

## Cocamidopropylamine Oxide

### Specification Sheet

**Description:** Coconut-oil based non-ionic surfactant. 32% active substances. pH 6.0-7.5. Clear to slightly yellowish liquid, no or faint odor. Water-soluble.

**CAS:** 68155-09-9

**INCI Name:** Cocamidopropylamine oxide

**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.

**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 but not certified

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