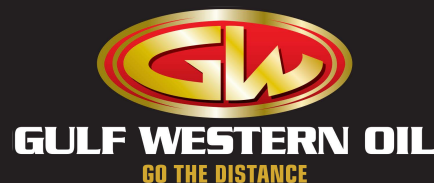


ULTRA CLEAR POE COMPRESSOR HFC-68



DESCRIPTION

UC POE Compressor HFC-68 is a superior HFC compressor lubricant based on synthetic polyolester (POE). It has very good miscibility with HFC refrigerants. The product is specially developed for use in many types of compressors in all types of HFC applications, very high viscosity index and very low volatility.

SUMMARY OF BENEFITS

- Very good thermal and oxidative stability
- Better oil flow and less wear at start up
- Maximum bearing, and equipment life
- Longer oil life & filter life
- Better evaporator efficiency
- Good miscibility with HFC refrigerants

RECOMMENDATIONS

- Reciprocating compressors
- Scroll compressors
- Rotary compressors
- Screw compressors
- Centrifugal compressors
- All HFC applications (including R-134a, R-404A, R-407C, R-410A, R-507A)

UC POE Compressor HFC-68	Test Method	Typical Result
Viscosity cSt @40 °C	ASTM D-445	65.0
Viscosity cSt @100 °C	ASTM D-445	8.2
Viscosity Index	ASTM D-2270	97
Moisture, ppm	ASTM D-1744	<50
Specific Gravity@60°F/15.6°C	ASTM D-4052	0.97
Density, lb/gal	ASTM D-4052	8.03
Fire Point, °F/°C	ASTM D-92	585/307
Pour Point, °F/°C	ASTM D-97	-40/-40
Acid Value, mg KOH/gm	ASTM D-974 (modified)	<0.5 max

Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications and do not constitute any legal liability.

STORAGE INSTRUCTIONS & HEALTH, SAFETY AND ENVIRONMENT INFORMATION

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C. Health, safety and environmental information is provided for this product in the relevant Materials Safety Data Sheet, which can be obtained by contacting Gulf Western Oil on: 02 9673 9600.

5 US Gallon - 55 US Gallon

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