



SierraSulf ALS 30

OVERVIEW: SierraSulf ALS 30 is Ammonium Lauryl Sulfate an ammonium salt of ethoxylated laurel alcohol. SierraSulf ALS 30 is suitable for a wide range of applications, such as frothing latex compounds for carpet and textile applications, shampoos, body wash, industrial cleaners and many other applications requiring high foaming properties. SierraSulf ALS 30 contains low levels of salts and of free fatty alcohol and contains no hazardous ingredients. SierraSulf ALS 30 is considered by some cosmetic formulators to be a product of choice because it is a very large molecule. It is concluded by some that the larger molecule is more difficult to penetrate the skin. Following that logic, it is further concluded that the material is easily rinsed and therefore less likely to irritate skin.

CHEMICAL NAME: Ammonium Lauryl Sulfate

FUNCTIONS: Surfactant, Foam Booster, Cleaner

SPECIFICATIONS:

Appearance:	Clear Colorless to Straw
pH Neat:	Liquid 7.0-8.5
1% Solubility:	Soluble
% Solids:	28-30
Viscosity @ 25C:	200-1500 cps
Pour Point:	11-13 C

MARKET APPLICATIONS:

- Textiles – Surfactant in textile processing
- HI&I – cleaners for carpets and automotive application
- Cosmetics – Foam booster in skin products
- Personal care – Foam booster in hair care products
- Vehicle Care - Car wash high foaming detergent

SEE SDS FOR STORAGE, HANDLING AND IN CASE OF SPILLS

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