



Stanfax 1024

Sodium Lauryl Ether (1) Sulfate

Tiarco-RST

Rheology and Surfactants Technologies

Technical Data

Stanfax 1024 is a Sodium Lauryl Ether Sulfate containing an average of one mole of ethylene oxide, designed for use in the healthcare, personal care, and cosmetic products industries. **Stanfax 1024** offers the following properties:

- Copious Foam Generation
- Mildness
- Foam Stability
- Emulsification
- Hard Water Stability

Typical applications for **Stanfax 1024** include:

- Primary Foaming Ingredient in Shampoos and Bubble Baths
- Liquid Hand Soaps
- Mild Skin Cleaners
- Bath Gels
- Solubilizer for Nonionics
- Cosmetic Emulsification

Stanfax 1024 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 (%):	25.25 +/- 0.75
Color % T (Minimum):	90
Cloud Point (Maximum)	0 (°C)
Weight /Gallon:	8.5 lbs./gal
pH (10% sol):	8.0 +/- 0.5
Sodium Chloride (Maximum):	0.4 %
Sodium Sulfate: (Maximum):	0.6 %
Viscosity (Maximum):	1000 cps
Unulfated Matter (Maximum):	1.8 %
	110719MO

Stanfax 1024 is available in drum, tote bin, and tank truck quantities.

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



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