

CP-1520-320

PRODUCT DESCRIPTION

CP-1520-320 product is fully formulated synthetic gear and bearing lubricants based on a unique co-polymer of polyalkylene glycols. The many advantages include thermal stability, low ash content, high viscosity index, shear stability, low solubility with many hydrocarbons and excellent lubricity.

CP-1520-320 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-1520-320 product is insoluble with water, and are fortified with rust and oxidation inhibitors. They also contain antiwear and mild boundary lubrication additives.

TYPICAL PROPERTIES*

CP-1520-320

Viscosity @ 40°C cst ASTM D445	337.5
Viscosity @ 100°C cst	51.7
Viscosity @ 100°F, SUS	1714
Viscosity @ 210°F, SUS	247
Viscosity Index ASTM D2270	219
Density, lb/gal, 60°F	8.35
Pour Point °F (°C) ASTM D97	-10 (-23)
Flash Point, C.O.C., °F (°C) ASTM D92	430 (221)
Fire Point, C.O.C., °F (°C) ASTM D92	485 (252)
Specific Gravity, ASTM D1298	1.002

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