

**ArChine Refritech BAB 75****Branched Type Alkylbenzene refrigeration lubricant****PRODUCT DESCRIPTION**

ArChine Refritech BAB 75 is a high quality branched type synthetic alkylbenzene (BAB) 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 BAB 75 is an excellent lubricant for systems using R-22 and R717. This oil may also be used where high refrigerant lubricant solubility is required. ArChine Refritech BAB 75 may be recommended for use in Screw type compressor refrigeration systems.

**Some advantages of using the ArChine Refritech BAB 75 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 BAB 75	Standard Specification
Appearance	Light yellow transparent liquid
Density, 20°C, g/cm <sup>3</sup>	0.864
Kinematic Viscosity@40°C, mm <sup>2</sup> /s	75.27
Kinematic Viscosity@100°C, mm <sup>2</sup> /s	6.74
Viscosity Index	-11
Pour Point, °C	-30
Copper Corrosion, 100°C, 3h	1
Flash Point, Open Cup, °C	188
Fire Point, °C	206

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

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