



## Transfar Zhilian Co.,Ltd

### Technical Data Sheet

**Product Name:** Disodium Laureth Sulfosuccinate MES-30

**INCI Name:** Disodium Laureth Sulfosuccinate

**CAS Number:** 40754-59-4

**Molecular Formula:**  $\text{RO}(\text{CH}_2\text{CH}_2\text{O})_3\text{COCH}_2\text{CH}(\text{SO}_3\text{Na})\text{COONa}$  R= Lauroyl

**Description:** MES-30 has excellent washing, emulsifying, dispersing, wetting and solubilizing properties. It has low irritation to skin and mucosa, and can significantly reduce the irritation of other surfactants. The foam is rich, fine and stable. Excellent calcium soap dispersion and resistance to hard water. The compound property is good, can be mixed with a variety of surfactants and plant extracts, form a very stable system.

**Specification:**

Item	Specification	Test Method
Appearance (25°C)	Colorless to light yellow liquid	Visualization
Color, Hazen	$\leq 50$	QB/T4085
pH (10% aq. solution)	5.0-7.0	QB/T4085
Active content, %	$\geq 28.0$	QB/T4085
Sodium sulfite, %	$\leq 0.2$	QB/T4085

**Application:**

Widely used in shampoo, foam bath, body wash, hand sanitizer, and other daily chemical products.

**Recommended Dosage:** 8-20%.