

CHEMLUBE® 5130 DIESTER-BASED COMPRESSOR LUBRICANT

Applications:

The Chemlube 5130 is a diester-based fully synthetic compressor oil specially formulated with premium synthetic ester base fluids for use in a wide variety of air compressors. Chemlube 5130 will offer a typical service life of 8,000 hours under good operating conditions.

Typical Industrial Applications:

- Rotary Screw Compressors
- Rotary Vane Compressors
- Vacuum Pumps
- Gear Boxes
- Chains

Performance Benefits:

- Outstanding thermal and oxidative stability
- Will not varnish or form carbon deposits
- Wide operating temperature range
- Built in detergency action
- Extended drain intervals reduces oil disposal, thus increasing cost effectiveness
- Caution: May affect some paint finishes, plastics and seals



TYPICAL PROPERTIES	TEST METHOD	Chemlube 5130
ISO Grade	ASTM D2422	46
Viscosity @ 40°C,cSt	ASTM D445	48
Viscosity @ 100°C,cSt	ASTM D445	7.2
Viscosity Index	ASTM D2270	110
Flash Point, °C/°F	ASTM D92	252/486
Pour Point, °C/°F	ASTM D97	-48/-54
Copper Corrosion	ASTM D130	1a
Foaming Sequences I, II, III	ASTM D892	Nil
Demulsibility	ASTM D1401	Excellent
Evaporation, %	ASTM D972	1.0
Specific Gravity	ASTM D1298	0.96

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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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