

# CPI Food Machinery Oil 150 FMO 150

#### Food Grade Custom-Blended Lubricants

### PRODUCT DESCRIPTION

CPI Food Machinery Oil series products are custom-blended highly refined, chemically inert lubricants with additives for improved lubricity and defoaming characteristics. Widely used for applications in the food processing industries where the lubricant has indirect contact with food substances.

#### **APPLCATIONS**

- Energy saving gear application
- Lubricant for vacuum pumps
- General purpose lubricant for long life and antiwear
- Lubricant/coolant for compressors
- Lubricant and sealing fluid for rotary mechanical shaft seals of processing pumps and agitated kettles

CPI Food Machinery Oil series products meet 21 CFR 178.3570 requirements for lubricants with the possibility of indirect food contact. Authorized by USDA for use in Federally inspected meat and poultry plants.

| TYPICAL PROPERTIES*           | FMO 150 |
|-------------------------------|---------|
| Viscosity@40°C,cSt, ASTM D445 | 149     |
| Viscosity @100°C °C,cSt       | 15.3    |
| Viscosity @100°F              | 169.2   |
| Viscosity @210°F              | 15.9    |
| Viscosity Index ASTM D2270    | 100     |
| Density, 1b/gal, 60 ℃         | 7.2     |
| Pour point $F(\mathbb{C})$    | 20(-6)  |

Shanghai PingYiao Trading CO., Ltd. Tel: 86-21-64705533

Adress: Xuhui District, Shanghai Caoxi Yinhai Building, A1207 Room, No. 250 Telephone helpline: 15900706965 Fax: 86-21-64705533-209

Website: <a href="mailto:www.pingyiao.com">www.pingyiao.com</a>
E-mail: <a href="mailto:info@pingyiao.com">info@pingyiao.com</a>



## Shanghai PingYiao Trading CO., Ltd.

Flash point C.O.C.,  $^{\circ}F(^{\circ}C)$  ASTM D92 500(260) Fire point C.O.C., °F (°C) ASTM D92 530(277)

Specific Gravity, ASTM D1298 0.86

Shanahai Pine Liao Liadine Co.

Shanghai PingYiao Trading CO., Ltd. Tel: 86-21-64705533

Adress: Xuhui District, Shanghai Caoxi Yinhai Building, A1207 Room, No. 250

Telephone helpline: 15900706965 Fax: 86-21-64705533-209 Website: www.pingyiao.com E-mail: info@pingyiao.com

<sup>\*</sup>These values are not intended for use in preparing specifications