

Technical Data Sheet

CP-4617-320-F

PRODUCT DESCRIPTION

CP-4617-320-F is a custom-blended polyalphaolefin (PAO) synthetic hydrocarbon fluid giving improved lubrication at high and low temperatures, reduced volatility, and compatibility with mineral oils and equipment designed for use with mineral oils.

CP-4617-320-F is a long life lubricant formulated especially for applications where antiwear and extreme pressure properties are needed for effective load carrying ability. Recommended for gears and bearings.

NSF H-1 registered for use in Federally inspected meat and poultry plants. Complies with FDA 21 CFR 178.3570- Lubricants with incidental food contact.

TYPICAL PROPERTIES*

Viscosity @ 40°C, cSt, ASTM D445	320.0
Viscosity @ 100°C, cSt	33.0
Viscosity @ 100°F, SUS	1678
Viscosity @ 210°F, SUS	160
Viscosity Index, ASTM D2270	145
Density, lb/gal, 60°F, ASTM D4052	7.08
Pour Point °F (°C), ASTM D97	-38 (-39)
Flash Point, C.O.C., °F (°C), ASTM D92	540 (282)
Fire Point, C.O.C., °F (°C), ASTM D92	592 (311)
Specific Gravity, ASTM D4052	0.850

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

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