

Nylon 11 Coatings

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The references below of available valve component materials and line media are a guide only. It is to be used as a basis for selecting suitable valve component materials to the applicable line media. In no way does this guide guaranty full valve component and line media compatibility. Only testing of components with line media assures compatibility.

The customer and or engineering firms representing the customer bares the full responsibility of complete compatibility of valve components with line media. In no way will **Flow Line Valve and Controls, L.L.C.** assume the responsibility for chemical resistance on various valve components that may affect the life expectancy of the valve.

The customer and or engineering firm representing the customer should always take into consideration factors of temperature, combinations of media components and media concentrations. The customers performing their own test are the only positive way of assuring compatibility.

E = EXCELLENT		G = GOOD	U = UNSATISFACTORY		O = NOT TESTED
		<u>Concentration</u>	68 ° (20 ° C)	104 F ° (40 ° C)	140 F ° (60 ° C)
Dichloroethylene			G	U	O
Diethanoismine	20%		E	E	E
Diethyl Ether			E	O	O
Diocetylphosphate			E	E	E
Diocetylphthalate			E	E	E
Ethanol	Pure		E	G	U
Ethyl Acetate			E	E	E
Ethylene Chlorhydrin			U	U	O
Ethylene Glycol			E	E	G
Ethyler Oxide			E	E	G
Fatty Acid Esters			E	E	E
Fluorine			U	U	U
Formaldehyde	Technical		E	G	U
Formic Acid			U	U	U
Freon 12			E	E	O
Freon 22			E	E	O
Freon 502			E	E	O
Fruit Juice			E	E	O
Furfuryl Alcohol			E	E	G
Gas (Coal)			E	E	O
Gasoline (High Octane)			E	E	E
Glucose			E	E	E
Glycerine	Pure		E	E	G