



FLUID POWER

Fluid Power Products

Material Compatibility



FLUID POWER PRODUCTS MATERIAL COMPATIBILITY

FLUID TYPE	METAL								RUBBER	FILTER MEDIA								
	FERROUS	BRONZE	ZINC	CADMIUM	LEAD	BRASS, COPPER	ALUMINUM, UN-ANODISED	ALUMINUM, ANODISED		NEOPRENE	BUNA "N"	BUTYL	E.P.R.	POLYURETHANE	SILICONE	TEFLON	VITON	CELLULOSIC, PHENOLIC TREATED
HIGH WATER CONTENT (HFA)	●	2 ●	●	●	●	●	●	●	●	●	●	●	3 ●	●	●	●	●	●
WATER GLYCOLS (HFC)	●	2 ●	●	●	●	●	●	●	●	●	●	●	3 ●	●	●	●	●	●
VEGETABLE OIL (HFD-U)	●	2 ●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
POLYOL ESTERS (HFD-U)	●	2 ●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

- Compatible
- Low or Marginal Compatibility
- Not Compatible

2 Max lead content - 10%

3 Compatibility marginally good, some sources better than others