Making Cosmetics

10800 231st Way NE Redmond, WA 98053 Phone: 425-292-9502 makingcosmetics.com

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Coco Betaine

Specification Sheet

Description: Mild amphoteric surfactant derived from coconut oil. Easily water soluble in a wide pH range. Contains 36-38% active substances (remaining content is water). Specific gravity (25°C) 1.4.

CAS: 7732-18-5, 68424-94-2, 7647-14-5

INCI Name: Water (and) Coco-Betaine (and) Sodium Chloride

Composition: Water, Coco-Betaine, Sodium Chloride

Appearance: Clear very pale yellowish liquid, no or faint odor.

Benefits:

- Very mild co-surfactant compatible with anionic, non-ionic, cationic surfactants.
- Useful also as primary surfactant as it has good cleansing and foam-boosting properties.
- Slight thickening and emulsifying properties.
- Has good conditioning and antistatic properties.

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: 1,2-benzisothiazolin-3-one (Proxel GXL)

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

Country of Origin: USA

Raw material source: Derived from coconut oil

Manufacture: Coco betaine is made from fatty acids derived from coconut oil. It has no propyl group and is also missing the "amido" functional group as compared to its closely related surfactant cocamidopropyl betaine.





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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 Dichloroacetic acid, which is known to the State of California to cause cancer or reproductive toxicity. For more information, go to www.P65Warnings.ca.gov