GB-3137-22L

Alkylbenzene refrigeration lubricant

PRODUCT DESCRIPTION

GB-3137-22L 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-3137-22L 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-3137-22L may be recommended for use in piston compressor refrigeration systems. Some advantages of using the GB-3137-22L 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. 869
Kinematic Viscosity@40°C, mm ² /s	20. 34
Kinematic Viscosity@100°C, mm²/s	3. 37
Viscosity Index	41
Pour Point, °C	-54
Copper Corrosion, 100°C, 3h	1
Flash Point, Open Cup, °C	202
Fire Point, °C	218
Foaming, 24°C	40/0

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

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