



Stanfax 1270

Sodium Lauryl Ether (2) Sulfate

Tiarco-RST

Rheology and Surfactant Technologies

Technical Data

Stanfax 1270 is a low 1,4-Dioxane, low viscosity sodium lauryl ether sulfate containing an average of two moles of ethylene oxide, designed for use in the healthcare, personal care, and cosmetic products industries. **Stanfax 1270** is designed and manufactured within tight specifications to minimize residual and by-product components. **Stanfax 1270** offers the following properties:

- Copious Foam Generation
- Mildness
- Foam Stability
- Emulsification
- Hard Water Stability
- Low inorganic salt content
- Low 1,4-Dioxane

Typical applications for **Stanfax 1270** include:

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

Stanfax 1270 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 (%):	70.0 ± 2.0
Color % T (Minimum):	90
Weight /Gallon:	8.5 lbs./gal
pH (10% sol):	8.0 ± 1.0
Sodium Sulfate (Maximum):	1.0 %
Unsulfated Alcohol (Maximum)	2.8 %
1,4-Dioxane	20 ppm Max
	102822MO

INCI Designation: Sodium Laureth Sulfate

Stanfax 1270 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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