

## **CP-9001-32**

### **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-9001-32**

|                                  |        |
|----------------------------------|--------|
| Viscosity @ 40°C, cSt, ASTM D445 | 30.49  |
| Viscosity @ 100°C, cSt           | 5.28   |
| Viscosity @ 100°F                | 33.52  |
| Viscosity @ 210°F                | 5.4    |
| Viscosity Index ASTM D2270       | 105    |
| Density, 1b/gal, 60°F            | 7.2    |
| Pour Point °F (°C) ASTM D97      | 0(-18) |

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|-------------------------------------|----------|
| Flash Point, C.O.C °F (°C) ASTM D92 | 420(216) |
| Fire Point, C.O.C °F (°C) ASTM D92  | 460(237) |
| Specific Gravity, ASTM D1298        | 0.864    |

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

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