

# SLES 70% - Sodium Lauryl Ether Sulfate

-Natural 2EO



## Product Information

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### General Description

**CAS No.** 68585-34-2  
9004-82-8  
3088-31-1

Sodium Lauryl Ether Sulfate (SLES) is a kind of anionic surfactant with excellent performance. It has good cleaning, emulsifying, wetting, densifying and foaming performances. With good solvency, wide compatibility, strong resistance to hard water, high biodegradation and low irritation to skin and eye.

### Main Applications

It is widely used in liquid detergent, such as dishware, shampoo, bubble bath and hand cleaner, etc. SLES can also be used in washing powder and detergent for heavy dirty. Using SLES to replace LAS, phosphate can be saved or reduced, and general dosage of active matter is reduced. In textile, printing and dyeing, oil and leather industries, it is lubricant, dyeing agent, cleaner, foaming agent and degreasing agent.

### Packaging

In Net weight 110kg, 170kg, 220kg plastic drum; 1100kg IBC drum or as required.

### Technical Data Sheet

Parameter	Guaranteed	Testing Result
Appearance	White or light yellow paste	Eye measurement
Active Matter %	70±2	GB/T 5173-1995
Sodium Sulfate% (Relative to 100% Active Matter) ≤	1.0	GB/T 6366-1992
Unulfated Matter % ≤	1.5	S - 004
PH Value (1% a. m.)	7.0 – 9.5	GB/T 6368-1993
Color (5% Am.aq.sol.) Klett ≤	10	GB/T 3143-1982
1,4-DIOXANE (PPM) ≤	30	GB/T 26388-2011



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