

SPECIFICATION

Pentaerythritol Tetrastearate

Parameters	Specification
CAS Number	115-83-3
Appearance	White to off-white waxy solid
Molecular Formula	C77H148O8
Molecular Weight	1201.0 g/mol
Boiling Point	360 °C
Melting Point	64 °C
Flash Point	230 °C
Purity	98–99%
Refractive Index	1.45
Solubility	Insoluble in water; soluble in organic solvents
Uses	Cosmetics, lubricants, and wax formulations