

CreamMaker® Moringa

Specification Sheet

Description: Completely natural oil-in-water emulsifier and stabilizer blend for making creams, lotions and other emulsions with a silky, melting feel. Made from oils obtained from the seeds of the horseradish tree (*Moringa Oleifera*). Effective in a wide pH range (4-9). HLB value 12-13 (gives oil-in-water emulsions).

CAS: 246159-33-1, 31556-31-1, 93165-54-9

INCI Name: Cetearyl glucoside, glyceryl stearate, *Moringa Oleifera* seed oil

Composition: Cetearyl glucoside, glyceryl stearate, *Moringa Oleifera* seed oil

Appearance: Off-white to light tan, solid flakes, characteristic odor

Benefits:

- Effective oil-in-water emulsifier
- Versatile emulsifying properties, no need for co-emulsifiers, may need a stabilizer or thickener for thicker creams
- Provides a silky, melting light skin feel
- Has no soaping effect
- Very stable and compatible with blends of performance ingredients, fragrance, acids, and base.

Use: Warm to melt before use. Add to oil phase of emulsions. Typical use level 3-6%. For external use only.

Applications: All kinds of cosmetics requiring emulsification as lotions, creams, gels.

Solubility: Water-insoluble, dispersible in water & oil

Preservation: Preservative-free

Storage: Store in a closed container at a dry place at room temperature

Country of Origin: USA

Raw material source: Seeds of the horseradish tree (*Moringa Oleifera*)

Manufacture: Blend of various fatty acids and fatty alcohols extracted from *Moringa Oleifera* seed oil. Does not contain palm oil derived components.



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Animal Testing: Not animal tested

GMO: GMO-free

Vegan: Does not contain animal-derived components

HS Code: 3402120000

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