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## SM Cocoyl Taurate

## Specification Sheet

Description: Mild anionic solid surfactant derived from coconuts. 24-25.5% active detergent.

CAS: 61791-42-2

INCI Name: Sodium methyl cocoyl taurate

**Composition:** Sodium methyl cocoyl taurate

**Appearance:** Soft, off-white paste

pH Value: PH range: 7-8 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: COPY/PASTE from website

**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.



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## Animal Testing: Not animal tested

GMO: GMO-free

Vegan: Does not contain animal-derived components

HS Code: 3402319000