen Peroxide, 30%	●	●	●
Acetonitrile, 99%	●	●	●	Hydroquinone	●	●	●
Acrylic Acid, 99%	●	●	●	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%	●	●	●	Methyl-T-Butyl Ether	●	●	●
Castor Oil	●	●	●	Mineral Oil	●	●	●
Cellosolve Acetate, 99%	●	●	●	Mineral Spirits, 100%	●	●	●
Cellosolve Solvent	●	●	●	Monoethanolamine, 99%	●	●	●
Chlorine	●	●	●	Morpholine, 99%	●	●	●
Chloroacetone	●	●	●	Muriatic Acid, 100%	●	●	●
Chloroform	●	●	●	Naphtha VM&P, 100%	●	●	●
Chloronaphthalene	●	●	●	N-Methyl-2 Pyrrolidone, 99%	●	●	●
Chlorothene VG	●	●	●	Naphthalene	●	●	●
Chromic Acid, 50%	●	●	●	Nitric Acid, 10%	●	●	●
Citric Acid, 10%	●	●	●	Nitric Acid, 70%	●	●	●
Cottonseed Oil	●	●	●	Nitrobenzene, 99%	●	●	●
Creosol	●	●	●	Nitromethane, 95.5%	●	●	●
Cumene	●	●	●	Nitropropane, 95.5%	●	●	●
Cutting Oil	●	●	●	Octyl Alcohol, 99%	●	●	●
Cyclohexane	●	●	●	Oleic Acid, 99%	●	●	●
Cyclohexanol, 98%	●	●	●	Oxalic Acid, 12.5%	●	●	●
Diacetone Alcohol, 99%	●	●	●	Paint Remover	●	●	●
Dibutyl Phthalate, 99%	●	●	●	Palmitic Acid, Sat.	●	●	●
Diamine	●	●	●	Pentachlorophenol, 35%	●	●	●
Diethylamine, 99%	●	●	●	Pentane, 98%	●	●	●
Diethyl Ether	●	●	●	Perchloric Acid, 60%	●	●	●
Di-Isobutyl Ketone, 80%	●	●	●	Perchloroethylene	●	●	●
Dimethyl Acetamide, 99%	●	●	●	Petroleum Ether	●	●	●
N,N-Dimethyl Formamide, 99%	●	●	●	Phenol, 90%	●	●	●
Dimethyl Sulfoxide, 99%	●	●	●	Phosphoric Acid, 85%	●	●	●
Diocetyl Phthalate, 99%	●	●	●	Picric Acid	●	●	●
1,4-Dioxane, 99.9%	●	●	●	Potassium Hydroxide, 50%	●	●	●
Epichlorohydrin, 99%	●	●	●	Printing Ink	●	●	●
Ethanol	●	●	●	Propyl Acetate, 99%	●	●	●
2-Ethoxyethanol	●	●	●	Propyl Alcohol, 96%	●	●	●
Ethyl Acetate, 99%	●	●	●	Propylene Oxide	●	●	●
Ethyl Alcohol, 90%	●	●	●	Pyridine, 99%	●	●	●
Ethyl Ether, 99%	●	●	●	Rubber Solvent, 100%	●	●	●
Ethylene Dichloride	●	●	●	Rule Solvent	●	●	●
Ethylene Glycol, 99%	●	●	●	Sodium Hydroxide, 50%	●	●	●
Ethyl Glycol Ether, 99%	●	●	●	Sodium Hypochlorite	●	●	●
Ethylene Trichloride	●	●	●	Stoddard Solvent, 99%	●	●	●
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-Trichloroethane, 99%	●	●	●
Glycerine	●	●	●	Trichloroethylene	●	●	●
Glycerol	●	●	●	Tricresyl Phosphate, 90%	●	●	●
Heptane	●	●	●	Triethanolamine, 85%	●	●	●
Hexamethyldisilazine, 97%	●	●	●	Tung Oil	●	●	●
Hexane, 99%	●	●	●	Turbine Oil	●	●	●
Hydraulic Fluid-Petrol Based	●	●	●	Turpentine, 100%	●	●	●
Hydraulic Fluid- Ester Based	●	●	●	Vegetable Oil	●	●	●
Hydrazine, 65%	●	●	●	Xylene	●	●	●

THIS CHEMICAL RESISTANCE CHART IS FOR ADVISORY USE ONLY

LOGO HERE

Questions? Call customer service

CC-000000-00