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ICE Olivate

Specification Sheet

Description: Natural instant-cold-emulsion powder made of Glyceryl stearate (and) cetearyl alcohol (and) sodium olivate (and) inulin. Can be added to room temperature or warm/ hot water forming instant thick creams. (Slightly heated water will help with quicker dissolving). Blend on high for best results. Heat sensitive ingredients such as actives are safe and can be added easily. Can also be used as a viscosity builder/emulsifier in regular hot process emulsions.

CAS: 31566-31-1, 67762-27-0, 61789-88-6, 9005-80-5

INCI Name: Glyceryl Stearate, Cetearyl Alcohol, Sodium Olivate, Inulin

Composition: Glyceryl Stearate, Cetearyl Alcohol, Sodium Olivate, Inulin

Appearance: White to cream powder granular wax-like solid.

Benefits:

- Room Temperature processable oil-in-water emulsifier.
- Makes stable creams using no additional emulsifiers.
- Gives creams in no time, reduces the manufacturing process significantly.
- Needs just to be added to room temp or warm/hot water.
- Compatible with many oils (up to a concentration of 10-15% is well tolerated).
- 100% vegetable origin.

Use: Add 5-10% to warm to hot water and blend (handheld mixer) until smooth. Use water at room temperature or hot water for best results. Add up to 10-15% plant oils then add active ingredients & fragrance. Final viscosity is usually achieved the following day. For external use only.

Applications: Creams, lotions, serums, makeup, hair products & sun care.

Solubility: Water soluble (oil needed in formulas to emulsify)

Preservation: Preservative-free

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

Country of Origin: USA



Raw material source: Glyceryl stearate, cetearyl alcohol, sodium olivate, inulin

Manufacture: Proprietary

Animal Testing: Not animal tested

GMO: GMO-free

Vegan: Does not contain animal-derived components

HS Code: 3402130000