

SPECIFICATION

Hydrogenated Palm Stearin

Parameters	Specification
Appearance	White to off-white solid,
Molecular Formula	C ₅₇ H ₁₁₀ O ₆
Molecular Weight	860–890 g/mol
Flash Point	>200 °C
Purity	93-95%
Refractive Index	1.46–1.47
Solubility	Insoluble in water; soluble in organic solvents (chloroform, hexane, oils)
Uses	Food industry; cosmetics (creams, balms); industrial lubricants and coatings