

SX-7279-56

Alkylbenzene refrigeration lubricant

PRODUCT DESCRIPTION

SX-7279-56 is a high quality synthetic alkylbenzene (AB) refrigeration lubricant and is intended for particularly arduous conditions. The lubricant is designed to be used with halogenated refrigerants in both refrigeration and air-conditioning applications. SX-7279-56 is an excellent lubricant for systems using R-600a, R-22, R-123 and R-502. This oil may also be used where high refrigerant lubricant solubility is required. SX-7279-56 may be recommended for use in piston compressor refrigeration systems.

Some advantages of using the SX-7279-56 over the traditional mineral oils are:

- Better Oil Return
- Superior Chemical and Thermal Stability
- Better System Efficiency
- Lower Foaming Tendency
- Lower Floc Point
- Excellent Miscibility
- Superior Cleanliness

Typical Physical Properties*

Appearance	Light yellow clear liquid
Density, 20°C, g/cm ³	0.872
Kinematic Viscosity@40°C, mm ² /s	52.4
Kinematic Viscosity@100°C, mm ² /s	5.63
Viscosity Index	-5
Flash Point, Open Cup, °C	180
Fire Point, °C	196
Pour Point, °C	-33
Copper Corrosion, 100°C, 3h	1
Foaming, 24°C	5/0

*The above data is typical data, not as product specifications.

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