

## SPECIFICATION

### Polymethylhydrosiloxane

Parameters	Specification
CAS Number	63148-57-2
Appearance	Colorless to pale yellow viscous liquid
Molecular Formula	$[\text{CH}_3(\text{H})\text{SiO}]_n$
Molecular Weight	9000 g/mol
Boiling Point	250 °C
Flash Point	150 °C
Purity	98–99%
Refractive Index	1.4
Solubility	Insoluble in water; soluble in nonpolar organic solvents such as toluene, xylene, and hexane
Uses	Crosslinker and chain stopper in silicone elastomer formulations; hydrosilylation reagent; precursor for silicone oils and lubricants; surface-modification agent



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