



*Customized Performance * Innovative Expertise*

NAXAN[®] AAL

Product Data Sheet

ALKYL NAPHTHALENE SULFONATE, SODIUM SALT

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 AAL exhibits good wetting, hydrotrope and moderate foam. The product is darker in color than NAXAN ABL and is designed for use in industrial applications where color is not crucial to the end product.

Typical Properties:	Specific Gravity @ 25°C	1.20
	Density	10.08 lbs/gal
	Flash Point, °F (closed cup)	> 250
	Boiling Point, °F	Approx. 212 (water)
	Solubility in Water	Completely Soluble
	Crystallization Temperature	21°C/70°F

Product Specifications:	Property	Specification
	Appearance	Brown Liquid
	Active, %	50.0 – 53.0
	pH (as is)	7.5 – 10.2
	Inorganic salt (%)pH	1.5 maximum
	Unulfonated Organics (%)	0.25 maximum

Applications: 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 21°C (70°F) and may precipitate from solution during storage. Store material above 31°C (88°F).

Availability: Bulk, 550 pound drums

Chemical Control Law Status: This product is in compliance with the inventory listing requirements of the Chemical Control Laws in the following countries: United States of America, Canada (NDSL), Korea and China.

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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