



# Stanfax 1025

## Sodium Lauryl Sulfate

# Tiarco-RST

Rheology and Surfactant Technologies

## Technical Data

**Stanfax 1025** is a sodium lauryl sulfate solution designed for use in multiple product applications including household, personal care, industrial and institutional cleaning; textile auxiliaries; and emulsion polymers. **Stanfax 1025** offers the following properties:

- High Foam production
- Viscosity builder
- Compatibility with anionic, amphoteric and nonionic surfactants

Typical applications for **Stanfax 1025** include:

- Shampoos
- Bubble Baths
- Liquid Hand Soaps
- Body Washes
- Liquid Hand Dishwashing Liquids
- Car Wash Cleaners
- Industrial and Institutional Cleaners
- General Purpose Emulsifier
- Emulsion Polymerization
- Primary Foamer in Coatings

**Stanfax 1025** is manufactured at our Dalton, GA. facility using Tiarco-RST's Quality Assurance process, with continual improvement as its goal.

### SPECIFICATIONS

Appearance:	Clear colorless to light gold liquid
Activity:	29.5 +/- 0.5 %
pH (10 % Solution):	8.0 +/- 0.5
Weight/Gallon:	8.5 lbs/gal
Unsulfated Matter (%):	1.5 max
Sodium Chloride (%):	0.1 max
Viscosity (cps):	300 max
Cloud Point:	10 °C max

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**Stanfax 1025** is soluble in water, alcohol, and glycols. It is insoluble in oils and most solvents.

**Stanfax 1025** is available in drum, tote, and tank truck quantities.

**Stanfax 1025** 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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