

## **CP-9001-100**

### **PRODUCT DESCRIPTION**

CP-9001 series products are custom formulated lubricants specifically designed for long life under the severe, demanding conditions encountered in recirculating systems such as liquid ring vacuum pumps and rotary screw compressors.

CP-9001 series products are based on highly refined, hydrotreated dewaxed paraffinic oil.

This special refining coupled with state of the art additive technology results in performance improvements beyond other mineral oils. Among these are:

Exceptional oxidative stability	Long life
Less frictional drag	Less down time
Low evaporation loss	Improved performance
Viscosity stability	Improved economy
Thermal & hydrolytic stability	Consistent quality
Lower equipment maintenance	Rust and corrosion inhibited
Resistance to carbon buildup and low sludging tendency	

Authorized by USDA for use in federally inspected meat and poultry plants with no possibility of food contact (H-2)

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

#### **CP-9001-100**

Viscosity @ 40°C, cSt, ASTM D445	108
Viscosity @ 100°C, cSt	12.0
Viscosity @ 100°F	120.8
Viscosity @ 210°F	12.5
Viscosity Index ASTM D2270	100
Density, 1b/gal, 60°F	7.2
Pour Point °F (°C) ASTM D97	10 (-12)

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Flash Point, C.O.C °F (°C) ASTM D92	500 (260)
Fire Point, C.O.C °F (°C) ASTM D92	525 (273)
Specific Gravity, ASTM D1298	0.864

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

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