



*Customized Performance * Innovative Expertise*

NAXAN[®] UFL

Product Data Sheet

ALKYL NAPHTHALENE SULFONATE, SODIUM SALT (MODIFIED)

Description: The NAXAN anionic surfactants are a series of sodium salts of alkyl naphthalene sulfonic acid. These products provide excellent wetting, dispersing, hydrotrope and medium to low foaming. They offer acid and base stability, hard-water tolerance and high temperature stability. The NAXAF[®] naphthalene sulfonate-formaldehyde condensates are used primarily as dispersants in a wide variety of industrial applications.

CAS #
TRADE
SECRET

NAXAN UFL exhibits very fast wetting. It is designed to foam the least as compared to any other of the ANS product line. Very low foam is essential in specialized cleaner, such as industrial bottle wash, where foam can be a detriment to your process. If very low foaming is essential in your formulation development, Naxan UFL can solve your problems.

Typical Properties:	Specific Gravity @ 25°C	1.20
	Density	10.08 lbs/gal
	Flash Point, °F (closed cup)	> 200
	Boiling Point, °F	Approx. 212 (water)
	Solubility in Water	Soluble
	Crystallization Temperature	10°C/50°F

Product Specifications:	Property	Specification
	Appearance	Brown Liquid
	Active, %	50.0 minimum
	pH (5% aqueous)	7.5 – 10.0
	Inorganic salt (%)pH	1.5 maximum

Applications: Rinse Aids, Automatic Dishwash, Industrial Cleaners

Storage and Handling: Store covered in a dry, well ventilated area. Keep container tightly closed when not in use. Prevent from freezing. This product will crystallize at 10°C (50°F) and may precipitate from solution during storage. Store material above 20°C (68°F).

Availability: Bulk, 530 pound drums, 2,500 pound totes

Chemical Control Law Status: All components of this product are listed or are excluded from listing on the U.S. Toxic Substance Control Act (TSCA) Chemical Substance Inventory.

Transport Regulations

Shipping Description: DOT Non-Regulated
Hazard Class: NA ID Number: NA Packing Group: NA Label: None

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Limited Warranty

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