

SPECIFICATION

Methyl Phenyl Silicone Resin

Parameters	Specification
Appearance	Colorless to pale yellow solid
Molecular Weight	1000 g/mol
Boiling Point	350 °C
Melting Point	70 °C
Flash Point	180 °C
Purity	98–99%
Refractive Index	1.46
Solubility	Insoluble in water, soluble in organic solvents such as toluene and xylene
Uses	Silicone resin used in coatings, sealants, adhesives, and electronic encapsulation, protective and optical coatings