

## **CP-1505-220**

### **PRODUCT DESCRIPTION**

The CP-1505-220 product is unique co-polymer of polyalkylene glycols. The ability of these lubricants to limit dilution by hydrocarbon gas is particularly advantageous in flooded screw compressors. Other advantages include stability, low ash content, high viscosity index, shear stability, and excellent lubricity.

CP-1505-220 products is not recommended for use in systems where oxygen and water are present.

### **APPLICATIONS**

- Rotary screw, reciprocating and rotary screw compressors operating on hydrocarbons where oxygen and water are not present.
- Hydrocarbon refrigeration compressors.
- Ammonia soluble refrigeration lubricant.

<b>TYPICAL PROPERTIES*</b>	<b>CP-1505-220</b>
Viscosity@40°C, cSt, ASTM D445	214.6
Viscosity@100°C, cSt	39.1
Viscosity@100°F, SUS	1075
Viscosity@210°F, SUS	188.5
Viscosity Index ASTM D2270	235
Density, lb/gal, 60°F	8.75
Pour Point °F (°C) ASTM D97	-30(34)
Flash Point, C.O.C., °F (°C) ASTM D92	475(246)
Fire Point, C.O.C., °F (°C) ASTM D92	525(273)
Specific Gravity, ASTM D1298	1.05

\*\*These values are not intended for use in preparing specifications

Shanghai PingYiao Trading CO., Ltd.

Address: Xuhui District, Shanghai Caoxi Yin Hai Building, A1207 Room, No. 250

Telephone helpline: 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)