



TECHNICAL BULLETIN

TRITEXAMIDE SD

DESCRIPTION:

Tritexamide SD is a liquid alkanolamide based on soy oil used in the preparation of shampoo, liquid hand soap, and dish washing detergent formulations when building viscosity is difficult.

TYPICAL PROPERTIES:

Appearance: Clear Viscous Amber Liq.

pH:
(75/25 H₂O/ IPA) 9.0-11.0

Free Amine: 5.0% Max

Odor: Mild Characteristic

Solubility in Water: Soluble

GENERAL:

Tritexamide SD provides excellent detergency in hand dishwashing and multi purpose cleaner formulations and is especially good in the removal of fats and oils.

APPLICATION:

- provides a clear viscous liquid or gel with very low additions of salt.
- is easily soluble in oils and solvents and is effective in waterless preparations like engine shampoos or concentrated degreaser for hard surfaces.
- is effective in solubilizing oils and perfumes in oily cosmetic preparations

STORAGE:

Tritexamide SD should be stored in a sealed containers and kept at temperatures above 70 F to stay liquid. Avoid overheating and freezing. Apply mild heating and agitation if material is frozen to ensure the product is homogeneous.

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