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Updated: 21-Aug-2024

Cocamidopropylamine Oxide

Specification Sheet

Description: Coconut-oil based non-ionic surfactant. 32% active substances.

CAS: 68155-09-9

INCI Name: Cocamidopropylamine oxide

Composition: Cocamidopropylamine oxide

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

Benefits:

- Effective foam-boosting surfactant offering excellent conditioning, thickening, and stabilizing performance.
- Very mild on the skin.
- Unaffected by acid and hard water.
- Compatible with anionic, cationic, amphoteric, and non-ionic surfactants.

Use: Can be added to formulas as is. Typical use level 1-5% depending on desired foaming and cleansing effects. For external use only.

Applications: Soaps, cleansing systems, hair shampoo, baby products, bubble baths, shaving products.

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: Coconut oil and dimethylaminodpropylamine

Manufacture: Cocamidopropylamine oxide is made by reacting coconut oil with dimethylaminodpropylamine and further with hydrogen peroxide.

Animal Testing: Not animal tested.





GMO: GMO-free

Vegan: Does not contain animal-derived components.

HS Code: 3402319000