

ArChine Refritech RAB 220**Alkylbenzene refrigeration lubricant****PRODUCT DESCRIPTION**

ArChine Refritech RAB 220 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 220 is an excellent lubricant for systems using R-22 Refrigerant. This oil may also be used where high refrigerant lubricant solubility is required.

Some advantages of using the ArChine Refritech RAB 220 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 220	Standard Specification
Appearance	Light yellow transparent liquid
Density, 20°C, g/cm ³	0.868
Kinematic Viscosity@40°C, mm ² /s	220.8
Kinematic Viscosity@100°C, mm ² /s	16.29
Viscosity Index	70
Flash Point, Open Cup, °C	186
Fire Point, °C	204
Pour Point, °C	-24
Copper Corrosion, 100°C, 3h	1
Foaming, 24°C	5/0

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