

Sucrose Cocoate

Specification Sheet

Description: Natural hydrophilic emollient and moisturizer made of sucrose esters of coconut fatty acid (sugar beets and coconut oil). Preservative-free and PEG-free. White to slightly yellowish paste. pH 6.5-7.5. HLB 15.

CAS: 91031-88-8

INCI Name: Sucrose cocoate

Benefits:

- Provides pleasant re-fattening and emollient effects
- Effective moisturizer
- Increases foam density, viscosity and mildness of cleansing products
- Increases gentleness and creaminess of creams & lotions
- Has mild thickening effect

Use: Use level 2-4% in cleansing formulas, 3-5% in emulsions (creams, lotions). For better processing you may heat it to 104-140° F (40-60° C). Add to water phase of formulas. For external use only.

Applications: Hair & body & face cleansing formulations (especially for very mild products), as moisturizer & emollient in creams & lotions.

Country of Origin: Germany

Raw material source: Sucrose (table sugar) and coconut oil

Manufacture: Sucrose cocoate is produced from sucrose and the methyl and ethyl esters of coconut-derived fatty acids in the presence of a solvent.

Animal Testing: Not animal tested

GMO: GMO free but not certified

Vegan: Does not contain animal-derived components