

Shanghai PingYiao Trading CO., Ltd.

CP-1009-68

Ammonia Refrigeration Compressor Fluid

PRODUCT DESCRIPTION

CP-1009-68 product is custom-blended highly refined, chemically inert, semisynthetic lubricants. They contain additives for oxidation inhibition, corrosion protection, pour point depression, and defoaming. These fluids are widely used for applications where the lubricant is subjected to harsh chemical environments, such as the demanding conditions found in ammonia refrigeration applications

APPLICATIONS

Lubricants/coolant for Ammonia Refrigeration applications. Especially effective in combating corrosion and promoting long life in ammonia compressor.

Lubricant/coolant for process gas rotary screw and reciprocating compressor.

	TYPICAL PROPERTIES**	CP-1009-68
	Viscosity @ 40°C, cSt, ASTM D445	69
	Viscosity @ 100°C, cSt	9.1
	Viscosity @ 100°F,SUS	357
	Viscosity @210°F,SUS	56.8
	Viscosity Index ASTM D2270	100
Shair.	Density, 1b/gal, 60°F	7.4
	Pour Point °F(°C) ASTM D97	-38.2(-39)
	Flash Point, C.O.C $^{\circ}F(^{\circ}C)$ ASTM D92	440(226)
	Fire Point, C.O.C °F (°C ASTM D92	475(246)
	Specific Gravity, ASTM D1298	0.867

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

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