



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.



| | 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% | | | |
| Chloroace one | | | | Naphtha VM&P, 100% | | | |
| Chlorobenzene | | | | N-Methyl-2 Pyrrolidone, 99% | | | |
| Chloroform | | | | Naphthalene | | | |
| Chloronaphthalenes | | | | 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% | | | | Perholfteum 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 | | | |