

**ArChine Refritech RAB 15**

Alkylbenzene refrigeration lubricant

**PRODUCT DESCRIPTION**

ArChine Refritech RAB 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. ArChine Refritech RAB 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. ArChine Refritech RAB 15 may be recommended for use in piston compressor refrigeration systems.

Some advantages of using the ArChine Refritech RAB 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 PROPERTIES**

ArChine Refritech RAB	ISO 15
Appearance	Light yellow transparent liquid
Density@20°C, g/cm <sup>3</sup>	0.867
Viscosity(cSt)@40°C	15.3
Viscosity(cSt)@100°C	3.12
Flash Point°C	186
Fire Point°C	200
Pour Point°C	-63
Copper Corrosion, 3hr	1

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

**Distributor Wanted**

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