

Coco Glucose

Specification Sheet

Description: Natural surfactant blend made of four different surfactants with different ionicity: Sodium cocoamphoacetate (amphoteric), lauryl glucoside (non-ionic), sodium cocoyl glutamate (anionic), and sodium lauryl glucose carboxylate (anionic). Since it is free of ethylene oxides, alkyl sulfates and preservatives it is suitable for the formulation of alternative, mild shampoos and shower gels. Clear yellowish, low viscous liquid with characteristic odor, highly water soluble in wide pH range, pH value 6.5-7.5 (undiluted). Activity: 42-52% (content of active substances).

CAS: 7732-18-5, 61791-32-0, 56-81-5, 110615-47-9, 68187-30-4, 383178-66-3

INCI Name: Water, sodium cocoamphoacetate, glycerin, lauryl glucoside, sodium cocoyl glutamate, sodium lauryl glucose carboxylate

Benefits:

- Concentrated surfactant blend for mild shampoos and shower gels
- Has good foaming properties
- Needs only water, fragrance and preservation to form the basis of a gentle skin cleansing system

Use: Can be added to formulas as is. Needs to be diluted with water cannot be used as is. Recommended use level 2-40% depending on desired foaming and cleansing effects. For external use only.

Applications: Body washes, shampoos, bubble baths, face cleansing lotions, baby products, hair conditioners, cream rinses (can be used in certified organic products; allowed concentration depends on the guidelines of the specific organization issuing the organic certification)

Country of Origin: USA

Raw material source: Mixture. Fatty acids derived mainly from coconut oil.

Manufacture: Blend made of four different surfactants including sodium cocoamphoacetate (amphoteric), lauryl glucoside (non-ionic), sodium cocoyl glutamate (anionic), and sodium lauryl glucose carboxylate (anionic).

Animal Testing: Not animal tested

GMO: GMO free but not certified

Vegan: Does not contain animal-derived components