



SCN COMPRESSOR FLUID

(Silicone Air Compressor Oil)

SCN COMPRESSOR FLUID is a silicone-based fluid designed for use in severe air compressor applications. It has a very high viscosity index; hence it maintains a thicker film over a wide operating range than other synthetic fluids of the same ISO viscosity grade.

SCN COMPRESSOR FLUID exhibits good flow characteristics at very low temperatures and it resists oxidation at high temperature making it suitable for compressor applications.

SCN COMPRESSOR FLUID does not break down under normal operating temperatures like mineral oils. It is formulated to reduce deposits and keep parts clean. It eliminates carbon deposits, sludge and varnish formations.

SCN COMPRESSOR FLUID contains no metals and has excellent water separation, corrosion protection and lubricity characteristics.

BENEFITS:

- KEEPS VALVES CLEAN
- GOOD LOW TEMPERATURE FLOW PROPERTIES
- WEAR, RUST AND OXIDATION INHIBITED OIL
- HIGH FLASH POINT

SCN COMPRESSOR FLUID is recommended for the lubrication of rotary air compressors.

TYPICAL CHARACTERISTICS

Product Code	45015
ISO Viscosity Grade	46
Color	Clear colorless fluid
Specific gravity	0.97
Density, lbs/gal	8.08
Viscosity (ASTM D-445):	
cSt @ 40°C	37.9
cSt @ 100°C	15.5
Viscosity Index (ASTM D-2270)	420
Pour Point (ASTM D-97) °F (°C)	-65 (-54)
Flash Point (ASTM D-92) °F (°C)	480 (249)
Autoignition Temperature °F (°C)	800 (427)

The above data is subject to usual manufacturing variation. For more information and availability, call 1-800-442-LUBE.
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