# TECHNICAL DATA SHEET

# MINERAL COMPRESOR VG 460, 680



## **DESCRIPTION**

The Mineral Compressor VG 460, 680 are premium quality, mineral compressor oils designed for use primarily in piston type compressor, as well as certain circulating system industrial oils. The Mineral Compressor VG 460, 680 are manufactured using specially refined mineral base stocks with outstanding oxidation stability and additives of low carbon-forming tendencies. They posses good water separation, anti-foam properties, and provide good protection against corrosion. Not suitable for use in compressors that produce air for breathing.

## **APPLICATIONS**

- Piston type compressor
- Can be used as R&O industrial oil for certain circulating systems

#### **SUMMARY OF BENEFITS**

- · High resistance to oxidation gives long oil service life
- Outstanding wear protection
- Excellent foam inhibition and water separation
- · Good air-release capability
- Reduce maintenance costs due to less frequent oil changes

# **SPECIFICATIONS**

DIN 51506 (VBL) — VG 460

## TYPICAL CHARACTERISTICS

ISO VG	TEST METHOD	460	680
DENSITY @20°C, kg/m³	ASTM D1298/ D4052	896	899
KINEMATIC VISCOCITY, cSt			
@40°C, mm²/s	ASTM D445	468	670
@100°C, mm²/s		29.9	40.6
FLASH POINT COC, °C	ASTM D92	300	284
POUR POINT, °C	ASTM D97	<-10	<-10

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.

## **AVAILABLE PACK SIZES**

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