



Technical Data Sheet

Cocoamidopropyl Betaine CAS No.:61789-40-0



Product Description

Cocamidopropyl betaine is an amphoteric surfactant, it has a good cleaning, conditioning and antistatic effect on the skin and mucous membrane irritation is very small, rich foam stability, and shampoo for configuration, bath, facial and baby products, etc.

Specification:

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Appearance, 25°C	Colorless to yellowish clear viscous liquid
Active matter, %	30±2
Sodium chloride, %	7.0 max.
PH value (25°C, 5% Am.aq.sol)	4.5---8.0
Color, Hazen	150 max.
Free PKO,%	1.0 max.

Usage

- CAB is an amphoteric surfactant, having good compatibility with anionic, cationic, nonionic and other amphoteric surfactants.
- Good softness, rich and stable lather, cleaning, conditioning, antistatic performance, good adjustment of viscosity.
- CAB retains stable within a wide range of PH values, and low irritation to skin and eye. Added in shampoo, it is matched with other active matter, and brings forth obvious conditioning and thickening effects.
- CAB can be used to prepare personal washing products, such as shampoo, bubble bath, facial cleanser, etc.
- As a kind of gentle modifier, it is especially suitable for baby's protecting agent.

Packing and Storage

Item	Packing	Quantity/FCL	N.W./FCL	G.W./FCL
30%	200KG/drum	80 drums	16.00MT	16.80MT

Transport Information

DOT Classification: Not a DOT controlled material (United States).

Identification: :Not a DOT controlled material.

Special Provisions for Transport: Not available.

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