

GB-3137-15

Alkylbenzene refrigeration lubricant

PRODUCT DESCRIPTION

GB-3137-15 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. GB-3137-15 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. GB-3137-15 may be recommended for use in piston compressor refrigeration systems.

Some advantages of using the GB-3137-15 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 transparent liquid
Density@20°C, g/cm ³	0.867
Viscosity@40°C, mm ² /s	15.3
Viscosity@100°C, mm ² /s	3.12
Flash Point(open cup), °C	186
Fire Point, °C	200
Pour Point, °C	-63
Copper Strip Test, 100°C, 3hr	1

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

Shanghai PingYiao Trading CO., Ltd.

Tel: 86-21-64705533

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

Telephone helpline: (86)15900706965

Fax: 86-21-64705533-209

Website: www.pingyiao.com

E-mail: info@pingyiao.com