

## **Lenoil Refrigeration Fluids 68**

The Lenoil refrigeration fluids are a unique blend of synthetic and semi-synthetic basestocks designed to give optimum performance in a variety of refrigeration systems. In addition to their outstanding stability with R-12 and R-22, the Lenoil fluids also contain a high degree of compatibility with these refrigerants, making them suitable for use even at low temperatures where conventional mineral oil based products often fail.

TYPICAL PROPERTIES	Lenoil 68
Viscosity(cSt) ASTM D445@40°C	54.2
Viscosity(cSt) ASTM D445@100°C	6.3
@100°F	61.1
Viscosity(cSt) ASTM D445@100°C @100°F @210°F Viscosity Index	6.5
Viscosity Index	41
Specific Gravity(@20°C)	0.876
Density (lbs/gal)	7.30
API Gravity	30.0
Moisture (ppm)ASTM D1744	<50
Total Acid Number(mg KOH/g)ASTM D974	295
Flash Point (°F)ASTM D92	315
Fire point(°F) ASTM D92	-31
Fire point(°F') ASTM D92 Pour Point(°F')ASTM D97	-75
Floc Point(°F)	171
Aniline Point(°F)ASTM D611	45.3
Dielectric Strength (kV)ASTM D877	
Sealed Glass Tube TestANSI/ASHRA97	99.935
R-12 Purity	0.065

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**R-22** Formation

Copper Strip TestASTM D130

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