



# Stanfax 1023

## Sodium Lauryl Ether (3) Sulfate

# Tiarco-RST

## Rheology and Surfactant Technologies

### Technical Data

**Stanfax 1023** is a sodium lauryl ether sulfate containing an average of three moles of ethylene oxide, designed for use in the healthcare, personal care, and cosmetic products industries. **Stanfax 1023** offers the following properties:

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

Typical applications for **Stanfax 1023** include:

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

**Stanfax 1023** is manufactured at our Dalton, GA facility using Tiarco-RST Quality Assurance process, with continual improvement as its goal.

### SPECIFICATIONS

Appearance:	Clear, pale yellow liquid
Activity (%):	28.5 +/- 1.0
Color % (Minimum):	90
Cloud Point (°C)	- 10° to 0°
Weight /Gallon:	8.5 lbs./gal
pH (10% sol):	8.0 +/- 0.5
Sodium Chloride (Maximum):	1.0 %
Sodium Sulfate (Maximum):	1.0 %
Viscosity (Maximum)	1000 cps
	110719MO

**INCI Designation:** Sodium Laureth Sulfate

**Stanfax 1023** is available in drum, tote bin, and tank truck quantities.

**Stanfax 1023** has NSF approval EX for use as an ingredient in Hand Care Products for food plants.

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



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