

SPECIFICATION

PEG-9 Stearate

Parameters	Specification
CAS Number	5349-52-0
Appearance	White to off-white waxy solid
Molecular Weight	662.9 g/mol
Boiling Point	360 °C
Melting Point	34 °C
Flash Point	190 °C
Purity	98–99%
Refractive Index	1.462
Solubility	Slightly soluble in water; soluble in ethanol, methanol, and acetone
Uses	Emollient, surfactant, cosmetic ingredient