

Vitamin C L-ascorbyl palmitate

FACT SHEET

Description: Active form of vitamin C that is fat-soluble and more stable but somewhat less potent than L-ascorbic acid when incorporated into products. Purity >98.0 %. White-yellowish powder, odorless. Soluble in oil & alcohol, water-insoluble. CAS# 137-66-6.

INCI Name: L-ascorbyl palmitate.

Properties: Potent anti-oxidant (protects skin from oxidation incl. UV rays), anti-aging properties (improves skin elasticity by enhancing collagen production, avoids hyperpigmentation incl. age spots), anti-inflammatory & soothing effects.

Use: Add to fat phase of formulas, usual final concentration 0.5-8 %.

Application: Lotions, creams, sun care & after sun products, shampoos, makeup products.