

# Shanghai PingYiao Trading CO., Ltd.

## **ArChine Refritech POE 7**

## Polyol Ester Refrigeration Compressor Fluid

### **Description**

ArChine Refritech POE 7 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 POE 7 offers exceptional solubility and superior lubricity in HFC and Blended Refrigerants.

ArChine Refritech POE 7 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 fust control
- Enhanced resistance against water contamination

### **Typical Properties**

ArChine Refritech POE	ISO 7
Appearance	Colorless transparent liquid
Density@ 20°C, g/cm <sup>3</sup>	0.928
Viscosity (cSt) @ 40°C	7.04
Viscosity (cSt) @ 100°C	2.13
Viscosity Index	100
Flash Point °C	170
Fire Point °C	184
Pour Point °C	-72
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 30/0

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<sup>\*</sup> The above data is typical data, not as product specifications.