

CP-1010-100

PRODUCT DESCRIPTION

CP-1010-100 is a custom-blended, highly refined, chemically resistant lubricant. State of the art additives act as lubricity improvers, defoamants, and pour point depressants. They also help protect the metal surfaces against corrosion. This product is widely used in environments and certain applications (e.g. flooded rotary screw compressors) where shear stability, lubricity and resistance to chemical attack by the compressed gas are required.

APPLICATIONS

Lubricant/coolant for process and hydrocarbon gas rotary screw and reciprocating compressors.

Proprietary additive helps to protect metal surfaces from corrosive attack by sour gas (H₂S).

TYPICAL PROPERTIES**	CP-1010-100
Viscosity @ 40°C, cSt, ASTM D445	93
Viscosity @ 100°C, cSt	11.7
Viscosity @ 100°F, SUS	482
Viscosity @ 210°F, SUS	66.4
Viscosity Index ASTM D2270	116
Density, lb/gal, 60°F	7.41
Pour Point °F (°C) ASTM D97	-35 (-37)
Flash Point, C.O.C °F (°C) ASTM D92	470 (243)
Fire Point, C.O.C °F (°C) ASTM D92	515 (268)
Specific Gravity, ASTM D1298	0.89

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

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