

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 ³ | 0.867 |
| Kinematic Viscosity@40°C, mm ² /s | 149.2 |
| Kinematic Viscosity@100°C, mm ² /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 |

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

Distributor Wanted

Shanghai PingYiao Trading CO., Ltd.

Tel: 86-21-64705533

Adress: A1207, Yin Hai Building, No.250, Caoxi Road, Xuhui District, Shanghai
200235 P.R.China

Telephone helpline: (86)15900706965

Fax: 86-21-64705533-209

Website: www.pingyiao.comE-mail: info@pingyiao.com