

CP-1528-100

PRODUCT DESCRIPTION

CP-1528-100 is a unique co-polymer of polyalkylene glycols. The ability of this lubricant to withstand dilution by hydrocarbon and other compressed gas is particularly advantageous in flooded screw compressors. Other advantages include stability, low ash content, and high viscosity index; shear stability, low solubility with many hydrocarbons and excellent lubricity.

CP-1528-100 is insoluble with water at temperatures above 160°F, and is fortified with rust and oxidation inhibitors. This product also contains anti-wear and mild boundary lubrication additives.

TYPICAL PROPERTIES*

	100
Viscosity @ 40°C cs ASTM D445	103.4
Viscosity @ 100°C cs	19.85
Viscosity @ 100°F, SUS	523.8
Viscosity @ 210°F, SUS	99.8
Viscosity Index ASTM D2270	217
Density, lb/gal, 60°F	8.796
Pour Point °F (°C) ASTM D97	-49 (-45)
Flash Point, C.O.C., °F (°C) ASTM D92	545 (285)
Fire Point, C.O.C., °F (°C) ASTM D92	550 (288)
Specific Gravity, ASTM D1298	1.055

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

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