

HENAN ASLAN CHEMICAL CO.,LTD

Address: #258, Jinshui District, Zhengzhou, 450000, Henan, China

Tel: +86 371 61739577 Fax: +86 371 61739578 Email:info@aslanchemical.com

Web:www.aslanchemical.com



TECHNICAL DATA SHEET

COCO DIETHANOLAMIDE – CDEA(6501)

Coco Diethanolamide (also known as Coco Amide DEA, coconut oil diethanolamine, or Cocamide diethanolamine) is a diethanolamine made by reacting the mixture of fatty acids from coconut oils with diethanolamine. It is a viscous liquid and is used as a foaming agent in bath products like shampoos and hand soaps, and in cosmetics as an emulsifying agent.

Typical properties:

1. Viscous yellowish – brown liquid.
2. This product is generally used as a foam booster and viscosity builder for soapy materials.
3. It is a non-ionic surfactant with excellent cleansing property and solvency.

Specification:

Appearance	Yellow viscous liquid
pH value of 1% solution at 20°C	8 – 11
Active matter, Min	80%
Free amine content, Max	5%
Free fatty acids content, Max	0.5 %



Packaging:

170Kgs 225Kgs HDPE drums(Palletized/ Un-palletized),
IBCs, Bulk in tankers and ISO tanks

Applications:

Coco Diethanolamide is widely used in:

1. Body wash
2. Shampoo
3. Hand wash
4. Liquid soap
5. Face wash