

Sunflower Solubilizer

Specification Sheet

Description: 100% natural, plant-derived non-ionic solubilizing emulsifier that is non-ethoxylated and non-propoxylated. Made from glycerin & sunflower fatty acids. High in oleic acid with a minimum of 75% oleic acid content. HLB value about 12 (gives oil-in-water emulsions).

CAS: 68439-98-5, 7732-18-5

INCI Name: Sodium Sunflowerseedate, water

Composition: Sodium Sunflowerseedate, water, phenoxyethanol and ethylhexylglycerin

Appearance: Clear, yellow, viscous liquid, characteristic odor.

Benefits:

- Solubilizes fragrances and a wide range of lipophilic ingredients in aqueous systems to create clear formulas (e.g. perfumes).
- Can thicken the continuous oil phase.
- Provides non-tacky and non-sticky feel.
- Does not affect foaming of detergent systems.
- 100% natural and biodegradable.

Use: Add to water-phase of formulas. Typical use level 0.5 - 6%. For external use only.

Applications: Toners, skin lotions, facial mists, shampoos, hair conditioners, light water-bases sprayable solutions.

Solubility: Soluble in water (also at high concentration), insoluble in oils.

Preservation: Phenoxyethanol, ethylhexylglycerin

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

Country of Origin: USA

Raw material source: Fatty acids from sunflower seeds.

Manufacture: Sodium sunflowerseedate is made from glycerin and sunflower fatty acids.



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Animal Testing: Not animal tested.

GMO: GMO-free

Vegan: Does not contain animal-derived components.

HS Code: 3402420000