



Colonial ALS

CTFA/INCI NAME: Ammonium Lauryl Sulfate

DESCRIPTION

Colonial ALS is a solution of ammonium lauryl sulfate. It is light in color, has moderate viscosity and a very mild odor. The consistency of the product provides the formulator with greater assurance of producing uniform products.

TECHNICAL DATA

| | |
|-----------------------------|--------------|
| Appearance | Clear Liquid |
| % Ammonium Chloride | 0.60 Max. |
| % Unsulfated Alcohol | 2.0 Max. |
| % Active | 27.0 – 30.0 |
| pH (10% in Distilled Water) | 6.0 – 7.0 |
| Viscosity (25°C cps) | 3500 Max. |
| Color (Klett, 50% Solution) | 60.0 Max. |

TYPICAL APPLICATIONS

Shampoos

Colonial ALS is preferred in pH-controlled shampoos where its high solubility produces copious foam without danger of clouding from inorganic salts.

Bubble Baths

Colonial ALS produces long lasting foam used either alone or with alkanolamides.

LAST UPDATED 07/18/2006

WARRANTY

Colonial Chemical guarantees that its products meet published specifications. No other warranties or guarantees are expressed or implied because the use of this material is beyond the control of Colonial Chemical.

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