

Technical Datasheet

Disodium Cocoyl Glutamate

Trade Name:	Disodium Cocoyl Glutamate
INCI Name:	Disodium Cocoyl Glutamate (Sodium Cocoyl Glutamate*)
CAS No.:	68187-30-4 (68187-32-6*)
EC No.:	269-085-1 (269-087-2*)

*Sodium Cocoyl Glutamate is applicable when pH-value is below 8.

Typical Properties:

Items	Specification
Appearance (25 °C)	White powder
pH (5%)	7.5~9.5
Solids (105 °C, 2h)	95.0 % Min.
Sodium Chloride	16.0 % Max.

Introduction:

Disodium Cocoyl Glutamate is a very mild surfactant for personal care, based on L-glutamic acid, a naturally occurring amino acid. It is used mainly for the production of hair and body care products, such as shampoos, shower gels, liquid soaps, cleansing lotions and baby care products that are gentle to the skin.

Benefits:

- Mild surfactant which leaves skin an extremely pleasant silky feel
- High foaming power particularly in the acid range
- Improves the overall foam structure of the product

- Improves hair wet/dry combability
- Excellent biodegradability
- Moderate tolerance to salt and hard water

Storage: Store at cool, dark place.

Package: 10kg/pack.

Retest date: 24 months from manufacturing date.

