



Seal & Hose Compatibility

Water Glycol fluids are compatible with many seal & hose materials, commonly used with petroleum based fluids. The table below lists general compatibility guidelines.

Suitable Elastomers

Fluorocarbon (Viton, Teflon)
Silicone (Silastic)
Fluorosilicone
PNF (phosphonitrilic fluoroelastomer)
Ethylene-Propylene
EPDM (ethylene-propylene diene terpolymer)
Natural Rubber (polyisoprene)
Butyl Rubber (isobutylene/isoprene)
Buna N (acrylonitrile-butadiene rubber, Nitrile, NBR)
Neoprene Rubber (Chloroprene)

Unsuitable Elastomers

Buna S (styrene-butadiene rubber, SBR)
Polyurethane
Epichlorohydrin