

### SX-7279-150

Alkylbenzene refrigeration lubricant

#### PRODUCT DESCRIPTION

SX-7279-150 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-7279-150 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-7279-150 may be recommended for use in piston compressor refrigeration systems.

Some advantages of using the SX-7279-150 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 <sup>3</sup>	0.867
Kinematic Viscosity@40°C, mm <sup>2</sup> /s	149.2
Kinematic Viscosity@100°C, mm <sup>2</sup> /s	12.42
Viscosity Index	65
Flash Point, Open Cup, °C	-27
Fire Point, °C	1
Pour Point, °C	180
Copper Corrosion, 100°C, 3h	198
Foaming, 24°C	5/0

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

Shanghai PingYiao Trading CO., Ltd.

Address: A1207, Yin Hai Building, No.250, Caoxi Road, Xuhui District, Shanghai 200235 P.R.China

Telephone helpline: (86)15900706965

Website: [www.pingyiao.com](http://www.pingyiao.com)

Tel: 86-21-64705533

Fax: 86-21-64705533-209

E-mail: [info@pingyiao.com](mailto:info@pingyiao.com)