

Thermaflo[®] Q

Product Data

Property	Specifications
Appearance	Colorless to Pale Yellow
Composition	Aromatic Mixture
Moisture Content (ppm)	<200
Flash Point, COC	300°F (149°C)
Autoignition Temperature (ASTM D-2155)	760°F (404°C)
Kinematic Viscosity, @ 40°C, Cs	4.5
Kinematic Viscosity, @ 100°C, Cs	1.7
Density @ 20°C, lbs/gal	8.17
Specific Gravity @ 20°C	0.980 at 25C
Freeze Point	<-50°F (<-45.0°C)
Pumpability Limit (KV=400cSt)	-50°F (-45°C)
Boiling Range @ 760 mmHg	550°F - 600°F (288°C - 316°C)
Bulk Temperature Range	0°F - 625°F (-17°C - 330°C)
Maximum Film Temperature	675°F (357°C)
Total Acid Number, Max, mg KOH/g	<0.05
Thermal Conductivity, BTU/ft/hr @ 600°F (316°C)	.045
Vapor Pressure (psi) @ 600°F (316°C)	35
Average Molecular Mass	275

For Additional Information, please contact:



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