

## Shanghai PingYiao Trading CO., Ltd.

## CP-4624-5-F

## **Food Grade Process Gas Lubricants**

## PRODUCT DESCRIPTION

CP-4624-F series products are custom-blended synthetic hydrocarbon fluids giving improved lubrication at high and low temperatures, reduced volatility, and compatibility with mineral oils and equipment designed for use with mineral oils. Contains inhibitors to protect against corrosion and oxidation.

CP-4624-F series products are long life food grade lubricants specially processed for use as sealing fluids for chemical processing pumps, a compressor lubricant/coolant, and other applications requiring improved chemical stability.

Complies with FDA 21 CFR 178.3570-lubricants with incidental food contact.

| TYPICAL PROPERTIES*                   | CP-4624-5-F |
|---------------------------------------|-------------|
| Viscosity @ 40°C,cSt, ASTM D445       | 5.1         |
| Viscosity @ 100°C,cSt                 | 1.7         |
| Viscosity@ 100°F                      | 5.4         |
| Viscosity @ 210°F                     | 1.7         |
| Viscosity Index ASTM D2270            | 122         |
| Density, 1b/gal, 60°F                 | 6.65        |
| Pour Point °F (°C) ASTM D92           | -92(-69)    |
| Flash Point, C.O.C., °F (°C) ASTM D92 | 320(160)    |
| Fire Point, C.O.C., °F (°C) ASTM D 92 | 345(174)    |
| Specific Gravity, ASTM D1298          | 0.798       |

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

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