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		
	Nickel Pl Duct. Iron	416 SS	316 SS	Alum. Bronze	Buna-N	EPDM	Viton
Copper Chloride	U	U	U	G	G	G	G
Copper Cyanide	U	0	G	0	G	G	G
Copper Sulphate 80% 175° F	U	G	Е	U	E	E	Е
Corn Syrup	0	0	0	0	G	U	G
Cottonseed Oil	G	E	Е	Е	Е	G	Е
Creosol	U	U	Е	0	U	U	G
Creosote	Е	E	Е	G	U	U	Е
Cresylic Acid	0	G	Е	0	G	U	Е
Crude Oil	U	G	Е	E	Е	U	Е
Cupric Chloride	0	0	0	0	G	G	G
Cupric Nitrate	0	0	0	0	0	G	G
Cupric Sulfate	0	0	0	0	G	G	G
Cyclohexane	U	E	E	E	G	U	G
Cyclohexanol	0	0	0	0	U	0	G
Cyclohexanone	0	0	0	0	U	U	U
Decalin	0	0	0	0	U	U	G
Decane	0	0	0	0	U	U	G
Detergents	0	0	G	0	G	E	0
Developing Solutions	0	0	0	0	0	G	E
Dextrose (Food)	U	U	E	0	E	0	0
Diacetone	U	0	0	Е	U	G	U