

# CHEMICAL RESISTANCE CHART



## GRADING

- E - Excellent**
- G - Good**
- F - Fair**
- P - Poor**
- NR - Not Recommended**

RONCO BRANDS	LIGHT-FIT/DURA-FIT/ULTRA-FIT	SOL-FIT	NEO-FIT/NEOFLEX	INTEGRA
Chemical	Latex	Nitrile	Neoprene	PVC
Acetaldehyde	F	P	E	NR
Acetic Acid	G	G	E	F
Acetone	G	NR	G	NR
Acetonitrile	F	NR	F	NR
Ammonium Hydroxide <30%	G	E	E	E
Amyle Acetate	F	E	NR	P
Amyl Alcohol	G	G	P	NR
Aniline	P	NR	G	F
Animal Fats	P	E	E	G
Battery Acids	G	E	E	E
Benzaldehyde	F	NR	NR	NR
Benzene	NR	P	NR	NR
Benzoyl Chloride	P	NR	NR	NR
Butane	P	E	F	P
Butyl Acetate	P	F	NR	NR
Butyl Alcohol	E	P	E	G
Butyl Cellusolve	E	E	E	NR
Carbolic Acid	P	P	E	G
Carbon Disulfide	NR	NR	NR	NR
Carbon Tetrachloride	NR	G	P	NR
Castor Oil	E	E	E	E
Cellosole Acetate	G	G	F	NR
Cellosole Solvent	E	G	E	NR
Chlorobenzene	NR	NR	NR	NR
Chloroform	NR	F	F	NR
Chloronaphalens	NR	F	NR	NR
Chlorothene VG	NR	F	NR	P
Chromic Acid	NR	F	F	G
Citric Acid	E	E	E	E
Cottonseed Oil	p	E	E	G
Cresole	p	G	G	F
Cutting Oil	F	E	F	P
Cyclohexane	P	E	F	P
Cyclohexanol	P	E	E	G
Dibutyl Phthalate	P	G	F	G
Diethylamie	NR	F	P	NR
Di-Isobutyl Ketone	P	E	P	P
Dimethyl Formamide (DMF)	E	NR	G	NR
Dimethyl Sulfoxide (DMSO)	E	E	E	NR
Dicotyl Phthalate (DOP)	P	G	G	NR
Dioxane	F	NR	NR	NR
Ethyl Acetate	P	NR	F	NR
Ethyl Alcohol	E	E	E	G
Ethylene Dichloride	P	NR	NR	NR
Ethylene Glycol	E	E	E	E
Ethyl Ether	NR	E	E	NR
Ethylene Trichloride	P	P	P	NR
Formaldehyde	E	E	E	E
Formic Acid	E	F	E	E
Freon	NR	F	G	NR
Furfural	E	NR	G	NR
Gasoline	NR	E	P	P
Glycerine	E	E	E	E
Hexane	NR	E	E	NR
Hydraulic Fluid Petro. Based	P	E	F	G
Hydraulic Fluid Ester Based	P	P	P	P
Hydrazine 65%	G	E	E	E
Hydrochloric Acid	G	E	E	E
Hydrofluoric Acid	G	E	E	E
Hydrogen Peroxide	G	E	E	E
Hydroquinone	G	E	E	E
Isobutyl Alcohol	E	E	E	F
Iso-Octane	NR	E	E	P

**Disclaimer:** The results herein are for guidance only, with the intention to assist the user to make the correct choice of personal protective equipment. It is the responsibility of the user to determine the risks of the application and make the appropriate choice for protection against such risk.

The manufacturer, the distributor and the sales agents accept no responsibility for a user's selection against particular risk. The manufacturer, the distributor and the sales agents do not imply any guarantee or responsibility from information provided that a particular product will suit specific end use.

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Chemical	Latex	Nitrile	Neoprene	PVC
Isopropyl Alcohol	E	E	E	G
Kerosene	P	E	E	F
Lactic Acid	E	E	E	E
Lauric Acid	G	E	E	F
Linoleic Acid	P	E	E	G
Linseed Oil	P	E	E	E
Maleic Acid	P	E	E	G
Methyl Acetate	P	P	G	NR
Methyl Alcohol	E	E	E	G
Methylamine	E	E	G	E
Methylene Bromide	NR	NR	NR	NR
Methylene Chloride	NR	NR	NR	NR
Methyl Cellosolve	P	F	E	-
Methyl Ethyl Ketone (MEK)	G	NR	NR	G
Methylisobutyl Ketone	F	P	NR	NR
Methyl Methacrylate	P	P	NR	NR
Mineral Oil	P	E	E	F
Mineral Spirits	NR	E	G	F
Monoethanolamine	G	E	E	E
Morpholine	G	NR	P	NR
Muriatic Acids	G	G	E	G
Naptha V.M & P.	NR	E	G	-
Nitric Acid <30%	G	P	E	G
Nitric Acid 70%	F	NR	G	F
Nitric Acid Red Fuming	P	NR	NR	P
Nitric Acid White Fuming	P	NR	NR	P
Nitrobenzene	P	NR	NR	NR
Nitromethane	G	F	E	P
Nitropropane	E	NR	G	NR
Octyl Alcohol	G	E	E	F
Oleic Acid	P	E	E	F
Paint Remover	F	G	G	P
Palmitic Acid	G	G	E	G
Pentachlorophenol	P	E	E	F
Pentane	P	E	E	NR
Perchloric Acid 60%	P	E	E	E
Potassium Hydroxide <50%	E	G	E	E
Printing Ink	G	E	G	F
Propyl Acetate	P	F	P	NR
Propyl Alcohol	E	E	E	F
Perchloroethylene	NR	G	NR	NR
Phenol	G	NR	E	G
Phosphoric Acid	G	E	E	G
Picric Acid	G	E	E	G
Propylene Oxide	G	E	E	E
Rubber Solvent	NR	E	G	NR
Sodium Hydroxide <50%	E	G	E	G
Stoddard Solvent	P	E	E	NR
Styrene	NR	NR	NR	NR
Sulfuric Acid 95%	NR	NR	F	G
Tannic Acid	E	E	E	E
Tetrahydrofuran (THF)	NR	NR	NR	NR
Toluene	NR	G	P	NR
Toluene Di-Isocyanate (TDI)	P	NR	NR	P
Trichlorethylene (TCE)	NR	G	P	NR
Tricresyl Phosphate (TCP)	G	E	E	F
Triethanolamine 85% (TEA)	G	E	E	E
Tung Oil	NR	E	E	F
Turbine Oil	E	G	E	F
Turpentine	P	E	G	P
Vegetable Oil	P	E	E	F
Xylene NR	NR	G	P	NR

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