

## Shanghai PingYiao Trading CO., Ltd.

## **CP-4722-30**

## PRODUCT DESCRIPTION

CP 4722-30 is a high quality synthetic alkylbenzene (AB) refrigeration lubricant. The lubricant is designed to be used with halogenated refrigerants in both refrigeration and air-conditioning applications. Years of experiences demonstrate that the CP 4722-30 is an excellent lubricant for systems using R-22, R-123 and R-502, particularly at low temperatures due to excellent miscibility characteristics.

Some advantages of using the CP 4722-30 over the traditional mineral oils are:

• Better Oil Return

• Better Thermal/Oxidation Stability

• Better System Efficiency • Lower Foaming Tendency

• Lower Floc Point

• Excellent Miscibility

| TYPICAL PROPERTIES*                   | CP-4722-30 |
|---------------------------------------|------------|
| Viscosity @ 40°C,cSt, ASTM D445       | 29.1       |
| Viscosity @ 100°C, cSt                | 4.2        |
| Viscosity @ 100°F, SUS                | 31.9       |
| Viscosity @ 210°F, SUS                | 4.3        |
| Viscosity Index ASTM D2270            | -14        |
| Gravity, 15°C                         | 0.87       |
| Pour Point °F (°C) ASTM D97           | -43 (-45)  |
| Flash Point, C.O.C., °F (°C) ASTM D92 | 347 (175)  |
| Floc Point, °F (°C) ASHRAE-86         | -58 (-73)  |
| Dielectric Strength, KV D-877         | 45         |
| Acid Number, mg/KOH/g                 | 0.01       |
| Miscibility with R-22, °F (°C)        | -57 (-70)  |
| Color, ASTM D 1500                    | 0.5        |
| Water Content (ppm)                   | 20         |
|                                       |            |

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Stability, ASHRAE 97 (14 days)

0.02

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