

ArChine Refritech RAB100

Alkylbenzene refrigeration lubricant

PRODUCT DESCRIPTION

ArChine Refritech RAB100 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 RAB100 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 RAB100 may be recommended for use in piston compressor refrigeration systems.

Some advantages of using the ArChine Refritech RAB100 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

Appearance	Reddish brown transparent liquid
Density, 20°C, g/cm ³	0.878
Kinematic Viscosity@40°C, mm ² /s	103.78
Kinematic Viscosity@100°C, mm ² /s	10.32
Flash Point, Open Cup, °C	248
Fire Point, °C	274
Pour Point, °C	-39
Copper Corrosion, 100°C, 3h	1
Foaming, 24°C	25/0

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

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