

### GB-6639-170

#### Polyol Ester Refrigeration Compressor Fluid

##### Description

GB-6639-170 is proprietary blend of premium Polyol Ester technology base fluid and additives. This lubricant is formulated to provide superior protection for HFC refrigeration systems. GB-6639-170 offers exceptional solubility and superior lubricity in HFC and Blended Refrigerants.

GB-6639-170 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

Appearance	Light yellow transparent liquid
Density@20°C, g/cm <sup>3</sup>	0.978
Viscosity(cSt)@40°C	171.6
Viscosity(cSt)@100°C	18.6
Viscosity Index	122
Flash Point °C	282
Fire Point °C	304
Pour Point °C	-39
Copper Corrosion, 3hr	1
Foam Characteristic, 24°C	25/0

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

Shanghai PingYiao Trading CO., Ltd.

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

Telephone helpline: (86)15900706965

Website: [www.pingyiao.com](http://www.pingyiao.com)

Tel: 86-21-64705533

Fax: 86-21-64705533-209

E-mail: [info@pingyiao.com](mailto:info@pingyiao.com)