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Technical Data Sheet
Cocamide Diethanolamide (Coco Diethanolamide)

Product Identification

Product Name	: Cocamide Diethanolamide
Chemical Name	: Coco Diethanolamide
Synonyms	: Cocamide DEA, Coco DEA, Coconut Fatty Acid Diethanolamide, Coconut Oil Diethanolamide, CDEA
CAS No	: 68155-07-7
EC No.	: 268-938-5
Origin	: Derived from Coconut Fatty Acids and Diethanolamine

Product Description

Cocamide Diethanolamide (CDEA) is a nonionic surfactant manufactured from coconut fatty acids and diethanolamine. It is widely used as a foam booster, foam stabilizer, viscosity builder, emulsifier, and wetting agent in personal care, household, and industrial cleaning formulations.

Specifications

Sr. No.	Parameter	Specification
01	Appearance	Clear viscous liquid
02	Color	Pale yellow
03	Odor	Characteristic
04	Acid Value mgKOH / gm	5 Max.
05	Free Amine as DEA	18.0% Max.
06	pH of 10% solution	9 – 10.5

Applications:

Shampoos, Liquid Hand Washes, Dishwashing Liquids, Bubble Baths, Car Wash Shampoos, Laundry Detergents, Household Cleaners, Industrial Cleaning Formulations, Textile Processing Chemicals.

Storage & Handling:

- Store in tightly closed containers in a cool, dry, and well-ventilated area away from direct sunlight and heat sources.

Packing:

- 200 Kg HDPE Drums

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