

## **CP-1507-100**

### **PRODUCT DESCRIPTION**

CP-1507-100 product is polyalkylene glycol lubricants, formulated to give negligible solubility or dilution in contact with hydrocarbon liquids or vapors. The ability of these lubricants to withstand dilution by hydrocarbon gases is particularly advantageous in liquid ring vacuum pump and centrifugal compressors handling high concentrations of hydrocarbon and gasoline vapors.

CP-1507-100 is a heat stable polymer in the absence of oxygen. They are soluble in water.

#### **TYPICAL PROPERTIES\***

#### **CP-1507-100**

Viscosity@40°C, cSt, ASTM D445	89
Viscosity@100°C, cSt	11.86
Viscosity@100°F, SUS	459
Viscosity@210°F, SUS	67.1
Viscosity Index ASTM D2270	125
Density, lb/gal, 60°F	9.49
Density, lb/gal 100°F(40°C)	1.160
Density, lb/gal 150°F(66°C)	1.130
Density, lb/gal 200°F(93°C)	1.120
Pour Point °F(°C)ASTM D97	-35(-37)
Flash Point, C.O.C., °F(°C)ASTM D92	500(260)
Fire Point, C.O.C., °F(°C)ASTM D92	545(285)
Specific Gravity, ASTM D1298	1.165

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

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