

TYPICAL PROPERTIES OF AP THERM® FG

PARTICULARS	AP THERM® FG
Temperature	(-25 to 320°C) (-13 to 608°F)
Composition	Modified Hydrogenated Terphenyl
Appearance	Clear Bright Liquid
Max. bulk temperature	320°C/608°F
Max. film temperature	345°C/650°C
Flash Point (COC)	220°C(ASTM D92)
Auto Ignition Temperature	385°C (ASTM E659)
Boiling point	359°C/678°F
Moisture content	Max. 122 ppm
Kinematic viscosity @ 40 °C	29.6 to 31 cSt, mm ² /s
Pour Point	-25°C
Pumpability @300 mm ² /s (cSt)	11°C

The provided data are based on laboratory-tested samples and may not be applicable to all samples. For detailed sales specifications of AP THERM® FG fluid, Please reach out to us. This information does not constitute an express warranty.