

CreamMaker® CA-20

Specification Sheet

Description: Effective proprietary emulsifier blend for oil-in-water formulations. Contains cetearyl alcohol & ceteareth-20. It forms highly stable emulsions with excellent appearance and feel, compatible with a wide range of ingredients and pH. HLB value about 15.

CAS: 8005-44-5, 67762-27-0, 68439-49-6

INCI Name: Cetearyl alcohol, ceteareth-20

Composition: Cetearyl alcohol, ceteareth-20

Purity Grade: No purity grade applicable

Appearance: White flakes, bland odor

Benefits:

- Emulsifies water and oil phase without the aid of other emulsifiers
- Ideal for formulations with a low pH
- Has high electrolyte tolerance.

Use: Add to oil phase or emulsifier phase of formulas, melts at 50°C/120°F. Use level: 1-10%. For external use only.

Applications: Creams, lotions, cream-gels, foundations, hair conditioners.

Solubility: Oil-soluble

Preservation: Preservative-free

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

Country of Origin: USA

Raw material source: Vegetable oils and ethylene oxide

Manufacture: Ceteareth-20 is made from vegetable oils that are processed to fatty alcohols (mainly cetyl alcohol & stearyl alcohol) which then are ethoxylated with ethylene oxide (no. 20 indicates number of ethylene oxide residues). Cetearyl alcohol is a fatty alcohol (consisting of cetyl and stearyl alcohol) made from vegetable oils.



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Animal Testing: Not animal tested

GMO: No data available

Vegan: Does not contain animal-derived components

HS Code: 3402130000

Proposition 65: WARNING: This product can expose you to chemicals including ethylene oxide and 1,4-dioxane, which are known to the State of California to cause cancer or reproductive toxicity. For more information, go to www.P65Warnings.ca.gov

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