



Stanfax 998HV

Lauryl Sulfate

Stanfax 998HV, ammonium lauryl sulfate, is a high quality anionic surfactant used in many personal care and industrial applications.

Manufactured to strict production tolerances, **Stanfax 998HV** provides formulators with day in, day out consistency, performance, and quality.

Features:

- Workhorse primary foaming surfactant.
- High output, flash foamer.
- Compatible with a broad range of anionic, non-ionic, and amphoteric surfactants.
- Detergency and foaming in low to moderate pH (5-9) applications.
- Biodegradable.
- Increased solubility and mildness as opposed to fixed alkali lauryl sulfates.
- Builds viscosity in surfactant blends.

Stanfax 998HV is used in:

- Shampoos and skin cleansers as a primary surfactant.
- Delicate fabric detergents.
- Light duty liquid detergents and rug shampoos.
- Liquid hand soaps.
- Metal working and agricultural products.
- Industrial coatings applied via foaming including upholstery, bedding, and carpeting.

Tiarco-RST

Rheology and Surfactant Technologies Technical Data

Stanfax 998HV is manufactured at our Dalton, GA. facility using Tiarco-RST's Quality Assurance process, with continual improvement as its goal.

SPECIFICATIONS

| | |
|------------------------|-----------------------------|
| Appearance: | Colorless/light gold liquid |
| Activity: | 27.5 +/- 0.5 % |
| pH (10 % Solution): | 6.75 +/- 0.25 |
| Weight/Gallon: | 8.5 lbs/gal |
| Unsulfated Matter (%): | 1.8 max |
| Ammonium Chloride (%): | 0.4 max |
| Color (Klett): | 60 max |
| Viscosity (cps): | 1700 - 3500 max |
| | 120419MO |

Stanfax 998HV is soluble in water, alcohol, and glycols. It is insoluble in oils and most solvents.

Stanfax 998HV is available in drum, tote, and tank truck quantities.

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



1010 Vista Drive Dalton, GA 30721