

# Thermaflo® 62

## Product Data

Property	Specifications
Appearance	Colorless to Pale Yellow
Composition	Diisopropyl Biphenyl
Moisture Content (ppm)	<200
Flash Point, COC	340°F (171°C)
Autoignition Temperature (ASTM D-2155)	783°F (417°C)
Kinematic Viscosity, @ 40°C, Cs	11
Kinematic Viscosity, @ 100°C, Cs	2.4
Density @ 20°C, lbs/gal	7.94
Specific Gravity @ 20°C	0.952
Freeze Point	<14°F (<-10°C)
Pumpability Limit (KV=400cSt)	14°F (-10°C)
Boiling Range @ 760 mmHg	606°F - 630°F (319°C - 332°C)
Bulk Temperature Range	-4°F - 626°F (-20°C - 330°C)
Maximum Film Temperature	680°F (360°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)	10
Average Molecular Mass	252

**For Additional Information, please contact:**



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