

ArChine Refritech TAB 100

Alkylbenzene refrigeration lubricant

PRODUCT DESCRIPTION

ArChine Refritech TAB 100 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. ArChine Refritech TAB 100 is an excellent lubricant for systems using R-22, R-123 and R-502. This oil may also be used where high refrigerant lubricant solubility is required. ArChine Refritech TAB 100 may be recommended for use in piston compressor refrigeration systems.

Some advantages of using the ArChine Refritech TAB 100 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 PROPERTIES

ArChine Refritech TAB 100	Standard Specification
Appearance	Reddish brown clear liquid
Density, 20°C, g/cm ³	0.901
Kinematic Viscosity@40°C, mm ² /s	94.87
Kinematic Viscosity@100°C, mm ² /s	9.87
Viscosity Index	79
Flash Point, Open Cup, °C	246
Fire Point, °C	272
Pour Point, °C	-39
Copper Corrosion, 100°C, 3h	1
Foaming, 24°C	30/0

*These values are not intended for use in preparing specifications.

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