

**ArChine Refritech RAB 68**

Alkylbenzene refrigeration lubricant

**PRODUCT DESCRIPTION**

ArChine Refritech RAB 68 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 RAB 68 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 RAB 68 may be recommended for use in piston compressor refrigeration systems.

Some advantages of using the ArChine Refritech RAB 68 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	Light yellow clear liquid
Density, 20°C, g/cm <sup>3</sup>	0.866
Kinematic Viscosity@40°C, mm <sup>2</sup> /s	67.8
Kinematic Viscosity@100°C, mm <sup>2</sup> /s	6.70
Viscosity Index	13
Flash Point, Open Cup, °C	182
Fire Point, °C	198
Pour Point, °C	-33
Copper Corrosion, 100°C, 3h	1
Foaming, 24°C	40/0

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

**Distributor Wanted**

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