

# TechnicalData

# **Maxol Compress 46**

## **Description:**

Maxol Compress 46 is based upon top-grade selected solvent-refined base oils, with a natural high resistance against oxidation.

- Low carbon-forming tendencies
- Good oxidation stability
- Very good protection against corrosion
- Good anti-wear properties
- Low volatility

#### **Application:**

This compressor oil is recommended for the crankcase and cylinder lubrication of reciprocating air compressors, but also for the lubrication of drip feed rotary sliding vane compressors. This compressor oil has low carbon-forming tendencies and minimises the formation of deposits in the discharge system at the temperature range where these compressors operate. Due to the high quality of this compressor oil, mostly the service interval can be extended.

#### **Performance Level:**

DIN 51506 VDL	
DIN 51352-2	

## **Typical Characteristics:**

Density at 15 °C, kg/l	0.871
Viscosity 40 °C, mm²/s	46.00
Viscosity 100 °C, mm <sup>2</sup> /s	6.90
Viscosity Index	102
Flash Point COC, °C	224
Pour Point, °C	-39
Acid number, mgKOH/g	0.45

# Important:

Always observe the manufacturers specifications when selecting products. Maxol Lubricants reserve the right to change this product specification without notice.

