

Shanghai PingYiao Trading CO., Ltd.

ArChine Refritech JAB 44

Alkylbenzene refrigeration lubricant

PRODUCT DESCRIPTION

ArChine Refritech JAB 44 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 JAB 44 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 JAB 44 may be recommended for use in piston compressor refrigeration systems.

Some advantages of using the ArChine Refritech JAB 44 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

properties	units	ArChine Refritech JAB 44
Appearance	/	Colorless transparent liquid
Density@ 20°C, g/cm ³	g/cm ³	0.856
Viscosity (eSt) @ 40°C	cSt	4.41
Viscosity (cSt) @ 100°C	cSt	1.44
Flash Point °C	${\mathbb C}$	144
Fire Point °C	${\mathbb C}$	156
Pour Point °C	${\mathbb C}$	-72
Copper Corrosion, 3 hr	/	1
Acid Number, Mg KOH/g	Mg KOH/g	0.04

Distributor Wanted

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Foaming, 24℃	/	0/0
Water Content	PPM	56

^{*} The above data is typical data, not as product specifications.

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