SPECIFICATION

Silicone oil 1000 cST

Parameters	Specification
Appearance	Colorless liquid
Molecular Weight	18000 g/mol
Boiling Point	250 °C
Melting Point	-60 °C
Flash Point	180 °C
Purity	98–99%
Refractive Index	1.403
Solubility	Insoluble in water; soluble in nonpolar solvents
Uses	Lubricant; heat transfer fluid; dielectric fluid