

## TECHNICAL DATA SHEET:

### SZH-62: Cocomonoethanolamide (CMEA)

#### Specifications

- **Appearance:** Off white flakes
- **Odour:** Mild
- **Moisture:** Max. 1.5%
- **Melting point:** Above 62°C
- **Free amine:** 1.5% max.
- **Free acid:** 0.5% max.
- **pH 1%:** 8-10

#### Application

Cocomonoethanolamide is a well-known agent for foam boosting and stabilization and viscosity control used in shampoos, liquid soaps and similar cosmetic/toiletry products and industrial cleaners.

It stabilizes the foam in the presence of hard water and sebum.

Due to its low amine value, the formulated products rarely require subsequent pH adjustment after its addition.

In acid shampoos, cocomonethanolamide should be preferred over cocodiethanolamide as, being a secondary amide, it is more resistant to hydrolysis.

#### Use

Typical use levels are between 1–3%.

#### Packing

25 kgs net fiber drum/poly bags

---

Let me know if you'd like this in a different format (Word, Excel, etc.) or if you need help summarizing or editing the content.