

Patricia Lubricants (Shanghai) Limited

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-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 15	Standard Specification
Appearance	Light yellow clear liquid
Density, 20°C, g/cm³	0.867
Kinematic Viscosity@40°C, mm ² /s	15.3
Kinematic Viscosity@100°C, mm²/s	3.12
Flash Point, Open Cup, °C	186
Fire Point, °C	200
Pour Point, °C	-63
Copper Corrosion, 100°C, 3h	1

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

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