

SPECIFICATION

Pentaerythritol

Parameters	Specification
CAS Number	115-77-5
Appearance	White crystalline solid
Molecular Formula	C ₅ H ₁₂ O ₄
Molecular Weight	136.15 g/mol
Boiling Point	260 °C
Flash Point	200 °C
Purity	99–99.9%
Refractive Index	1.54
Solubility	Soluble in water; soluble in ethanol; insoluble in nonpolar solvents
Uses	Polyol for alkyd resins and polyurethanes; precursor to energetic plasticizers and PETN synthesis

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