

Industrial Hose Chemical Resistance Guide

Chemical or Material Conveyed	Butyl	CPE	EPDM	Hypalon	Hytrel	Natural	Neoprene	Nitrile	Nylon	SBR	Santoprene	Teflon	UHMW	Urethane	Viton	XLPE
DOWELL INHIBITOR DOWFAX 2A1 SOLVENT DOWFAX 2A1 TA DOWFAX 6A1 SOLVENT DOWFAX 6A1 TA		G E E E E														
"DOWTHERM, A AND E" DRY CLEANING FLUIDS DUCGKIRIOEBAANE DURO AW16, 31 DURO FR-HD	X X X X	X	X X X	X X	G	X	X X	X C E E	X X E E	X X		C E E E	E	X X	E E	E
EHTYL BUTYL ACETATE EHTYL DICHLORIDE EHTYLENE DIBROMIDE ETHANOIC ACID ETHANOL (GRAIN ALCOHOL)	E C X G E		C C E E	G X X C E		X X X X E	X X X G E	X X X C E		X X G E	C E	E E E E E	E	X X X X	X G G X C	E G G
ETHANOLAMINE ETHERS ETHYL ACETATE ETHYL ACETOACETATE ETHYL ACETONE	G X G G G	G G	G C E G G	X X X X	X C	G X X X X	G X X X X	G X X X X		X X X C X		E E E E E	E	C X X X	X X X X	E C E
ETHYL ACRYLATE ETHYL ALCOHOL ETHYL ALDEHYDE ETHYL ALUMINUM DICHLORIDE ETHYL BENZENE	G E G X X	G	G E E	X C X X	E	X E X X X	X E X X X	X X X X X		X E X		E E E E E	E E E	X X C X	X E X G E	G E E E
ETHYL BROMIDE ETHYL BUTANOL ETHYL BUTYL KETONE ETHYL CELLULOSE ETHYL CHLORIDE	X E G G E		X X G E	X E X G C	X	C E X G C	X G X	G E G E		X G G		E E E E E	E E G	X G C	E G X E	E E E G
ETHYL DIISOBUTYLTHIO-CARBAMATE ETHYL ETHER ETHYL FORMATE ETHYL IODIDE ETHYL OXALATE	X G C X	G	X G C C	X G X X		E X X X C	X G X X X	X X X X X	E	X X X		E E E E E	E E E E E	C	X E G E	E E E E E
ETHYL PHTHALATE ETHYL SILICATE ETHYLAMINE ETHYLENE CHLOROHYDRIN ETHYLENE DIAMINE	E E G G E		E E G E	X G C C G		X G C C G	E X G E	X X X X		G C G		E E E E E	E E E E E	X X X	E X X	E E E
ETHYLENE DICHLORIDE ETHYLENE G MONOETHYL E ACETATE ETHYLENE G. MONOBUTYL ETHER ETHYLENE G. MONOHEXYL ETHER ETHYLENE G. MONOMETHYL ETHER	C E E E	X	X E E G	C X C G	X	X C X	X X C	X C C	C	X X	X	E E E	G	X X X	G E X X	G E E E
ETHYLENE GLYCOL ETHYLENE OXIDE FATTY ACIDS FERRIC BROMIDE FERRIC CHLORIDE	E X X E E	G X	E C X E	E X C E G	E E G	E X X E	E X G E	E E E E	E E G	E X X E	E X	E E E E E	E E E E	E E E	E X E E	C E E
FERRIC NITRATE FERRIC SULFATE FERROUS ACETATE FERROUS CHLORIDE FERROUS SULFATE	E E E E E	X	E E E E	E E G E	E E E	E E X E E	E E G E	E E X E E	E E E	E E E		E E E E E	E E E E	E G E	E X E E	E E E E
FLOUROSILIC ACID FLUOBORIC ACID FLUORINE FORMALDEHYDE FORMALIN	E G X E E		E E E E	E X G G		E E X	E X G G	E E C C		G E C C	C E	E E E E	C C X E	X X X	C E E E	G C X E
FORMIC ACID FREON 113 FREON 12 FREON 22 FREON 502	E X C X E	X C C	E C E E	E E E E	C E X C E	C X C E	E E E E	C E E G	X X G E	E E E E	X X X	E E E E	E	X G E X	X G G C G	C
FUEL A (ASTM) FUEL B (ASTM) FUEL OIL FURALDEHYDE FURAN	X X X E X	E G E E	X X X G	G X C C	E E G	X X X X	G X G C	E X X X	E E G C	X X X X	X X E	E E E E	G G E	G G C X	E E E X	G G E