



# PRODUCT DATA SHEET

## COMPRESSOR OIL Industrial Lubricant

Code:304, 305, 306, 307

**COMPRESSOR OIL** is a premium air compressor lubricant formulated from selected highly stable base stocks with a special non hydrolysing anti wear additive to allow compressors to continue operating under the most severe conditions.

### SPECIFICATIONS

**COMPRESSOR OIL** meets or exceeds the following specifications.

- ISO 46, 68, 100 & 150

### APPLICATIONS

**COMPRESSOR OIL** is suitable for all rotary screw compressors that specify an ISO 46 grade.

**COMPRESSOR OIL** gives longer valve cleaning intervals due to its high resistance to deposit formation and outstanding oxidation stability. Minimal wear is also achieved as a result of excellent rust protection and high film strength. Long service life of up to 4000 hours in screw type compressors.

**COMPRESSOR OIL** can also be used as hydraulic oil, turbine oil and circulation oil where the application calls for a non zinc type oil where the pumps have with silver plated surfaces.

**COMPRESSOR 46** results in a finished product which is minimum deposit forming, has long life, protects compressor components from wear and also separates readily from water ingress.

### TYPICAL MAIN CHARACTERISTICS

CHARACTERISTICS	ISO 46	ISO 68	ISO 100	ISO 150
Viscosity at 40 C, (cSt)	46	68	100	150
Viscosity at 100 C,(cSt)	6.7	8.7	11.3	15.5
Density	0.87	0.87	0.88	0.88
Viscosity Index	105	108	106	107
Flash Point deg C	199	205	210	220
Pour Point deg C	-18	-18	-9	-9
C.C. Residue %	0.8	0.84	0.9	0.96

**PACKAGE SIZE** 20 & 205 Litres

Due to continual product research and development, the information contained herein is subject to formulation change without notice.

Values stated are average values only and may vary due to manufacturing tolerances.