

DESCRIPTION

Ultra Clear PAO Compressor 150 is a fully formulated polyalphaolefin (PAO) based synthetic high performance compressor lubricant. Its primary use is in rotary screw gas compression applications. Ultra Clear PAO Compressor 150 is ashless and is formulated with a high-quality and advance additive system to prevent corrosion and oxidation. It provides superior thermal, oxidative, and hydrolytic stability in applications where extended drain intervals and high performance are required. Ultra Clear PAO Compressor 150 is completely demulsible, with a low pour point characteristic and stable viscosity to ensure high efficiency in applications where high and low temperature extremes are often encountered

SUMMARY OF BENEFITS

- Maximum bearing and equipment life
- Superior thermal and oxidative stability
- High VI, low pour point and wide operating temperature
- Excellent oil flow, lower wear at start up
- Longer oil and filter life
- Excellent rust and corrosion prevention

SPECIFICATIONS

- ROTARY SCREW COMPRESSORS
- RECIPROCATING COMPRESSORS
- HYDROCARBON/NATURAL GAS COMPRESSORS
- LANDFILL GAS COMPRESSORS

SUITABLE FOR



ULTRA CLEAR PAO COMPRESSOR 150	TEST METHOD	UNITS	RESULTS
DENSITY @ 15°C	ASTM D1298	kg/L	7.1
KINEMATIC VISCOSITY			
@ 40°C	ASTM D445	cSt	154
@ 100 C	ASTM D445	cSt	22.8
VISCOSITY INDEX	ASTM D2270	-	177
POUR POINT	ASTM D92	°C	-48
FLASH POINT	ASTM D97	°C	266
SULPHATED ASH	ASTM D874	-	<0.1
RUST			
FRESH WATER CORROSION	ASTM D665A	-	PASS
SALTWATER CORROSION	ASTM D665B	-	PASS

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.