



TECHNICAL DATA

P-510 SUPREME COMPRESSOR OIL SERIES 100

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

ISO GRADE	100
SAE GRADE	30
Color	1.5
Kin.Viscosity @ 100 ° C	11.46
Kin.Viscosity @ 40 ° C	103
Density @ 60/60F	0.898
Viscosity Index	97
Pour Point	-16
Flash Point	242
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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