

10800 231st Way NE Redmond, WA 98053 Phone: 425-292-9502 makingcosmetics.com

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CreamMaker® BLEND

Specification Sheet

Description: Self-emulsifying, and thickening blend of emulsifiers including glyceryl monostearate (48-52%) & PEG-100 stearate 48-52%). Saponification value 90-100. HLB Value: 11 (gives oil-in-water emulsions).

CAS: 123-94-4, 11099-07-3, 31566-31-1, 9004-99-3

INCI Name: Glyceryl Stearate, PEG-100 Stearate

Composition: Glyceryl Stearate, PEG-100 Stearate

Appearance: Off-white flakes, odorless.

Benefits:

- Self-emulsifying emulsifier blend for highly stable and elegant oil-in-water emulsions.
- Does not require the aid of other emulsifiers.
- Provides excellent appearance and skin feel.
- Has also thickening and solubilizing properties (stabilizes essential oils).

Use: Warm to melt before use, dispersible in oil or water, use 2-8% in formulations. 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: Mexico

Raw material source: Soy oil

Manufacture: Glyceryl stearate is made by reacting glycerin with stearic acid, a fatty acid obtained from soy oil. PEG-100 stearate is made by the ethoxylation (polymerization of ethylene oxide) of stearic acid.

Animal Testing: Not animal tested.



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GMO: GMO-free

Vegan: Does not contain animal-derived components.

HS Code: 3402130000

Proposition 65: WARNING: This product can expose you to chemicals including ethylene oxide (1 ppm) and 1,4dioxane (10 ppm) which is known to the State of California to cause cancer. For more information, go to www.P65Warnings.ca.gov