

## Media to Hose Material Compatibility (Hybrid)

MEDIA	EPDM	POLYESTER	NEOPRENE	URETHANE
Aviation Gasoline	D	C	D	B
Barium Chloride	A	C	A	A
Barium Hydroxide	A	B	A	D
Benzaldehyde	B	B	D	D
Benzene	D	B	D	D
Benzyl Alcohol	C	C	C	-
Borax Solution	A	B	A	A
Boric Acid	A	B	A	A
Bromine	D	D	D	D
Butane	D	A	A	D
Butanol	B	B	A	D
Butanone	A	A	D	D
Butyl Acetate	D	B	D	D
Calcium Chloride	A	A	A	A
Calcium Hydroxide	A	C	A	D
Calcium Hypochlorite, 6%	A	B	C	B
Calcium Bisulfide	A	B	C	C
Calcium Nitrate	A	A	A	D
Carbon Dioxide	B	A	B	D
Carbon Monoxide	A	A	A	A
Carbon Tetrachloride	D	D	C	D
Carbonic Acid	A	D	A	A
Castor Oil	B	B	A	B
Chlorine Gas, Dry	D	D	C	D
Chlorine Gas, Wet	D	D	D	D
Chloroacetic Acid	B	D	A	D
Chlorobenzene	D	D	D	B
Chloroform	D	D	D	D
Chlorosulfonic Acid	D	D	D	D
Chromic Acid, 10%	D	D	C	D
Chromic Acid, 50%	D	D	D	D
Citric Acid Solution	A	B	A	A
Coal Oil	D	A	B	C
Copper Chloride Solution	A	A	A	B
Copper Sulfate Solution	A	B	A	C
Creosote	D	D	D	C
Cresol	D	D	D	D
Cyclohexane	D	A	D	B

MEDIA	EPDM	POLYESTER	NEOPRENE	URETHANE
Cyclohexanol	D	C	B	-
Cyclohexanone	C	B	D	D
DDT Preparations	D	-	D	D
Diammonium Phosphate	A	C	A	D
Dibutyl Ether	C	-	D	D
Dibutyl Phthalate	B	B	D	D
Dichloro Benzene	D	D	D	D
Dichloro Ethylene	D	D	D	C
Diesel Fuel	D	B	D	C
Diethyl Ether	D	B	D	A
Diethyl Sebacate	B	A	D	D
Diocetyl Phthalate	B	B	D	D
Ethanol	A	C	A	D
Ethyl Acetate	B	C	D	D
Ethyl Chloride	C	D	D	C
Ethylene Chlorohydrin	B	D	B	D
Ethylene Dichloride	D	D	D	D
Ethylene Glycol @ 70° F	A	A	A	B
Ethylene Oxide	C	A	D	D
Fatty Acid Esters	D	B	B	D
Ferric Chloride	A	B	A	A
Ferric Nitrate	A	C	A	A
Ferric Sulfate	A	C	A	B
Ferrous Chloride	A	A	A	B
Ferrous Sulfate	A	C	A	A
Fluorine	D	D	D	D
Formaldehyde	A	C	B	D
Formic Acid	A	D	A	D
Freon 12	C	A	C	C
Freon 22	D	D	A	D
Freon 113	D	A	A	C
Freon 502	A	-	A	-
Furfural	B	B	C	D
Furfuryl Alcohol	B	B	D	D
Gas, Coal	A	B	A	B
Gas, High Octane	D	A	D	C
Gasoline	D	A	D	A
Glycerine	A	A	A	D