

TECHNICAL DATA SHEET

INCI Name: Disodium Lauryl Sulfosuccinate

CAS NO.: 19040-44-9

Chemical Structure: $C_{12}H_{25}OOCCH_2CH(SO_3Na)COONa$

Trade Name: Yeser® MS50

Product Specifications:

Test Item	Specification	Test Method
Appearance (25°C)	White delicate paste	By eye
Odor	Slight characteristic odor	By smell
pH value (10% aqueous solution, 25°C)	5.0~7.0	GB/T 6368
Solid content, %	50.0 ± 2.0	QB/T 4085
Sodium Sulfite content, %	≤ 0.2	QB/T 4085

Product Features:

- 1) Fine and rich foam, no slippery feeling, easy to clean.
- 2) A common mild surfactant with strong detergency and low degreasing power.
- 3) Excellent compatibility with other surfactants and can reduce the irritation of the product.
- 4) * Can only be used in formulations with a pH range of 5.0-7.0; Must not be compounded directly with ingredients with pH above 7.0.

Dosage:

The recommended dosage is 10.0%~50.0%.

Package:

In 50kg plastic drum

Shelf life:

Sealed, stored in a dry and ventilated place, the shelf life is 12 Months.

