



PRODUCT DATA SHEET

# **CHEMLUBE® NGC SERIES**

## NATURAL GAS COMPRESSOR LUBRICANTS

## **Applications:**

Chemlube NGC Series are fully synthetic blends, formulated utilizing superior base stock fortified with a proprietary additive package. Chemlube NGC 100 and 150 were designed to inhibit the formation of varnish and carbon build-up and also will protect against thermal break down and extend oxidative stability. They provide extended equipment life and decrease lubricant drain intervals.

### **Typical Industrial Applications:**

- Rotary Screw Compressors
- Rotary Vane Compressors

- Centrifugal Compressors
- Reciprocating Compressors

## **Performance Benefits:**

- Excellent film strength
- Good compatibility with most base oils
- Good oxidative stability
- High flash point

TYPICAL PROPERTIES	TEST METHOD	Chemlube NGC 100	Chemlube NGC 150
ISO Grade	ASTM D2422	100	150
Viscosity @ 40°C,cSt	ASTM D445	97.3	151
Viscosity @ 100°C,cSt	ASTM D445	16.0	18.1
Viscosity Index	ASTM D2270	178	139
Flash Point, °C/°F	ASTM D92	252/486	252/486
Pour Point, °C/°F	ASTM D97	-36/-33	-36/-33
Specific Gravity	ASTM D1298	0.88	0.88

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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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