

# Shanghai PingYiao Trading CO., Ltd.

## **ArChine Refritech AGE 10**

## Polyol Ester Refrigeration Compressor Fluid

### **Description**

ArChine Refritech AGE 10 is proprietary blend of premium Polyol Ester technology base fluid and additives. This lubricant is formulated to provide superior protection for HFC refrigeration systems. ArChine Refritech AGE 10 offers exceptional solubility and superior lubricity in HFC and Blended Refrigerants.

ArChine Refritech AGE 10 has exceptional chemical and thermal stability, and offers a very long service life.

#### **Benefits**

- Excellent low temperature fluidity
- Optimized solubility
- Excellent film strength and anti-wear properties
- Very high flash point for added safety
- Enhanced carbon and varnish control to help reduce deposits
- Very low volatility
- Excellent corrosion and rust control
- Enhanced resistance against water contamination

#### **Typical Properties**

| ArChine Refritech AGE            | ISO 10                          |
|----------------------------------|---------------------------------|
| Appearance                       | Light yellow transparent liquid |
| Density@ 20°C, g/cm <sup>3</sup> | 0.975                           |
| Viscosity (cSt) @ 40°C           | 9.59                            |
| Viscosity (cSt) @ 100°C          | 2.57                            |
| Viscosity Index                  | 95                              |
| Flash Point °C                   | 164                             |
| Fire Point °C                    | 178                             |
| Pour Point °C                    | <del>-69</del>                  |
| Copper Corrosion, 3 hr           | 1                               |

#### **Distributor Wanted**

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

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Foam Characteristic, 24°C 15/0

\* The above data is typical data, not as product specifications.

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