

Updated: 27-Jul-2021

Sulfosuccinate

Specification Sheet

Description: Very mild anionic co-surfactant, highly water soluble in a wide pH range, pH: 6.5 - 7.5 (in 5% aqueous solution). Contains 32% active substances. Preservative benzoic acid. Clear yellow liquid, no or faint odor.

CAS: 39354-45-5

INCI Name: Disodium laureth sulfosuccinate

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.

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 but not certified

Vegan: Does not contain animal-derived components