

Hose Selection

Chemical Compatibility Chart

WARNING

Proper Selection of Hose Fittings: Selection of the proper fittings for the hose fitting application is essential to the proper operation and safe use of the hose and related equipment. Inadequate attention to the selection of the fittings for your application can result in serious bodily injury or property damage resulting from spraying fluids or flying projectiles. In order to avoid serious bodily injury or property damage resulting from selection of the wrong fitting, you should carefully review the information in this catalog.

Chemical Compatibility Chart

FLUID	HOSE MATERIAL										HOSE FITTINGS			
	PVC	Nitrile	Vinyl Nitrite	Neoprene	Teflon	Nylon/Nylon II	EPDM	Hypalon ²	Hytrel ¹	Polyurethane	CPE	Brass	Steel	316 Stainless
Acetaldehyde	X	X	X	X	G	G	F	X	X	-	X	X	X	G
Acetic Acid (Concentrated)	X	X	X	X	G	X	G	X	X	X	G	X	X	G
Acetic Acid (Diluted)	F	X	X	F	G	F	G	F	G	X	G	X	X	G
Acetic Anhydride	X	G	G	X	G	X	G	F	X	X	G	X	F	F
Acetone	X	X	X	X	G	G	G	F	F	X	G	G	G	G
Acrylonitrile	G	X	X	X	G	G	X	X	-	X	G	-	G	G
Air ▲	G	G	G	G	G	G	G	G	G	G	G	G	G	G
Alcohols (Methanol & Ethanol)	X	G	G	G	G	G	G	G	G	X	G	G	F	G
Aluminum Chloride	G	G	G	G	G	X	G	G	G	G	G	X	X	F
Aluminum Fluoride	G	G	G	F	G	X	G	G	-	G	X	X	X	X
Aluminum Hydroxide	G	G	G	G	G	G	G	G	-	G	G	X	F	G
Aluminum Sulfate	G	G	G	G	G	G	G	G	G	G	G	X	X	G
Alums	G	G	G	G	G	F	G	G	X	G	G	X	X	F
Ammonia, Anhydrous	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Ammonia Solution (10%)	G	G	F	G	G	G	G	G	X	X	X	X	G	G
Ammonium Chloride	G	G	G	G	G	X	G	G	G	G	G	X	G	F
Ammonium Hydroxide	X	F	F	F	G	G	G	G	X	X	G	X	F	G
Ammonium Nitrate	G	G	G	G	G	G	G	G	G	X	G	-	-	G
Ammonium Phosphate	F	G	G	G	G	G	G	G	G	F	G	X	X	G
Ammonium Sulfate	G	G	G	G	G	G	G	G	G	G	G	X	X	F
Amyl Acetate	X	X	X	X	G	G	F	X	X	X	X	G	F	G
Amyl Alcohol	X	G	G	F	G	G	G	G	G	X	G	G	F	F
Aniline	X	X	X	X	G	X	X	X	X	X	X	X	G	G
Aniline Dyes	X	F	F	F	G	X	G	F	X	X	X	X	X	F
Animal Oils and Fats	G	G	X	G	G	F	F	F	G	X	F	G	G	G
Anti-Freeze (Glycol Base)	G	G	G	G	F	G	G	G	G	X	G	G	G	G
Aqua Regia	X	X	X	X	G	X	X	X	X	X	X	-	X	X
Asphalt	X	G	G	X	G	G	X	X	-	X	F	G	G	G
Barium Chloride	G	G	G	G	G	X	G	G	G	G	G	X	F	G
Barium Hydroxide	G	G	G	G	G	G	G	G	G	X	G	X	G	G
Barium Sulfide	G	G	G	G	G	X	G	G	X	G	G	X	X	G
Beet Sugar Liquors	G	G	G	G	G	G	X	G	G	X	G	X	F	G
Benzaldehyde	X	X	X	X	G	G	F	X	X	X	X	F	F	G
Benzene, Benzol	X	X	X	X	G	G	X	X	X	X	F	G	G	G
Benzoic Acid	X	X	X	G	G	X	X	X	X	X	F	F	X	F
Black Sulfate Liquor	X	F	F	G	G	F	G	F	G	X	F	X	G	G
Borax	G	F	F	G	G	G	G	G	G	G	G	G	G	G
Boric Acid	G	G	G	G	G	G	G	G	G	G	X	X	X	G
Brake Fluid (Glycol Ether Base)	X	X	X	F	G	G	G	X	-	X	G	G	G	G
Brine	G	G	G	G	G	G	G	G	G	X	G	-	X	F
Butane														
Butyl Acetate	X	X	X	X	G	G	F	X	F	X	F	G	G	G
Butyl Alcohol, Butanol	X	G	G	G	G	G	G	G	G	X	G	G	G	G

Good resistance.

F Fair resistance.

X Incompatible.

- No data available.

▲ In all applications, the cover must be pinpricked.

1 Hytrel® is a registered trademark of E.I. DuPont.

2 Hypalon® is a registered trademark of E.I. DuPont.

Note: All data given herein is believed to be accurate and reliable, but presented without guarantee, warranty, or responsibility of any kind, express or implied, on our part. Chemical resistance will vary with the wide diversity of possible mixtures and service conditions. It is therefore not possible to give any guarantee whatsoever in individual cases.

FLUID	HOSE MATERIAL								HOSE FITTINGS					
	PVC	Nitrile	Vinyl/Nitrile	Neoprene	Teflon	Nylon/Nylon II	EPDM	Hypalon® ²	Hytrell ¹	Polyurethane	CPE	Brass	Steel	316 Stainless
Calcium Bisulfite	G	G	G	G	G	F	G	G	X	G	X	X	X	X
Calcium Chloride	G	G	G	G	G	X	G	G	G	G	X	F	F	F
Calcium Hydroxide	G	F	F	G	G	F	G	F	G	X	G	F	G	G
Calcium Hypochlorite	G	F	F	F	G	F	G	F	F	X	G	F	X	F
Cane Sugar Liquors	G	G	G	G	G	G	G	G	G	X	G	F	G	G
Carbon Dioxide (Dry)	G	G	G	G	G	G	G	G	G	G	G	G	G	G
Carbon Dioxide (Wet)	-	G	G	G	G	G	G	G	G	-	F	G	G	G
Carbon Disulfide (Bisulfide)	X	X	X	X	G	X	X	X	G	X	G	G	G	G
Carbon Monoxide (Hot)	X	F	F	F	G	X	F	G	G	F	G	X	F	G
Carbon Tetrachloride	X	X	X	X	G	G	X	X	F	X	X	G	G	G
Carbonic Acid	X	G	G	G	G	X	G	G	X	F	X	X	X	F
Castor Oil	G	G	G	F	G	G	F	F	F	G	G	G	G	G
Cellosolve Acetate	X	X	X	X	G	F	F	X	X	X	X	X	G	G
Chlorinated Solvents	X	X	X	X	G	F	X	X	X	X	G	G	G	G
Chloroacetic Acid	X	X	X	X	G	X	F	X	X	X	X	X	X	F
Chlorobenzene	X	X	X	X	G	G	X	X	X	X	F	F	G	G
Chloroform	X	X	X	X	G	G	X	X	X	X	G	G	G	G
Chlorosulfonic Acid	X	X	X	X	G	X	X	X	X	X	X	F	X	X
Chromic Acid (Under 25%)	F	X	X	X	G	X	G	X	X	X	X	X	G	G
Chromic Acid (Over 25%)	X	X	X	X	G	X	G	X	X	X	X	X	F	F
Citric Acid	G	F	F	G	G	G	G	G	X	X	X	X	G	G
Coke Oven Gas	X	X	X	X	F	X	X	-	X	X	F	G	G	G
Copper Chloride	G	G	G	F	G	G	G	G	G	X	X	X	G	G
Copper Sulfate	G	G	G	G	G	G	G	G	G	G	X	X	G	G
Corn Syrup (non-food)	G	G	G	F	G	G	F	G	G	-	G	G	G	G
Cottonseed Oil	F	G	G	X	G	G	F	F	G	G	G	G	G	G
Creosote	X	F	F	X	G	X	X	F	X	F	F	-	G	G
Cresol	X	X	X	X	G	X	X	X	X	X	G	-	G	G
Dextrose (food grade)	X	X	X	X	G	X	X	X	X	X	G	G	G	G
Diaminopropane	X	X	X	X	G	X	F	X	-	X	-	G	G	G
Dibromoethane	X	X	X	X	G	G	X	X	-	X	-	-	-	-
Dichlorobenzene	X	X	X	X	G	G	X	X	X	X	X	-	G	G
Diesel Fuel	X	G	G	X	G	G	X	F	F	G	G	G	G	G
Diethanolamine	-	F	F	X	G	X	G	X	X	G	X	G	G	G
Diethylenetriamine	-	F	F	X	G	X	G	X	X	G	-	-	-	-
Dowtherm A	X	X	X	X	G	X	X	X	X	X	X	F	G	G
Enamel (Solvent Base)	X	F	F	X	G	G	X	X	X	X	X	G	-	G
Ethanolamine	X	F	F	X	G	X	G	X	-	X	G	X	G	G
Ethers (Ethyl Ether)	X	X	X	X	G	F	X	X	F	G	G	G	G	G
Ethyl Alcohol (To 150°)	F	G	G	G	G	G	G	G	G	G	F	G	G	G
Ethyl Acetate	X	X	X	X	G	G	G	X	F	X	F	G	G	G
Ethyl Acrylate	X	X	X	X	G	G	F	X	X	F	-	G	G	G

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FLUID	HOSE MATERIAL								HOSE FITTINGS					
	PVC	Nitrile	Vinyl/Nitrile	Neoprene	Teflon	Nylon/Nylon II	EPDM	Hypalon® ²	Hytrell ¹	Polyurethane	CPE	Brass	Steel	316 Stainless
Ethylamine	X	X	X	X	G	X	F	X	-	X	-	G	-	G
Ethyl Cellulose	-	F	F	F	G	G	F	F	-	G	F	G	F	F
Ethyl Chloride	X	X	X	X	G	G	X	X	X	X	F	X	F	G
Ethylene Dichloride	X	X	X	X	G	G	X	X	X	X	X	G	X	X
Ethylene Glycol	G	G	G	G	F	G	G	G	G	F	G	F	G	G
Ethylene Oxide	X	X	X	X	G	G	X	X	G	X	X	X	F	F
Ethyl Methacrylate	X	X	X	X	G	G	F	X	X	X	X	-	G	G
Fatty Acids	G	F	F	X	G	G	F	X	G	X	F	F	F	G
Ferric Chloride	G	G	G	G	G	G	G	G	G	G	F	G	X	X
Ferric Sulfate	G	G	G	G	G	G	G	G	G	G	G	X	X	F
Fertilizer Solution (Water Base)	G	F	F	F	G	F	G	G	-	-	-	-	-	G
Formaldehyde	X	F	F	F	G	G	G	X	F	X	X	G	F	X
Formic Acid	X	F	F	F	G	G	X	X	X	X	X	G	X	G
Freon 12*	X	F	F	F	G	G	X	X	X	G	F	F	G	G
Fuel Oil	F	G	G	F	G	G	X	X	X	G	F	G	F	G
Furfural	X	X	X	G	G	G	F	F	G	X	F	F	G	G
Gasoline (Refined)	X	F	F	X	G	G	X	X	G	X	F	G	G	G
Gasoline (Unleaded)	X	G	G	X	G	G	X	F	X	X	G	G	G	G
Gasoline (10% Ethanol)	X	G	X	G	G	G	X	X	X	X	X	G	G	G
Gasoline (10% Methanol)	X	F	X	G	G	G	X	X	X	X	X	G	G	G
Glycerine, Glycerol	G	G	G	G	G	G	G	G	G	G	X	G	G	G
Greases	G	G	F	G	G	G	X	F	G	G	G	G	G	G
Green Sulfate Liquor	G	F	F	F	G	X	G	G	X	G	X	X	X	G
Heptane	X	G	G	F	G	G	X	F	G	F	G	G	G	G
Hexane	X	G	G	F	G	G	X	F	G	G	F	G	G	G
Houghto Safe 273 to 640	F	G	G	G	G	G	-	-	X	G	-	G	G	G
Houghto Safe 5046, 5047F	G	G	G	G	G	G	X	X	G	X	-	G	G	G
Houghto Safe 1000 Series	X	X	X	G	G	G	G	X	-	X	-	G	G	G
Hydraulic Oils														
Straight Petroleum Base	G	G	F	G	G	G	X	F	G	G	G	G	G	G
Water Petroleum Emulsion	-	G	G	F	G	G	X	F	G	G	X	G	G	G
Water Glycol	-	G	G	G	G	G	-	X	X	G	G	G	G	G
Straight Phosphate Ester	X	X	X	G	G	G	X	-	X	G	G	G	G	G
Phos. Ester/Petroleum Blend	X	X	X	G	G	G	X	X	-	X	-	G	G	G
Polyol Ester	-	G	G	X	G	G	X	-	X	G	G	G	G	G
Hydrobromic Acid	G	X	X	X	G	G	X	G	G	X	X	G	X	X
Hydrochloric Acid	G	X	X	X	G	X	G	G	X	X	G	X	X	X
Hydrocyanic Acid	G	F	X	G	X	F	G	X	X	G	X	X	F	G
Hydrofluoric Acid (Under 50%)	F	X	X	X	G	X	F	G	X	X	X	X	X	G
Hydrofluoric Acid (Over 50%)	X	X	X	G	X	X	G	X	X	X	X	X	X	G
Hydrofluosilicic Acid	G	F	X	G	X	G	G	G	G	X	G	X	X	X
Hydrogen	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Hydrogen Peroxide	-	X	X	X	G	X	F	X	X	-	G	X	X	G
Hydrogen Sulfide	-	X	X	X	X	X	X	F	G	-	G	X	F	F
Hydrolube	-	G	G	F	G	G	-	-	G	X	-	G	G	G
Isopropyl Alcohol	G	G	G	G	G	G	G	G	G	G	X	G	G	G
Isopropylamine	X	X	F	G	X	F	X	-	-	G	-	G	-	G
Iso-Octane	X	G	G	F	G	G	X	F	G	X	G	G	G	G
Jet Fuel (Transfer Only)	X	G	G	F	G	G	X	X	-	G	-	G	F	G
Kerosene	X	G	G	F	G	G	X	F	F	F	G	G	G	G
Lacquer	X	X	X	G	G	G	X	X	X	X	F	G	X	G
Lacquer Solvents	G	X	X	X	G	G	X	X	X	F	X	F	G	X
Lactic Acid	G	X	X	G	G	X	F	G	X	X	X	F	F	G
Lime Sulfur	G	X	X	G	G	F	G	F	-	-	-	X	-	G
Lindol	-	X	X	X	G	G	G	X	X	-	X	-	F	G
Linseed Oil	G	G	G	F	G	G	X	F	G	F	F	G	F	G
Lubricating Oils	G	G	G	F	G	G	X	F	G	-	-	G	F	G
Lye	G	F	F	G	G	X	G	G	-	-	G	F	X	G

FLUID	HOSE MATERIAL							HOSE FITTINGS						
	PVC	Nitrile	Vinyl Nitrile	Neoprene	Teflon	Nylon/Nylon II	EPDM	Hypalon ²	Hytrell ¹	Polyurethane	CPE	Brass	Steel	316 Stainless
Magnesium Chloride	G	G	G	G	G	X	G	G	F	G	F	F	F	G
Magnesium Hydroxide	G	F	F	G	G	X	G	F	F	X	G	G	G	G
Magnesium Sulfate	G	G	G	G	G	G	G	G	-	G	X	X	X	X
Mercuric Chloride	F	F	F	G	G	X	G	G	-	G	X	X	X	X
Mercury	F	G	G	G	G	G	G	G	G	G	X	G	G	G
Methanol	X	G	G	G	G	G	G	G	F	G	F	G	G	G
Methyl Acrylate	X	X	X	X	G	X	F	X	X	X	F	G	G	G
Methyl Chloride	X	X	X	X	G	F	X	X	X	X	F	G	G	G
Methylene Chloride	X	X	X	X	G	G*	X	X	X	X	X	G	G	G
Methyl t-Butyl Ether (MTBE)	X	F	F	X	G	G	X	X	-	-	-	G	G	G
Methyl Ethyl Ketone	X	X	X	X	G	G	F	X	G	X	X	G	G	G
Methyl Isobutyl Ketone	X	X	X	X	G	G	F	X	X	X	X	G	G	G
Methyl Isopropyl Ketone	X	X	X	X	G	G	F	X	X	X	X	G	G	G
Methyl Methacrylate	X	X	X	X	G	F	X	X	X	X	-	G	G	G
Mineral Oil	F	G	G	F	G	G	X	F	G	G	G	G	G	G
Mineral Spirits	X	G	G	F	G	G	X	X	G	G	G	G	G	G
Naphtha	X	F	F	F	G	G	X	X	G	F	F	G	G	G
Naphthalene	X	X	X	X	G	G	X	X	F	F	G	F	G	G
Nickel Acetate	G	X	X	G	G	G	G	G	-	X	-	-	-	-
Nickel Chloride	G	G	F	G	G	G	G	X	X	G	X	X	F	G
Nitric Acid (Under 35%)	G	X	X	X	G	X	F	F	X	X	X	X	X	G
Nitric Acid (35% to 60%)	F	X	X	X	G	X	X	X	X	X	X	X	G	G
Nitric Acid (Over 60%)	X	X	X	X	G	X	X	X	X	X	X	X	G	G
Nitrobenzene	X	X	X	X	G	G	X	X	X	X	F	G	G	G
Nitrogen Gas à	G	G	G	G	G	G	-	G	G	-	-	-	-	-
Nitrous Oxide	X	X	X	X	G	X	X	X	X	G	X	G	G	G
Oleic Acid	F	F	F	X	G	G	F	F	G	F	F	G	F	G
Oleum (Fuming Sulfuric Acid)	X	X	X	G	X	X	X	X	X	X	X	F	G	G
Oxalic Acid	G	X	X	X	G	X	G	X	-	G	F	X	G	G
Paint (Solvent Base)	X	F	F	X	G	G	X	X	-	-	-	G	G	G
Palmitic Acid	F	F	F	X	G	G	F	F	G	F	F	G	F	G
Pentane	X	G	F	F	G	G	X	F	G	G	G	G	G	G
Perchloroethylene	X	X	X	X	G	G	X	X	X	X	F	G	G	G
Petroleum Ether	X	G	F	X	G	G	X	X	G	G	G	G	G	G
Petroleum Oils	G	G	G	F	G	G	X	F	G	G	G	G	G	G
Phenol	X	X	X	X	G	X	X	X	X	G	F	X	F	G
Phosphoric Acid (to 85%)	G	X	X	F	G	X	G	G	X	X	X	X	F	G
Picric Acid (Molten)	X	X	X	X	G	X	X	F	X	X	X	X	F	G
Picric Acid (Solution)	X	F	F	X	G	X	F	G	X	X	X	X	F	G
Potassium Chloride	G	G	G	G	G	G	G	G	G	G	F	X	G	G
Potassium Cyanide	G	G	G	G	G	G	G	G	G	G	X	G	G	G
Potassium Dichromate	G	X	X	X	G	F	G	X	G	G	X	G	G	G
Potassium Hydroxide	G	F	F	G	G	G	G	F	X	G	F	X	G	G
Potassium Sulfate	G	G	G	G	G	G	G	G	G	F	F	G	G	G
Propane Liquid		Use H366 Hose							G	G	G			
Propylene Glycol	F	G	F	G	G	G	G	G	-	-	G	F	G	G
Pyridine	X	X	X	G	X	F	X	X	X	X	F	G	G	G
Sea Water	G	G	G	G	G	G	G	G	X	G	G	F	G	G
Skydrol (Transfer Only)	X	X	X	X	G	G	G	G	-	X	G	G	G	G
Soap Solution	G	G	F	G	G	G	G	G	G	G	G	G	G	G
Sodium Bisulfate	G	G	G	G	G	G	G	X	G	G	F	F	F	F
Sodium Carbonate	G	G	G	G	G	G	G	G	G	G	X	G	G	G
Sodium Chloride	G	G	G	G	G	G	G	G	G	G	X	F	G	G
Sodium Cyanide	G	G	G	G	G	G	G	G	G	G	X	F	G	G
Sodium Hydroxide	G	F	F	G	G	X	G	G	F	X	X	F	X	G
Sodium Hypochlorite	G	X	X	X	G	X	G	G	G	X	F	X	X	F
Sodium Nitrate	G	G	G	F	G	G	G	G	F	G	F	G	G	G
Sodium Perborate	G	G	G	X	G	G	G	X	G	X	X	F	F	G

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Sodium Peroxide	X	F	F	F	F	G	G	G	F	G	X	X	F	G
Sodium Phosphates	G	G	G	G	G	G	G	G	G	G	X	F	F	G
Sodium Silicate	G	G	G	G	G	G	G	G	G	G	G	F	F	G
Sodium Sulfate	G	G	G	G	G	G	G	G	G	G	G	G	G	G
Sodium Sulfide	G	G	G	G	G	G	G	G	G	G	G	G	G	G
Sodium Thiosulfate	G	G	G	G	G	G	G	G	G	G	G	G	G	G
Soybean Oil	F	G	G	F	G	X	G	G	F	G	G	G	G	G
Stannic Chloride	G	G	G	X	G	X	G	G	G	G	X	X	X	X
Steam 450°	X	X	X	X	G	X	G	X	X	X	X	F	F	G
Stearic Acid	F	F	F	F	G	G	G	F	F	G	G	G	X	G
Stoddard Solvent	X	G	G	F	G	G	G	X	X	G	G	G	G	G
Sulfur	F	X	X	X	X	X	X	X	X	G	-	G	X	G
Sulfur Chloride	X	X	X	X	G	F	X	X	F	X	X	G	X	X
Sulfur Dioxide	X	X	X	X	G	X	G	X	X	-	X	X	-	G
Sulfuric Acid (Under 50%)	G	X	X	X	G	X	G	G	X	X	X	X	X	X
Sulfuric Acid (51% to 70%)	G	X	X	X	G	X	F	G	X	X	X	X	X	X
Sulfuric Acid (71% to 95%)	X	X	X	X	G	X	F	F	X	X	X	X	X	X
Sulfuric Acid (96% to 98%)	X	X	X	X	G	X	X	X	X	X	X	X	X	X
Styrene	X	X	X	X	G	G	G	G	X	X	X	X	G	G
Tannic Acid	G	F	F	F	G	G	G	G	G	G	G	G	X	G
Tar	X	F	F	F	G	G	G	X	X	G	F	F	F	G
Tartaric Acid	G	G	G	F	G	G	X	G	G	G	G	G	F	F
Tetrachloroethane	X	X	X	X	G	G	X	X	X	X	X	-	-	G
Tetrahydrofuran (THF)	X	X	X	X	G	G	X	X	-	X	X	-	-	G
Toluene	X	X	X	X	G	G	G	X	X	X	X	X	G	G
Transmission Oil (Petrol. Based)	G	G	F	G	G	G	X	F	G	G	G	G	G	G
Trichloroethane	X	X	X	X	G	G	X	X	X	X	X	G	G	G
Trichloroethylene	X	X	X	X	G	G	X	X	X	X	X	G	G	G
Tung Oil	-	G	G	F	G	G	X	F	G	X	X	F	G	G
Turpentine	X	F	F	X	G	G	X	X	F	X	F	F	F	G
Urea (Water Solution)	G	X	X	G	G	G	G	G	G	G	G	G	-	G
Varnish	X	X	X	X	G	G	X	X	-	X	F	G	G	G
Vegetable Oil (Non-food)	F	G	G	X	G	G	X	G	-	G	-	G	G	G
Vinyl Acetate	X	X	X	X	G	G	F	X	X	X	-	G	G	G
Water	G	G	G	G	G	G	G	G	G	G	G	F	F	G
Water-Glycol mixture	-	G	G	G	G	G	G	G	G	G	X	F	G	G
Water-Petroleum mixture	-	G	G	F	G	G	X	F	X	X	F	X	G	G
Xylene	X	X	X	X	G	G	G	X	X	F	X	X	G	G
Zinc Chloride	G	G	G	G	G	G	X	G	X	G	X	X	X	X
Zinc	G	G	G	G	G	G	X	G	X	G	X	X	X	X

*This chemical has some deteriorative effects, but the elastomer is still adequate for moderate service.

Codes:

G Good resistance.

F Fair resistance.

X Incompatible.

- No data available.

▲ In all applications, the cover must be pinpricked.

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Note: All data given herein is believed to be accurate and reliable, but presented without guarantee, warranty, or responsibility of any kind, express or implied, on our part. Chemical resistance will vary with the wide diversity of possible mixtures and service conditions. It is therefore not possible to give any guarantee whatsoever in individual cases.