

Product Information Sheet

UFAROL AM 70

Lauryl Sulphate, Ammonium Salt

CAS #: 90583-11-2 **Chemical Formula:** R-0-S0₃ Na₄

Appearance And Odor: Clear light yellow to amber, pumpable pasty solution

Molecular Weight: 292

Application:

UFAROL AM 70 is an ammonium lauryl sulphate based on natural fatty alcohol manufactured by a continuous sulphation process. It is readily biodegradable and has excellent detergency, wetting and foaming properties. It has excellent stability in hard water and alkalis, and moderate stability in acid. Use as a raw material in modern shampoos, furniture cleaners and carpet shampoos,

UFAROL AM 70 is especially used where there is a requirement for good wetting properties combined with stability in solutions containing alkali and heavy metal salts, such as in the textile, leather and paint industries.

Chemical Analysis:

Component	Typical	Guaranteed
Active material w/w%	69.3	68 - 70
Ammonium sulphate w/w%	0.7	0 - 3.0
Nonionic content w/w%	2.3	0 - 3.0

Physical Properties:

Component	Typical	Guaranteed
pH: (1% Solution):	6.8%	6.0 - 6.9%

Packaging:

20 kg bags and 100 kg big bags - Store in a cool (30-40°C) and dry environment to avoid lumping. Heating to more than 50°C is not recommended as hydrolysis may occur. Product turns solid at temperatures below 25°C.

GHS Labeling Information:



Signal Word Danger

Product Of Norway

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