



## Transfar Zhilian Co.,Ltd

### Technical Data Sheet

**Product Name:** Cocamide Methyl MEA

**INCI Name:** Cocamide Methyl MEA

**CAS Number:** 37196-96-3

**Molecular Formula:** RCON(CH<sub>3</sub>)CH<sub>2</sub>CH<sub>2</sub>OH R=Coconut oil base

**Description:** CMMEA is a kind of new liquid surfactant with non-toxic and low-irritation. It has good foaming property, stability and thickening effect. Excluding EU-restricted diethanolamine and nitrosamines, it has good frost resistance

**Specification:**

Item	Specification	Test Method
Appearance (25°C)	Light yellow to yellow liquid	Visualization
pH (1% , 10% ethanol solution)	10.5-11.5	GB/T 6368
Amine value, mgKOH/g	≤30.0	Q/TFZL J068
Color, Hazen	≤350	Q/TFZL J068
Glycerine, %	≤12.0	GB/T 22328

**Application:**

- 1.Suitable for household cleaning products such as shampoo, shower gel, hand soap, detergent, and laundry detergent use.
- 2.Suitable for all types of personal care products use.

**Recommended Dosage:** 1%- 5%