

# Chemical Resistant Guide

Degradation Rating



***Nastah***  
*The Hand Protector*

# Chemical Resistant Guide

<b>Material</b>	<b>NR</b>	Natural Rubber
	<b>NBR</b>	Nitrile
	<b>NEO</b>	Neoprene

<b>Key to Degradation Rating</b>	<b>E</b>	Excellent
	<b>G</b>	Good
	<b>F</b>	Fair
	<b>N</b>	Not Recommended

CHEMICAL	NR	NBR	NEO	CHEMICAL	NR	NBR	NEO
Acetaldehyde	E	N	E	Formaldehyde at 30%	E	E	E
Acetic Acid 50%	E	E	E	Formic Acid at 90%	N	F	G
Acetone	N	N	G	Fuel Oil	N	E	F
Ammonium Carbonate	E	E	E	Fuels	N	E	F
Ammonium Chloride	E	E	E	Gas Oil	N	E	F
Ammonium Fluoride	E	E	E	Glycerophthalic Paint	N	E	F
Ammonium Hydroxide	E	G	E	Glycols	E	E	E
Amyl Acetate	N	F	F	Hexane	N	E	F
Amyl Alcohol	F	G	G	Household Detergents	G	G	E
Aniline	G	F	G	Hydraulic Fluids (Esters)	E	E	E
Animal Fats	F	E	E	Hydraulic Oils	N	E	F
Benzaldehyde	N	F	F	Hydrochloric Acid, 48%	E	E	E
Benzene	N	F	N	Hydrogen Peroxide,30%	E	E	E
Benzyl Alcohol	F	G	G	Isobutyl Alcohol	E	E	E
Bleach	E	E	E	Isobutyl Ketone	E	N	E
Borax	E	E	E	Kerosene	N	E	F
Butoxyethanol	G	E	E	Lactic Acid,85%	E	E	E
Butyl Acetate	N	F	F	Lauric Acid,36%	E	E	E
Butyl Alcohol	E	E	E	Methyl Alcohol (Methanol)	E	E	E
Calcium Chloride	E	E	E	Methylamine	E	E	G
Calcium Hydroxide	F	E	E	Methyl Ethyl Ketone	F	N	F
Calcium Hypochlorite	E	E	E	N-butylamine	E	E	E
Car Petrol	N	E	G	Nitric Acid,10%	G	E	E
Carbon Tetrachloride	N	G	F	Nitrobenzene	F	N	N
Castor Oil	N	E	F	Nitropropane	E	F	G
Chlorine	N	E	E	Oleic Acid	F	E	E
Chloroform	N	G	N	Oxalic Acid	E	E	E
Chromic Acid	F	F	G	Perchloroethylene	N	G	F
Citric Acid	E	E	E	Petroleum Ether	N	E	G
Concentrated Ammonia	E	E	E	Petroleum Products	N	G	F
Concentrated Boric Acid	E	E	E	Phenol (Phenolic Acid)	F	G	G
Cyclohexane	N	E	E	Phosphoric Acid 75%	E	E	E
Cyclohexanol	E	E	E	Potassium Acetate	E	E	E
Cyclohexanone	F	N	F	Potassium Permanganate	E	E	E
Diacetone Alcohol	E	F	E	Propyl Acetate	F	N	F
Dibutyl Phthalate	G	E	G	Rubber Solvent	N	E	E
Dibutyl Ether	N	E	F	Sodium Hypochlorite	E	E	E
Diethanolamine	E	E	E	Styrene	N	F	F
Diesel Oils	N	E	F	Sulphuric Acid 95%	N	N	F
Ethyl Acetate	N	F	F	Sulphuric Ether (Pharmacy)	F	E	E
Ethyl Alcohol (Ethanol)	G	E	E	Tetrahydrofuran	F	N	F
Ethylamine	F	E	F	Toluene	N	G	F
Ethylaniline	F	E	E	Trichloroethylene	N	F	F
Ethylene Glycol	E	E	E	Turpentine	N	E	F
Fertilizers	E	E	E	Vinyl Chloride Gas	N	G	N
Fixing Salts	E	E	E	Xylene	N	E	F