

# Shanghai PingYiao Trading CO., Ltd.

### **ArChine Refritech NPE 120**

## Polyol Ester Refrigeration Compressor Fluid

### **Description**

ArChine Refritech NPE 120 is proprietary blend of premium Polyol Ester technology base fluids and additives. This lubricant is formulated to provide superior protection for HFC refrigeration systems. ArChine Refritech NPE 120 offers exceptional solubility and superior lubricity in HFC and Blended Refrigerants.

ArChine Refritech NPE 120 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**

- J P	
Properties	ArChine Refritech NPE 120
Appearance	Light yellow transparent liquid
Density@ 20°C, g/cm³	0.977
Viscosity (cSt) @ 40°C	131.2
Viscosity (cSt) @ 100°C	13.34

#### **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



# Shanghai PingYiao Trading CO., Ltd.

	8
Viscosity Index	96
Pour Point °C	-36
Flash Point °C	290
Fire Point °C	314
Copper Corrosion, 3 hr	1
Foaming, 24°C	20/0
* The above data is typical data, not as product specifications.	
Shanghail Ping Viao Trading	

#### **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