

Sodium Cocoyl Isethionate

Synonyms:Fatty acids coco 2-sulfoethyl esters sodium salts

CAS No.:61789-32-0

Specification:

Items	<i>SCI-65</i>	<i>SCI-85</i>
Appearance:	white powder	white powder
Activity (% ,MW=343):	64.0~68.0	84.0Min
Free fatty acid(%):	20.0~30.0	3~10
Color(APHA)	≤50	≤35
pH:	4.5~6.0	5.0-6.5
Water (%):	≤1.5	≤1.5

Properties:

Sodium cocoyl isethionate (SCI) 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. It can be used as the only surfactant in a cream or solid bar cleanser. In both hair and skin care applications this surfactant creates an elegant feel during use and a conditioned after feel.

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

The recommended dosage is 1~30%.

Packing and storage:

25ks/Drum, Stored in cool, dry and ventilated place.