

## Ficha Técnica

1278 - SCI POLVO

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### Technical data sheet

**Product Name:** Sodium Cocoyl Isethionate 85%, YA-SCI-85

#### DESCRIPTION

**Product Information:** Skin care Product

**INCI Ingredient Declaration:**

Sodium Cocoyl Isethionate, Free Fatty Acid, Sodium Isethionate

**CAS Number:** 61789-32-0

**Chemical Formula:** R-COOCH<sub>2</sub>CH<sub>2</sub>SO<sub>3</sub>Na

#### TECHNICAL SPECIFICATIONS

ITEMS	STANDARD
Appearance	White Powder/Granule
Activity(MW=343) (%)	84.0min.
Free Fatty Acid (MW=213)(%)	3-10
pH(10%in demin.water)	5.0-6.5
APHA colour(5% solution)	35max
Water (%)	1.5max

#### PROPERTIES

Sodium cocoyl isethionate is a mild primary surfactant with a dense, luxurious foam. It is mild on the skin, and non-drying. Sodium cocoyl isethionate can be combined with other surfactants to make an elegant creamy shampoo and body wash. In both hair and skin care applications this surfactant creates an elegant feel during use and a conditioned afterfeel.

#### APPLICATIONS

Sodium cocoyl isethionate can be used as surfactant for cosmetics and toiletries, especially mild shampoos, foam baths, baby products, tooth pastes.

#### PACKING

25KG net per fibre drum / cartons.

#### HANDLING AND STORAGE

Store in room temperature, keep container tightly closed in a dry and well-ventilated place.