

PRODUCT SPECIFICATION

Sodium Lauryl Ether Sulfate 70%

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|--------------------------|---|------------------------|--------------------------|
| Chemical Name | : Sodium Lauryl Ether Sulfate | | |
| Molecular Formula | : RO(CH ₂ CH ₂ O) _n SO ₃ Na, R=C12-15 or C12-14 , n=1~3 | | |
| Molecular Weight | : 386 | | |
| HS Code | : 3402110000 | CAS number | : 68585-34-2 / 9004-82-4 |
| UN Code | : Not Applicable | DG Class/PKG GP | : Not Applicable |
| Applications | : Widely used in shampoo, bath agent, composite soap and washing cosmetic products. | | |
| Packaging | : 170kg plastic drum, 19.38MT per 20-ft FCL container without pallets 1050kg IBC, 18.9MT per 20-ft FCL container | | |

| Characteristics | Unit | Guaranteed Values |
|-------------------------------|------|-------------------------------------|
| Appearance | - | White or light yellow viscous paste |
| Active Matter Content | % | 68 - 72 |
| Unsulfated Matter | % | 2 Max |
| Sodium Sulfate | % | 1.5 Max |
| 1,4-Dioxane | ppm | 50 Max |
| Color (Klett, 5% Am.aq.sol.) | - | 20 Max |
| pH-value (25°C, 1% Am.aq.sol) | - | 7.0 – 9.5 |