

## **CP-1516-100**

### **Hydrocarbon Gas Compressor Lubricant**

#### **PRODUCT DESCRIPTION**

CP-1516-100 product is unique custom blend of polyalkylene glycols with additives for oxidation stability, corrosion protection, metal deactivation and lubricity. The ability of CP-1516-100 lubricant to withstand dilution by hydrocarbon and other compressed gas is particularly advantageous in flooded screw compressors. Other advantages include stability, low ash content, high viscosity index, shear stability, and excellent lubricity.

#### **APPLICATIONS**

Propane refrigeration compressor lubrication.

Natural gas and other light hydrocarbon compressor applications.

<b>TYPICAL PROPERTIES*</b>	<b>CP-1516-100</b>
Viscosity@40°C,cSt, ASTM D445	92.3
Viscosity@100°C,cSt	18.6
Viscosity@100°F	100.3
Viscosity@210°F	19.0
Viscosity Index ASTM D2270	223
Density, lb/gal, 60°F	8.27
Pour Point °F (°C)ASTM D97	-40(-40)
Flash Point, C.O.C., °F (°C)ASTM D92	500(260)
Fire Point, C.O.C., °F (°C)ASTM D92	530(277)
Specific Gravity, ASTM D1298	0.992

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