

# CP-4617-460-F

## Food Grade, EP Gear/Bearing Lubricant

### PRODUCT DESCRIPTION

CP-4617-F series products are custom-blended polyalphaolefin (PAO) synthetic hydrocarbon fluids giving improved lubrication at high and low temperatures, reduced volatility, and compatibility with mineral oils and equipment designed for use with mineral oils.

CP-4617-F series products are long life lubricants formulated especially for applications where antiwear and extreme pressure properties are needed for effective load carrying ability. Recommended for gears and bearings.

Authorized by USDA for use in federally inspected meat and poultry plants (H-1). Complies with FDA 21 CFR 178.3570 – lubricants with incidental food contact.

<b>TYPICAL PROPERTIES*</b>	<b>CP-4617-460-F</b>
Viscosity@40°C,cSt, ASTM D445	392.0
Viscosity @100°C,cSt	38.8
Viscosity @100°F	441.6
Viscosity @210°F	40.0
Viscosity Index ASTM D2270	147
Density 1b/gal, 60°F	7.10
Pour point °F (°C) ASTM D97	-35(-37)
Flash point C.O.C.,°F (°C) ASTM D92	545(285)
Fire point C.O.C.,°F (°C) ASTM D92	595(313)
Specific Gravity, ASTM D1298	0.852

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

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