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Sodium Cocoyl Isethionate

Specification Sheet

Description: Mild, high foaming anionic surfactant with high purity made from coconut fatty acids. Minimum 85% active matter. Free fatty acid 14% maximum.

CAS: 61789-32-0

INCI Name: Sodium cocoyl isethionate

Composition: Sodium cocoyl isethionate

Appearance: White flakes, granules, noodles, powder, or needles.

Benefits:

- Excellent foam density and foam stability.
- Has very good lime soap dispersion and surface activity.
- Leaves no soap scum as it is very hard water tolerant.
- Compatible with soaps and anionic, non-ionic, and amphoteric surfactant.
- Excellent lathering; exceptionally mild, provides soft skin after-feel.
- Can be used in clear / pearlescent gels.

Use: Mix with other surfactants (anionic or nonionic) at a concentration of 1-10%. For external use only.

Applications: Shampoos, shower gels, detergent bars, bubble bath, facial cleansers.

Solubility: Water-soluble

Preservation: Preservative-free

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

Country of Origin: USA

Raw material source: Coconuts, sodium isethionate

Manufacture: Sodium cocoyl isethionate is produced by reacting sodium isethionate with coconut fatty acids followed by neutralization with sodium hydroxide. The mixture is heated to remove water and distilled to



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remove excess fatty acid. Sodium isethionate is originally made by ethoxylation of sodium sulfites and their derivatives.

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 lead and other heavy metals (As, Ni, Cd, Hg, Co, Cr, Sb), which are known to the State of California to cause cancer or reproductive toxicity. For more information go to www.P65Warnings.ca.gov