



**Chemical
Description**

Ammonium Lauryl Sulfate

**General
Information**

Ammonium lauryl sulfate derived from fatty alcohol, for use in healthcare, personal care, and cosmetic industries.

It is a superior raw material for building compounds in many industrial applications.

Typical Uses

It can be readily used in high foaming applications, including: mild industrial cleaners, foaming for shampoos and bubble baths, upholstery cleaners, car wash formulas, and formulations with little salt required for viscosity flexibility.

**Physical
Properties**

	Typical Values
Actives, %	28.0
Unsulfated Matter, %	0.9
pH (10% Solution)	6.8
Viscosity (Rev. #2 @ 50 rpm), cPs	1500 – 3000
Chloride, %	0.25

**Storage and
Handling**

Ammonium lauryl sulfate is not believed to be hazardous material under current Department of Labor definitions. However, as with most surfactants, it is recommended that normal safety precautions be employed when handling.