

SPECIFICATION

Dimethicone 500

Parameters	Specification
Appearance	Clear colorless viscous liquid
Molecular Weight	20000 g/mol
Boiling Point	250 °C
Melting Point	-120 °C
Flash Point	240 °C
Purity	98–99%
Refractive Index	1.404
Solubility	Not soluble in water soluble in nonpolar solvents
Uses	Cosmetic emollient lubricant industrial lubricant