

Updated: 4-Aug-2022

Lauryl Glucose

Specification Sheet

Description: Anionic surfactant blend that combines the characteristic mildness of non-ionic alkyl polyglycosides (APGs) with excellent foaming and sensory properties. Active substances 28.5-34.0%. HLB 13.

CAS: 110615-47-9, 383178-66-3

INCI Name: Sodium lauryl glucose carboxylate, lauryl glucoside

Composition: Sodium lauryl glucose carboxylate, lauryl glucoside

Purity Grade: No purity grade applicable

Appearance: Clear to slightly yellowish liquid, no or faint odor

pH Value: PH range: 5.5-6.5

Benefits:

- Very mild surfactant blend offering excellent ph-independent foaming and cleansing properties
- Can replace sulfates
- Low pH stability performs well in salicylic acid formulations
- Efficient at low use levels
- EO/PO free
- Suitable for baby products and sensitive skin and scalp
- TSCA approved

Use: Can be added to formulas as is. Typical use level 1-25% depending on desired foaming and cleansing effects. For external use only.

Applications: Body wash, face wash, liquid hand soap, shampoo, baby care, sensitive skin care and wipes.

Solubility: Water-soluble

Preservation: Preservative-free

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

Country of Origin: USA



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Raw material source: Coconut oil and glucose (sugar)

Manufacture: Sodium lauryl glucose carboxylate and lauryl glucoside are both produced from lauryl alcohol, an essential fatty acid derived from coconut, and glucose.

Animal Testing: Not animal tested

GMO: GMO-free

Vegan: Does not contain animal-derived components

HS Code: 3402319000

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