

Lubricant/ Seal Compatibility

The seal compatibility chart below should be used as a guide to determine compatibility only. Compatibility testing is the <u>only</u> way to verify end product compatibility.

A significant portion of lubrication failures can be attributed to mixing without taking into consideration compatibility. Other factors including environment can affect the compatibility of the finished product including temperature, load and additives. Please speak to us about any compatibility queries you may have and we will recommend the correct product to meet the demands of your application.

	NBR	HNBR	FKM FPM	EPDM	ACM	AU	CR	NR	SBR	MFQ MPQ MVFQ
Mineral Oil	✓	✓	✓	<	✓	✓	•	<	<	✓
Polyalphaolephine	✓	✓	√	<	✓	•	•	<	<	✓
Ester	•	•	✓	<	•	•	<	<	<	•
Polyglycol	•	•	✓	✓	✓	•	<	✓	<	<
Silicones	✓	✓	✓	✓	✓	✓	✓	✓	•	<
PFPE (Perfluoropolyether)	✓	✓	✓	✓	✓	✓	✓	✓	✓	√



P = Good

• = Acceptable

< = Poor

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