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# Stanfax 1

## Potassium Oleate

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**Stanfax 1** is a tall oil based potassium oleate soap solution. A natural soap, this product functions well as a foaming agent, emulsifier, viscosifier, and lubricant.

**Stanfax 1** is a clear, light amber liquid that maintains its clarity across a broad temperature range; not precipitating or becoming thick and opaque like laurate and stearate soaps when cooled.

**Stanfax 1** is an excellent foaming agent and stabilizer in natural latex coatings and adhesives. It is used as a lubricant for foam machines; a cleansing agent in hand cleaners; an effective emulsifier in many oil-in-water emulsions; and a viscosifier for surfactant solutions.

**Stanfax 1** is compatible with most anionic and non-ionic soaps and surfactants; numerous polymer dispersions, including SBR, carboxylated SBR, EVA (VAE), acrylic; and most additives commonly used with these polymers.

# Tiarco-RST

## Rheology and Surfactant Technologies Technical Data

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**Stanfax 1** is manufactured at our Dalton, GA, facility using Tiarco-RST's Quality Assurance process, with continual improvement as its goal.

### SPECIFICATIONS:

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Appearance:	Fluid, clear amber liquid
Solids (Microwave):	18.5 ± 1.0 %
pH (10% Solution):	11.25 ± 0.75

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**Stanfax 1** is available in drum, tote, and tank truck quantities.

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