

Technical Data Sheet

CP-4214-320

PRODUCT DESCRIPTION

CP-4214-320 is a synthetic refrigeration compressor lubricants. This fluid offers the advantages of excellent natural lubricity, and excellent thermal and chemical stability with HCFC refrigerants. Complete miscibility at low temperatures assures lubricant return from flooded evaporators and better exchanger efficiency.

TYPICAL PROPERTIES*

Viscosity @ 40°C, cSt, ASTM D445	298
Viscosity @ 100°C, cSt	32
Viscosity @ 100°F, SUS	1560
Viscosity @ 210°F, SUS	156
Viscosity Index, ASTM D2270	148
Density, lb/gal, 60°F, ASTM D4052	8.42
Pour Point °F (°C), ASTM D97	-25
Flash Point, C.O.C., °F (°C), ASTM D92	520 (271)
Fire Point, C.O.C., °F (°C), ASTM D92	540 (282)
Specific Gravity, ASTM D4052	1.05
Total Acid No., mg KOH/g, ASTM D664	<0.15

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

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