

SPECIFICATION

PEG 1500

Parameters	Specification
Appearance	Colorless, waxy solid
Molecular Weight	1500 g/mol
Boiling Point	350 °C
Flash Point	230 °C
Purity	98–99%
Refractive Index	1.46
Solubility	Soluble in water; soluble in most organic solvents
Uses	Used as a solvent, plasticizer, and excipient in cosmetics, pharmaceuticals, and in polymer processing; also used as lubricant and binder