

Lenoil Refrigeration Fluids 32

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 32
Viscosity(cSt) ASTM D445@40°C	30.4
Viscosity(cSt) ASTM D445@100°C	4.4
@100°F	33.9
@210°F	4.5
Viscosity Index	122
Specific Gravity(@20°C)	0.815
Density (lbs/gal)	6.79
API Gravity	42.1
Moisture (ppm)ASTM D1744	<50
Total Acid Number(mg KOH/g)ASTM D974	0.05
Flash Point (°F)ASTM D92	275
Fire point(°F) ASTM D92	280
Pour Point(°F)ASTM D97	-50
Floc Point(°F)	-83
Aniline Point(°F)ASTM D611	165
Dielectric Strength (kV)ASTM D877	37.1
Sealed Glass Tube	99.9350.065
TestANSI/ASHRA97R-12 PurityR-22 Formation	

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Copper Strip TestASTM D130	1a
Specific Heat BTU Ib/°F	
100°F	--
200°F	--

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