

## Sodium Methyl Cocoyl Taurate

### Specification Sheet

**Description:** Mild anionic solid surfactant derived from coconuts. Soft, off-white paste. 25% active detergent. pH 7-8.

**CAS:** 61791-42-2

**INCI Name:** Sodium methyl cocoyl taurate

**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.

**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 but not certified

**Vegan:** Does not contain animal-derived components