

Seal Compatibility Chart

FLUIDS	VITON® (HYTREL® back-up)	AFLAS® (Extreme Viton® back-up)	ETP Extreme Viton (ETP back-up)
	25 in/Hg-5000 P.S.I. MAX* -15°F TO 250°F	25 in/Hg-5000 P.S.I. MAX* +32°F TO 400°F	25 in/Hg-1500 MAX -6°F TO 437°F
automatic transmission fluids	A	A	A
acetone	C	C	B
air	A	A	A
asphalt	B	A	A
benzene	A	B	A
brake fluid (glycol)	C	A	A
brake fluid (mineral)	C	A	A
brake fluid (silicone)	C	A	A
carbon tetrachloride	A	C	A
engine oil (sf, sf cd)	A	A	A
ethylene glycol	A	A	A
FREON®	C	C	C
hydraulic fluids (petroleum)	A	A	A
hydrochloric acid	B	A	A
methyl ethyl ketone	C	C	B
naphtha	A	A	A
oxygen ¹ (industrial/gaseous)	A	A	A
power steering fluid	C	A	A
salt water	B	A	A
SKYDROL 500 B4®	C	B	C
soap solutions	C	A	A
sulfuric acid	A	A	A
toluene	A	C	A
trichlorethylene	A	C	A
urethane	C	A	A
water	C	A	A

A=Satisfactory
B=Fair
C=Unsatisfactory

*2500 P.S.I. MAX PNEUMATIC

This chart is only a guide, several factors should be considered when selecting a sealing compound, for further information contact Super Swivels®.

Note 1. Please specify oxygen use when ordering. Super Swivels® are not recommended and should NOT be used for breathing air/oxygen.

Not recommended for steam.