

Thermaflo® A

Product Data

Property	Specifications
Appearance	Colorless to Pale Yellow
Composition	Aromatic mixture
Moisture Content (ppm)	<200
Flash Point, COC	235°F (113°C)
Autoignition Temperature (ASTM D-2155)	1,110°F (599°C)
Kinematic Viscosity, @ 40°C, Cs	2.5
Kinematic Viscosity, @ 100°C, Cs	0.92
Density @ 20°C, lbs/gal	8.82
Specific Gravity @ 20°C	1.056
Freeze Point	54°F (12°C)
Boiling Range @ 760 mmHg	491°F - 500°F (255°C - 260°C)
Bulk Temperature Range	60°F - 750°F (15°C - 400°C)
Maximum Film Temperature	800°F (427°C)
Total Acid Number, Max, mg KOH/g	<0.05
Thermal Conductivity, BTU/ft/hr @ 600°F (316°C)	0.053
Vapor Pressure (psi) @ 600°F (316°C)	45
Average Molecular Mass	166

For Additional Information, please contact:



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