

## TYPICAL PROPERTIES OF AP THERM® G10

PARTICULARS	AP THERM® G10
Temperature	-50 to 175°C
Composition	Ethylene Glycol 91%
Appearance	Clear, Colourless
Flash Point (COC)	120 °C at 760 mmHg
Auto Ignition Temperature	435°C
Boiling point (760 mmHg)	170 °C
Kinematic viscosity	10 - 30 mm <sup>2</sup> /s at 20 °C
Pour Point	-25°C
pH	7.6 - 8.2 50%
Freezing point	-51 -14°C
Evaporation Rate (Butyl Acetate = 1)	< 0.5 Estimated
Lower explosion limit	3.2 % vol Liquid
Vapor Pressure	3 mbar at 20 °C
Relative Density	1.044 - 1.134 at 20 °C / 20 °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® G10 fluid, Please reach out to us. This information does not constitute an express warranty.