

# Stanfax 318

## Foaming Agent

**Stanfax 318** is an anionic sulfosuccinimate surfactant that imparts unique properties to many latex compounds; including adhesives, sizings, and coatings based on carboxylated SBR, cold SBR, acrylic, natural, EVA (VAE), EVCL, and related latices.

The key feature of **Stanfax 318** is the formation of a very fine-celled bubble structure that exhibits outstanding stability under mechanical, heat, and wet aging stress.

**Stanfax 318** is compatible with a broad range of anionic and non-ionic surfactants. It exhibits good stability in acid and alkaline media, and is compatible with virtually all vulcanization chemicals.

Other features:

- Extremely mild surfactant.
- A moderate foamer with excellent tolerance to calcium carbonate and electrolytes.
- Exhibits emulsifying and dispersing properties.
- Non-coloring and non-staining.
- Biodegradable.

**Stanfax 318** is used extensively in such applications as:

- Carpet Backing Adhesives
- Foam Latex
- Drapery Foam Coatings

# Para-Chem Surfactants

*Para-Chem Specialty Chemicals*

## Technical Data

**Stanfax 318** is manufactured in our Dalton, GA. plant using PARA-CHEM's Quality Assurance process, with continual improvement as its goal. This assures batch-to-batch consistency with minimal deviation.

### SPECIFICATIONS

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Appearance	Off-white creamy emulsion
Activity:	32.5 +/- 1.5 %
pH:	9.5 +/- 0.8
Viscosity:	< 2000 cps (25°C)

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**Stanfax 318** should be stored between 65-85 °F. In cooler temperatures it will thicken, but will thin readily when carefully heated. In warmer temperatures, it will begin to clarify. There is no performance difference between clear and opaque product. Gentle stirring will produce homogeneous solution.

**Stanfax 318** is available in drum, tote, and tank truck quantities.

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

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