

## Shanghai PingYiao Trading CO., Ltd.

## **ArChine Refritech RAB 150**

## Alkylbenzene refrigeration lubricant

#### PRODUCT DESCRIPTION

ArChine Refritech RAB 150 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 150 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 150 may be recommended for use in piston compressor refrigeration systems.

Some advantages of using the ArChine Refritech RAB 150 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 150	Standard Specification
Appearance	Light Yellow clear liquid
Density, 20°C, g/cm <sup>3</sup>	0. 867
Kinematic Viscosity@40°C, mm <sup>2</sup> /s	149. 2
Kinematic Viscosity@100°C, mm²/s	12. 42
Viscosity Index	65
Pour Point, °C	-27
Copper Corrosion, 100°C, 3h	1
Flash Point, Open Cup, °C	180
Fire Point, °C	198
Foaming, 24°C	5/0

<sup>\*</sup>These values are not intended for use in preparing specifications.

#### **Distributor Wanted**

Shanghai PingYiao Trading CO., Ltd. Tel: 86-21-64705533 Adress: A1207, Yinhai Building, No.250, Caoxi Road, Xuhui District, Shanghai

200235 P.R.China

Telephone helpline: (86)15900706965 Fax: 86-21-64705533-209 Website: www.pingyiao.com E-mail: info@pingyiao.com