



Stanfax 1094

Ammonium Lauryl Ether Sulfate

Stanfax 1094 is an Ammonium Lauryl Ether Sulfate designed for use as an emulsion polymerization surfactant. Anionic in charge, Stanfax 1094 produces unique properties in vinyl, vinyl acrylic, acrylic, styrene acrylic, and related polymers in combination with non-ionic surfactants.

Typical applications for Stanfax 1094 include:

- Use as primary or co-surfactant in acrylic and vinyl acrylic polymers.
- Emulsifier / foamer for specialty textile coatings.
- Foaming agent in high calcium and magnesium salt environments.

Stanfax 1094 is manufactured at our Dalton, GA facility using Tiarco-RST's Quality Assurance process, with continual improvement as its goal.

Tiarco-RST

Rheology and Surfactant Technologies

Technical Data

SPECIFICATIONS

Appearance:	Clear, pale yellow liquid
Solids:	30.0 ± 1.0
Color (Gardner):	5 Max
pH (10% sol):	6.5 - 7.0
Ammonium Chloride:	0.2 – 0.5
Ammonium Sulfate:	1.0 max
Unulfonated Matter:	<1.0 %
Wt/Gal:	8.5 ± 0.2 lbs
	121119 MO

For samples, additional information, or pricing, please call **1-800-252-4851**.



1010 Vista Drive Dalton, GA 30721