

Stearyl Palmitate

Specification Sheet

Description: Pure vegetable ester derived from stearyl alcohol & methyl palmitate. Melting point 57°C (135°F). White-yellowish pellets, faint odor. Water-insoluble, soluble in oils. HLB value 10.

CAS: 2598-99-4

INCI Name: Stearyl palmitate

Benefits:

- Effective thickener with emollient properties
- Provides enhanced whiteness in creams and lotions
- Enhances emulsion stability
- Excellent film former
- Reduces the greasy feel of oil systems
- Improves payoff characteristics in stick cosmetics

Use: Add to oil phase of formulas, usual final concentration 2-15%. External use only.

Applications: Color cosmetics (incl. lipsticks), hair care, lotions, creams, moisturizers, cleansers, bath oils & scrubs, deodorant sticks, sunscreens.

Country of Origin: USA

Raw material source: Stearyl alcohol and palmitic acid

Manufacture: Stearyl palmitate is made by esterification of stearyl alcohol and the fatty acid palmitic acid.

Animal Testing: Not animal tested

GMO: No data available

Vegan: Does not contain animal-derived components