

# PRODUCT DATA

## Eversoft™ UCS-40S

Jul 2018

<b>Trade Name:</b>	Eversoft™ UCS-40S
<b>INCI Name:</b>	Disodium Cocoyl Glutamate (Sodium Cocoyl Glutamate*)
<b>CAS No.:</b>	68187-30-4 (68187-32-6*)
<b>EC No.:</b>	269-085-1 (269-087-2*)

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

### Typical Properties:

Appearance (25°C)	Clear colorless to slightly yellowish turbid liquid
Color (Hazen color)	150 Max
pH (25°C)	8.0 ~ 9.0
Solids (140°C, 1h)	39.0 ~ 41.0 %
Sodium Chloride	5.0 ~ 6.5 %

### Introduction:

Eversoft™ UCS-40S 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

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

**Storage:** Store at 15°C or higher.

**Package:** 20~25MT/ISO TANK, 1000KG/IBC DRUM, 200KG/DRUM.

**Retest date:** 24 months from manufacturing date.

**Important Note:** At low temperatures, Eversoft™ UCS-40S may appear cloudy and even form solids due to reduced solubility in water, and it will resume upon gentle heating at 40-60 °C . Shake well after heating and before use to ensure uniformity. This phenomenon is normal and does not affect its use.