



# TECHNICAL DATA

## P-510 SUPREME COMPRESSOR OIL SERIES 68

### 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>68</b>
SAE GRADE	20
Color	1.0
Kin. Viscosity @ 100 ° C	8.68
Kin. Viscosity @ 40 ° C	68.2
Density @ 60/60F	0.881
Viscosity Index	98
Pour Point	-21
Flash Point	230
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.

\*\* All the information contained in this document is considered to be accurate as of the date of printing. No warranty or representation, expressed or implied, is made as to the accuracy of the data and information in this publication. It is the user's obligations to evaluate and use the products safely and to comply with all applicable laws and regulations.