



Stanfax 1012

Ammonium Lauryl Ether (12) Sulfate

Tiarco-RST

Rheology and Surfactants Technologies

Technical Data

Stanfax 1012 is a high-quality ammonium lauryl ether sulfate containing an average of twelve moles of ethylene oxide, designed for as an emulsion polymerization surfactant. It produces unique properties in acrylic, vinyl acrylic, and high acid polymers in combination with non-ionic surfactants.

Stanfax 1012 applications include:

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

Stanfax 1012 is available in drum, tote bin and tank truck quantities.

Stanfax 1012 is manufactured at our Dalton, GA facility using Tiarco-RST's Quality Assurance process, with continual improvement as its goal.

SPECIFICATIONS

Appearance:	Clear, pale yellow liquid
Activity (%):	29.5 +/- 0.5
Gel Point (°C)	5 Max
Weight /Gallon:	8.5 lbs./gal
pH (10% sol):	6.75 +/- 0.25
Ammonium Chloride:	0.2 – 0.5 %
Unsulfated Alcohol:	1.0 % Max
	121019MO

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



1010 Vista Drive Dalton, GA 30721