

PRODUCT SPECIFICATION

Sodium Alpha-Olefin Sulfonate 35%

- Chemical Name** : Sodium Alpha-Olefin Sulfonate
- Molecular Formula** : $RCH=CH(CH_2)_nSO_3Na$ or $RCH(OH)(CH_2)_nSO_3Na$
- HS Code** : 3402110000 **CAS number** : 68439-57-6
- UN Code** : Not Applicable **DG Class/PKG GP** : Not Applicable
- Applications** : AOS is the main materials of first selection on formulation of washing powder, dish detergent and non-phosphate detergent. It is widely used in hair shampoo, bath shampoo and face cleaning. It is also widely used in industrial detergents.
- Packaging** : 25kg per bag, 10MT per 20-ft FCL container without pallets

Characteristics	Unit	Guaranteed Values
Appearance	-	Light Yellow Liquid
Active Matter Content	%	34 - 36
Unulfated Matter	%	1.5 Max
Inorganic Salt (as Na ₂ SO ₄)	%	1.5 Max
Free Alkali (as NaOH)	-	0.3 Max
Colour (5% Am.aq.sol)	Klett	60 Max