

GENERIC SAE 30 PREMIUM PETROLEUM COMPRESSOR LUBRICANT

Applications:

The Generic SAE 30 Compressor Lubricant is a high performance lubricant and is considered environmentally friendly since it is zinc free. Ultrachem offers this premium petroleum oil as an answer for when OEM specifications are critical. They are also useful where frequent change outs are necessary due to poor environments prone to contamination from dust, acids, solvents, gases, or other contaminants. The Generic SAE 30 Compressor Oil has a service life of 2,000 – 3,000 hours under good operating conditions in rotary screw compressors and up to 2,000 hours in reciprocating compressors.

Typical Industrial Applications:

- Reciprocating Compressors
- High Pressure Hydraulic Systems
- High Pressure Turbines

Performance Benefits:

- Excellent rust and oxidation inhibitors
- Premium anti-wear additives and built-in oxidation stability
- Will not foam
- Great demulsibility
- Meets: DIN 51524, DIN51517; AFNOR NF E 48-603; Cincinnati-Milacron P-38, P-55, P-54, P-57, P-62; DIN 51515; SIEMENS TLV 9013 04; BS 489; GEK 32568 A/C; MIL-L-17672 D; CEGB 207001; Brown Boveri HTGD 9011; U.S. Steel 12; Westinghouse Electric Corporation Turbine Oil Spec.

TYPICAL PROPERTIES	TEST METHOD	Generic SAE 30
ISO Grade	ASTM D2422	100
Viscosity @ 40°C,cSt	ASTM D445	96
Viscosity @ 100°C,cSt	ASTM D445	11.3
Viscosity Index	ASTM D2270	104
Flash Point, °C/°F	ASTM D92	254/490
Pour Point, °C/°F	ASTM D97	-18/0
FZG Pass Stages	ASTM D5182	9
Rust Protection	ASTM D665A	Pass
Four Ball Wear, 40 Kg., 1200rpm, 75°C, 1 hr., Scar Diameter, mm	ASTM D4172	0.45
Specific Gravity	ASTM D1298	0.87

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HEALTH & SAFETY

To obtain an MSDS on this or any other Ultrachem product, please contact your representative.

TECHNICAL SUPPORT

To learn more about Ultrachem products and applications please contact us at info@ultracheminc.com



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