# **MILD SURFACTANTS**

#### **Product Bulletin**

## TC-MAB 40 CD

#### **INCI Name**

DISODIUM COCOAMPHODIACETATE

### Description

TC-MAB 40CD 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	Colorless or yellowish
	clear liquid
pH value(25℃)	8.0-10.0
Solid Content (%)	39.0±1.0
Salt Content (%)	≤9.5
Viscosity (25°C,mPa.s)	≤5000
Color(Gardner)	≤3

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:200 kg/drum Storage:Keep in Cool, Dry, Ventilated and Lightless Place.

#### GUANGZHOU TINCI HIGH-TECH MATERIALS CO., LTD.

Kangda Road No.8, Yunpu Industrial Zone, Huangpu Region, Guangzhou TEL: 86-20-82251159 FAX: 86-20-82250169 WEBSITE: www.tinci.com

> DOC NO。: TC-MM-技术服务-\*\*\* Version: A/0 last version date: 2007-09-14