

SPECIFICATION

Dimethicone 5 cSt

Parameters	Specification
Appearance	Colorless, viscous liquid
Molecular Weight	900 g/mol
Boiling Point	315 °C
Melting Point	-125 °C
Flash Point	200 °C
Purity	98–99%
Refractive Index	1.403
Solubility	Insoluble in water soluble in nonpolar solvents
Uses	Cosmetics and personal care products, lubricants, silicone oil applications