

MILD SURFACTANTS

Product Bulletin



TC-MAB 40 LDH

INCI Name

DISODIUM LAUROAMPHODIACETATE

Description

TC-MAB 40LDH is a mild amphoteric surfactant of light color, moderate viscosity, low irritation, high foamability, high thickening ability. It's widely used in mild shampoo, body wash, facial cleanser, hand soap, shaving products and so on, as primary or secondary surfactant.

Specification

Parameter	Value
Appearance	Light yellow clear liquid
pH value (25°C, 10% soln.)	8.0-10.0
Solid content (%)	39.0±1.0
Salt content (%)	≤9.5
Color (Gardner)	≤3
Viscosity (25°C,mPa·s)	20000—30000

These values indicate typical specification, they are not intended to be used as product specifications.

Properties

- Extremely mild, applicable for sensitive skin
- Excellent foam ability.
- Excellent foamability and thickening ability
- Good compatibility with all kinds of surfactant

Applications

Facial cleanser
Body wash
Baby tearless shampoo
Mild shampoo
Shaving product

Formula Guidelines

Typically used at a level of 1.0~20.0%

Storage & Handling

Standard Packing: 160 kg/drum

Storage: Keep in Cool, Dry, Ventilated and Lightless Place.

Shelf life: 24 months

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