

SPECIFICATION

Silicone

Parameters	Specification
Appearance	Colorless liquid
Molecular Weight	74.15 g/mol
Boiling Point	102 °C
Melting Point	-40 °C
Flash Point	200 °C
Purity	99–99.9%
Refractive Index	1.40
Solubility	Insoluble in water, soluble in nonpolar solvents
Uses	Industrial lubricant, sealant, molding, cosmetics