

Updated: 11-Nov-2024

SM Cocoyl Taurate Powder

Specification Sheet

Description: Mild anionic solid surfactant derived from coconuts. 25% active detergent.

CAS: 61791-42-2, 7647-14-5, 7732-18-5

INCI Name: Sodium Methyl Cocoyl Taurate, Sodium Chloride, Water

Composition: Sodium Methyl Cocoyl Taurate, Sodium Chloride, Water, Coconut Fatty Acids

Appearance: Soft, off-white paste

Benefits:

- Good degreasing but still very mild cleansing agent.
- Has very good foam boosting and lathering properties.
- Ideal replacement for SLD (sodium lauryl sulfate).
- Hard water tolerant and stable over wide pH range. The foaming and lathering properties in hard or soft matter resemble those of soap in soft water.

Use: Can be added to formulas as is, recommended use level 1 - 50%. Can be used as co-surfactant with other surfactants (anionic or nonionic). For external use only.

Applications: Shampoos, detergent bars, bubble bath, shower gels but also facial cleansers due to its mildness.

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: Monochloroacetic acid

Manufacture: Sodium methyl cocoyl taurate is produced by reacting N-methyltaurine with coconut fatty acids followed by neutralization with sodium hydroxide.

Animal Testing: Not animal tested.





GMO: GMO-free

Vegan: Does not contain animal-derived components.

HS Code: 3402110000