




## CHEMICAL RESISTANCE CHART

	 Nitrile		 Nitrile		 Nitrile
Acetaldehyde	Good	Furfural	Not Recommended	Nitropropane 95.5%	Fair
Acetic Acid	Good	Gasoline, Leaded	Very Good	Octyl Alcohol (Octanol)	Very Good
Acetone	Not Recommended	Gasoline, Unleaded	Very Good	Oleic Acid	Very Good
Ammonium Hydroxide	Very Good	Glycerine	Very Good	Oxalic Acid	Very Good
Amyl Acetate	Not Recommended	Hexane	Good	Palmitic Acid	Very Good
Aniline	Not Recommended	Hydrochloric Acid	Good	Perchloric Acid 60%	Good
Benzaldehyde	Good	Hydrofluoric Acid 48%	Good	Perchloroethylene	Good
Benzene	Not Recommended	Hydrogen Peroxide 30%	Good	Petroleum Distillates (Naphtha)	Very Good
Butyl Acetate	Not Recommended	Hydroquinone	Fair	Phenol	Fair
Butyl Alcohol	Very Good	Isooctane	Very Good	Phosphoric Acid	Very Good
Carbon Disulfide	Fair	Isopropyl Alcohol	Very Good	Potassium Hydroxide	Very Good
Carbon Tetrachloride	Good	Kerosene	Very Good	Propyl Acetate	Fair
Castor Oil	Very Good	Ketones	Not Recommended	Propyl Alcohol	Very Good
Chlorobenzene	Not Recommended	Lacquer Thinners	Not Recommended	Propyl Alcohol (ISO)	Very Good
Chloroform	Not Recommended	Lactic Acid 85%	Very Good	Refrigerants	
Chloronaphthalene	Not Recommended	Lauric Acid 36%	Very Good	R123	Good
Chromic Acid 50%	Fair	Linoleic Acid	Good	R407C	Good
Citric Acid 10%	Very Good	Linseed Oil	Very Good	R410A	Good
Cyclohexanol	Very Good	Maleic Acid	Very Good	R134A	Good
Dibutyl Phthalate	Good	Methyl Alcohol (Methanol)	Very Good	1234YF	Good
Diesel Fuel	Very Good	Methylamine	Good	Sodium Hydroxide	Very Good
Di-isobutyl Ketone (DIBK)	Not Recommended	Methyl Bromide	Fair	Styrene	Fair
Dimethylformamide	Good	Methyl Chloride	Not Recommended	Styrene 100%	Fair
Diocetyl Phthalate	Very Good	Methyl Ethyl Ketone (MEK)	Not Recommended	Sulfuric Acid	Good
Dioxane	Good	Methyl Isobutyl Ketone (MIBK)	Not Recommended	Tannic Acid 65%	Very Good
Epoxy Resins, Dry	Very Good	Methyl Methacrylate	Fair	Tetrahydrofuran	Fair
Ethyl Acetate	Fair	Monoethanolamine	Very Good	Toluene	Fair
Ethyl Alcohol (Ethanol)	Very Good	Morpholine	Good	Toluene Diisocyanate	Fair
Ethyl Ether	Good	Napthalene	Good	Trichloroethylene	Good
Ethylene Dichloride	Not Recommended	Napthas, Aliphatic	Very Good	Triethanolamine	Very Good
Ethylene Glycol	Very Good	Napthas, Aromatic	Good	Tung Oil	Very Good
Formaldehyde	Very Good	Nitric Acid	Fair	Turpentine	Very Good
Formic Acid	Very Good	Nitromethane 95.5%	Fair	Xylene	Fair

The above chart is intended to be used only as a guide. Its intent is to direct and educate qualified professionals responsible for assuring a safe work environment. Because the conditions and circumstances of the end use of our products are beyond our control and knowledge, and because it would be impossible to test permeation in all work environments and across the broad spectrum of chemicals and solutions, these recommendations should only be used for advisory purposes. The ultimate suitability of a products use in any environment must be pre-determined through thorough testing of the purchaser. The data contained within this guide is subject to revision as we gain additional knowledge and experience from field testing under varying conditions of use. The testing data herein contained reflects laboratory performance of the glove material and not necessarily the complete glove. Anyone using this guide should first determine that the glove selected is appropriate for the intended use and meets all applicable health and safety standards.

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