



PRODUCT DATASHEET

SPC REFOIL R

Refrigeration Compressor Oil

SPC REFOIL R is a premium grade refrigeration compressor oil made from specially selected naphthenic wax-free base oils.

BENEFITS

SPC REFOIL R has the following performance characteristics and benefits:

- Very low pour and flow points with good high temperature performance.
- Compatible with most commonly used refrigerants.
- Low carbon residue.
- Good chemical and thermal stability.
- Low moisture content and high dielectric strength.
- Resist foaming.
- Compatible with seal materials.

APPLICATIONS

SPC REFOIL R is recommended for use in refrigeration and air-conditioning compressors of both reciprocating and rotary types. It is suitable for use with R12 and R22 refrigerants.

TYPICAL CHARACTERISTICS

SPC REFOIL R

ISO VG	46	68
Viscosity, Kinematic		
at 40 °C, cSt	42.4	60.7
at 100 °C, cSt	5.7	7.0
Viscosity index	59	59
Flash Point, COC, °C	168	173
Pour Point, °C	-42	-30
Specific Gravity, 15/15 °C	0.897	0.905

The above figures are typical of current production and do not constitute a specification. Minor variations may occur.

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