

TECHNICAL DATA SHEET

PRODUCT INFO :

Product Name : SODIUM LAURYL ETHER SULPHATE (SLES) 70% 2EO

Abbreviation : SLES 70% 2EO

Synonyms : Sodium Laury Ethyle Sulfate 70% aqueous solution; Sodium Alkyl Ethoxy Sulfate 70% aqueous solution; Sodium C10-16 Alkyl Ethoxy Sulphate (Predominantly C12-C14) 70% .

Chemical Name : Sodium Laury Ethyle Sulfate 70% 2 Ethoxylate (EO)

Chemical Formula : CH₃- (CH₂)₁₀- CH₂- (O-CH₂-CH₂)_n - OSO₃Na (n = 1-4)

Molecular Weight : 388.00

CAS No : 68585-34-2

SPECIFICATIONS

Active Matter	: 70% ±1
Sodium chloride	: 0.2% max.
Sodium Sulphate (as NaSO₄)	: 1.0% max.
Unsulphated matter	: 3.5% max.
Color Klett (40 mm)	: 10 max.
Dioxane ,PPM	: 50 max.
Viscosity (at 25°C)	: 3000 m Pa .s
PH (20°C.. 3% solution)	: 6.5 – 9.0
Physical Appearance	: White to yellowish paste

APPLICATION:

1, Widely used in liquid detergent such as dishwashing detergent, shampoo, bubble bath liquid, hand washing etc.

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لصناعة الكيماويات والمنظفات الصناعية

2, In washing powder and detergent for heavy dirty, using it to partially replace LABSA, phosphate can be saved or reduced, and general dosage of active matter is reduced.
3, In textile, printing and dyeing industry, petroleum and leather industry, it can be used as lubricant, dyeing agent, cleanser, foaming agent and degreasing agent.

PACKAGING:

170 kgs/HDPE drum .

STORAGE:

Stored in dry and cool place, kept away from sunshine and rain.

SHELF LIFE : 1 year from production date .

