

## **CP-1515-320**

### **PRODUCT DESCRIPTION**

CP-1515-320 product is unique co-polymer of polyalkylene glycols. The ability of these lubricants 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.

CP-1515-320 product can often extend tooth life in gears by decreasing or eliminating spalling and reducing pitting and wear. This is particularly true in the case of bronze-on-steel gearing surfaces.

CP-1515-320 product is insoluble with water at temperatures above 160°F. Fortified with rust and oxidation inhibitors, they also contain antiwear and mild boundary lubrication additives and additives to help prevent corrosion where hydrogen sulfide (H<sub>2</sub>S) is present.

<b>TYPICAL PROPERTIES*</b>	<b>CP-1515-320</b>
Viscosity@40°C,cSt, ASTM D445	305.2
Viscosity@100°C,cSt	59.1
Viscosity@100°F,SUS	1529
Viscosity@210°F, SUS	282
Viscosity Index ASTM D2270	262
Density, lb/gal, 60°F	8.84
Pour Point °F (°C)ASTM D97	-28(-33)
Flash Point, C.O.C., °F (°C)ASTM D92	500(260)
Fire Point, C.O.C., °F (°C)ASTM D92	550(288)
Specific Gravity, ASTM D1298	1.06

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

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