



# **QATOL ROTO JET COMPRESSOR OILS**

QATOL ROTO JET COMPRESSOR OILS are a line of premium performance air compressor lubricants designed to meet the stringent requirements of the major compressor manufacturers. They are formulated with high quality mineral base-oils and a high-performance additive system designed to provide exceptional equipment protection and reliability for compressors operating under mild to severe conditions.

QATOL ROTO JET COMPRESSOR OILS provide excellent wear protection and the ability to reduce maintenance costs through minimizing equipment problems and downstream deposits and carryover. Because of their high FZG Ratings, the QATOL ROTO JET COMPRESSOR OILS make outstanding lubricants for compressor systems employing gears and bearings making them an excellent selection for crankcases as well as cylinder lubricants.

### **APPLICATION**

QATOL ROTO JET COMPRESSOR OILS have wide range of application and can withstand with mild to severe operating conditions (temperature, pressure, humidity, and dusty environment).

QATOL ROTO JET COMPRESSOR OILS to be used as received and recommended for the lubrication of rotary and reciprocating compressors. This product may also be used as a vacuum pump oil in accordance to the equipment manufacturers requirements and specifications.

### **KEY BENEFITS**

- Excellent Thermal Stability
- cleaner compressors and lower deposits
- Controls Foam and Reduces Wear
- Resists Water, heat and oxidation Contamination
- Long Machinery Life and Maximum Compressor Efficiency

### **SPECIFICATIONS:**

QATOL ROTO JET COMPRESSOR OILS meet the requirement of wide range of industry specifications:

DIN 51 506 (VDL) ISO 6743-3 DAG & DAB Building 56, Str 932, Rawdat Al Khail, P.O. Box 92545 Doha, Qatar T. +974 4443 4005 / E. info@qatol.com / W. www.qatol.com







# **KEY PROPERTIES**

Properties	Units	Values				Test Methods
ISO Grade		32	46	68	100	-
Viscosity@ 40℃	mm <sup>2</sup> /s	32	46.9	68	99.5	ASTM D-445
Viscosity Index	-	106	106	106	105	ASTM D-2270
Density @ 15℃	Kg/m <sup>3</sup>	835	839	840	844	ASTM D-4052
Flash Point	C	236	236	236	240	ASTM D-92
Copper Strip Corrosion (3hrs@100C)		1A	1A	1A	1A	ASTM D-130

## **HAZARDS**

This oil used as recommended and for the application for which it has been designed does not present any particular health & environmental risk.

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point.

For further Information on Safety Guidelines please refer to Material Safety Data Sheet.

## **PACKING**

Available Packages: 1000L, 208L, 60L, 20L, 4L, 5L

#### **QATOL LUBRICANTS**

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