

## SUPERSURF DLS95

INCI Name: Disodium Lauryl Sulfosuccinate  
 Structural formula:  $C_{12}H_{25}OOCCH_2CH(SO_3Na)COONa$   
 CAS No.: 26838-05-1

### DESCRIPTION

The foam is delicate and rich, no slippery, easy to clean;

Strong detergency, low degreasing power, is a common mild surfactant;

It can be combined with other surfactants and reduce its irritation;

When applied, it is added to the formulation system with pH=5.0-7.0, and it can not be directly compounded directly with the raw material with pH>7.

CAS NO.: 26838-05-1 or 13197-76-7 or 19040-44-9

### TYPICAL PROPERTIES

Items	Specifications	
Appearance	White fine cream	White powdery solid
pH Value (5% aqueous solution)	5.0-7.0	5.0-7.0
Solid Content/%	50.0±2.0	≥95.0
Active matter/%	≥43.0	≥80.0
Sodium sulfite/%	≤0.5	/
Moisture, %	/	≤5.0
The average particle size, μm	/	50~70

*\* The data provided for these properties are typical values, intended only as guides, and should not be construed as sales specifications.*

### Application and dosage

It is widely used in the preparation of hand lotion (liquid), foam cleansing cream, foam cleanser, foam shaving cream, as well as a clean and non-smooth foam shower gel and pearl shampoo.

The recommended dosage: 10.0~50.0% (Paste) ; 5.0~30.0% (Powder)

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**PACKAGING**

Packing: 125kg plastic drum (paste); 20kg composite paper bag (powder)

**STORAGE**

Storage: Store in dry and cool place, keep away from sunshine and rain.

**SHELF LIFE**

12 months

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