

Sulfosuccinate

Specification Sheet

Description: Very mild anionic co-surfactant, highly water soluble in a wide pH range. Contains 32% active substances.

CAS: 7732-18-5, 68815-56-5

INCI Name: Water, Disodium Lauryl Sulfosuccinate

Composition: Water, Disodium Laureth Sulfosuccinate, Trisodium Sulfosuccinate, Laureth-3, Sodium Sulfate, Sodium Sulfite, Methylchloroisothiazolinone, Methylisothiazolinone

Appearance: Clear yellow liquid, no or faint odor

Benefits:

- Very mild co-surfactant compatible with anionic, nonionic, amphoteric surfactants.
- Useful also as primary surfactant due to its good foaming and cleansing properties.
- Especially suitable for products for delicate skin and baby shampoos.
- Has good emulsifying properties (useful as secondary o/w emulsifier).

Use: Can be added to formulas as is. Recommended use level 4 - 40% depending on desired foaming and cleansing effects. For external use only.

Applications: Body washes, shampoos, bubble baths, cleansing lotions, creams, hand soaps, baby products, hair conditioners, cream rinses.

Solubility: Water-soluble

Preservation: Methylchloroisothiazolinone, Methylisothiazolinone

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

Country of Origin: USA

Raw material source: Coconut oil and sulfosuccinic acid

Manufacture: Sulfosuccinate is produced by reacting coconut-oil derived ethoxylated lauryl alcohol with sulfosuccinic acid which is made from maleic anhydride followed by addition of sodium bisulfite.

Animal Testing: Not animal tested.

GMO: GMO-free.

Vegan: Does not contain animal-derived components.

HS Code: 3402319000

California Prop. 65: WARNING: This product can expose you to chemicals including ethylene oxide (<0.0005%) and 1,4-dioxane (<0.0005%), which are known to the State of California to cause cancer or reproductive toxicity. For more information, go to www.P65Warnings.ca.gov