

Sodium Lauryl Ether Sulfate 70 (SLES 70) - Natural 2EO

POLYMET

Product Information

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

General Description

Sodium Lauryl Ether Sulfate (SLES) is a kind of anionic surfactant with excellent performance. It has good cleaning, emulsifying, wetting, densifying and foaming performance. 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 | Grade | |
|--|-----------------------------|-----------------|
| Item | Standard | Test Standard |
| Appearance | White or light yellow paste | Eye measurement |
| Active matter % min | 70±2 | GB/T 5173-1995 |
| Sodium sulfate % (relative to 100% active matter) max | 2.0 | GB/T 6366-1992 |
| Unulfated matter % max. | 3.0 | S - 004 |
| PH value (1% a. m.) | 7.0 – 9.5 | GB/T 6368-1993 |
| Color (5%Am.aq.sol.) Klett max. | 10 | GB/T 3143-1982 |

Series no.: PCL2012-68585-34-2
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