



# TECHNICAL DATA

## P-510 SUPREME COMPRESSOR OIL SERIES 46

### PRODUCT DESCRIPTION

Supreme Compressor Oils are blended from premium paraffinic base oils of high viscosity index and modern additive technology that give these fluids a unique control over oxidation, rust, corrosion and wear. The ash less additive system enables the use of these oils in both reciprocating as well as rotary compressors. Supreme Compressor series strictly conform to the ISO viscosity grading system.

### APPLICATION

- Suitable for oil-flooded rotary compressors
- Provides excellent lubrication in sliding vane compressors and in reciprocating compressors operating at high ambient temperatures
- Can also be used in crankcase and cylinders of reciprocating compressors.

### Benefits and Advantages

- Reduced compressor deposits
- Reduced wear – protects against friction, corrosion and rust
- Superior oxidation stability
- Reduces crankcase oil consumption

### SPECIFICATION & TECHNICAL PARAMETER

#### AIR COMPRESSOR

<b>ISO GRADE</b>	<b>46</b>
SAE GRADE	15
Color	0.5
Kin.Viscosity @ 100 ° C	6.81
Kin.Viscosity @ 40 ° C	46.8
Density @ 60/60F	0.878
Viscosity Index	99
Pour Point	-24
Flash Point	222
WATER CONTENT	-ive
Foam Seq I, II, III	PASS

\* Technical data provided here is for reference only. Minor variations in product typical test data are to be expected.

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