

## **ArChine Refritech TBE 32L**

Polyol Ester Refrigeration Compressor Fluid

### Description

ArChine Refritech TBE 32L is ISO 32 synthetic polyol ester (POE) lubricants designed specifically for use HFC refrigerants refrigeration and air conditioning compressors. This product provides effective wear protection for steel and aluminum surfaces for increased system life and improved efficiency, and is suitable for both initial fill and subsequent addition. Low temperature characteristics and excellent chemical and thermal stability make ArChine Refritech TBE 32L has a wide operating temperature range.

### **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 rúst control
- Enhanced resistance against water contamination

# **Typical Properti**

ArChine Refritech TBE 32L	Test results	Detection method
Appearance	Light yellow transparent liquid	Visual inspection
Density@20°C, g/cm <sup>3</sup>	0. 894	GB/T1884
Viscosity (cSt) @40°C	32. 4	GB/T265
Viscosity (cSt) @100°C	6. 23	GB/T265
Viscosity	145	GB/T1995
Pour Point <sup>°</sup> C	-51	GB/T3536

### **Distributor Wanted**

Tel: 86-21-64705533

Shanghai PingYiao Trading CO., Ltd. 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



## Shanghai PingYiao Trading CO., Ltd.

Copper Corrosion, 3hr	1	GB/T3535
Flash Point <sup>°</sup> C	212	GB/T5096
Fire Point <sup>o</sup> C	232	GB/T3536

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

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