

Thermaflo® 55

Product Data

| Property | Specifications |
|---|------------------------------|
| Appearance | Yellow |
| Composition | Alkylbenzenes |
| Moisture Content (ppm) | 150 |
| Flash Point, COC | 350°F (177°C) |
| Autoignition Temperature (ASTM D-2155) | 631°F (333°C) |
| Kinematic Viscosity, @ 40°C, Cs | 19 |
| Kinematic Viscosity, @ 100°C, Cs | 3.5 |
| Density @ 20°C, lbs/gal | 7.25 |
| Specific Gravity @ 20°C | 0.868 |
| Freeze Point | -54°F (-65°C) |
| Pumpability Limit (KV=400cSt) | -19°F (-28°C) |
| Bulk Temperature Range | 15°F - 550°F (-25°C - 290°C) |
| Maximum Film Temperature | 635°F (335°C) |
| Total Acid Number, Max, mg KOH/g | <0.05 |
| Thermal Conductivity, BTU/ft/hr @ 600°F (316°C) | 0.064 |
| Vapor Pressure (psi) @ 600°F (316°C) | 9.5 |
| Average Molecular Mass | 320 |

For Additional Information, please contact:



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