

## Media to Hose Material Compatibility Guide

MEDIA	H	N	U/HF UFR	PV	NC	O	OC	PFX	HFR	FEP	TFE
Acetaldehyde	G	L	L	P	-	L	P	L	G	G	G
Acetic Acid Glacial	L	L	L	G	P	G	L	L	L	L	G
Acetone	L	G	P	P	G	P	P	P	L	G	G
Acetylene	2	2	2	2	2	2	2	2	2	2	2
Air (4)	G	G	G	G	G	G	G	G	G	G	G
Ammonium Chloride	G	P	G	G	P	G	G	G	G	L	G
Ammonium Hydroxide	L	G	P	L	-	G	G	P	L	G	G
Anhydrous Ammonia	P	P	P	P	P	P	P	P	P	8	8
Aniline	P	P	P	P	P	L	P	P	P	G	G
Animal Oils (6)	G	G	G	G	G	P	P	G	G	-	G
Aromatic Hydrocarbons	L	G	L	P	G	P	-	L	L	-	G
Asphalt	G	G	G	G	G	L	L	G	G	L	G
Baygon (insecticide)	L	G	P	-	-	-	-	P	L	-	G
Beer	G	G	G	G	-	G	G	G	G	G	G
Benzene	L	G	L	P	L	P	P	L	L	G	G
Brake Fluid (DOT #3)	-	G	P	P	-	P	P	P	-	-	G
Butane (2) (4)	G	G	L	L	P	L	P	L	G	#	#
Butter (6)	G	G	G	G	-	G	G	G	G	-	G
Calcium Chloride	G	3	G	L	3	G	G	G	G	G	G
Carbon Dioxide (4)	G	G	G	G	G	G	G	G	G	#	#
Carbon Monoxide (4)	G	3	G	G	3	L	-	G	G	#	#
Carbon Tetrachloride	L	G	P	L	G	P	P	P	L	G	G
Castor Oil	G	L	L	G	L	P	P	L	G	-	G
Chlorinated Hydrocarbon Base Fluids	L	G	L	P	-	-	-	L	L	-	G
Chlorinated Petroleum Oil	G	G	L	-	L	-	-	L	G	-	-
Chlorinated Solvents	P	3	P	L	3	L	L	P	P	-	G
Chlorine, Gaseous, Dry	P	P	P	G	P	L	P	P	P	#	#
Chlordane (Insecticide)	L	G	P	-	-	-	-	P	L	-	-
Chloroform	P	P	P	P	P	P	P	P	P	G	G
Chromic Acid	P	3	P	G	P	3	L	P	P	L	G
Citric Acid Solutions	G	G	L	G	G	G	G	L	G	G	G
Crude Petroleum Oil	G	G	G	G	G	P	P	G	G	-	G
Cyclohexane (2)	G	G	G	-	-	P	P	G	G	G	G
Cygon (Insecticide)	L	G	P	-	-	-	-	P	L	-	-
Diazin (insecticide)	L	-	P	L	-	-	-	-	-	-	-
Diesel Fuel (2)	G	G	G	L	G	P	P	G	G	-	G
Diester Oils	L	G	P	P	-	P	P	P	L	-	G
Enamels	G	G	G	L	-	L	L	G	G	-	G
Ethanol (6)	G	G	L	L	L	G	G	L	G	-	G
Ethers	L	G	P	L	G	L	P	P	L	G	G
Ethylene Glycol	L	G	L	G	G	G	G	L	G	G	G
Ethylene Oxide	G	G	L	P	-	L	L	L	G	#	#
Fatty Acids	G	G	3	G	G	L	L	3	G	G	G
Formaldehyde	L	L	P	L	L	G	L	P	L	G	G
Formic Acid	P	P	P	G	P	G	G	P	P	G	G

Hydraulic &  
Pneumatic  
Hose & Fit.

PTFE  
Hose &  
Fittings

Thermoplastic  
Tubing

Coiled Air Hose,  
Fittings  
& Accessories

Truck (Fleet)  
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