



Product Focus • Customer Commitment • Performance Flexibility

NAXAN[®] EB123X

Product Data Sheet

ALKYL NAPHTHALENE SULFONIC ACID

Description: Catexel Nease LLC offers a few products from within our NAXAN[®] product line that are used in oil field applications. These emulsion breaker products are used in enhanced oil recovery systems to resolve emulsions caused during the extraction and processing of crude oil.

CAS #
TRADE
SECRET

NAXAN[®] EB123X is a diisopropyl naphthalene sulfonic acid. It is similar to our NAXAN[®] EB123 with xylene added to lower viscosity.

Typical Properties:

Appearance	Black viscous liquid
Density	1.05 g/cm ³
pH	< 2

Product Specifications:

Property	Specification
Activity (%)	45.0-55.0%
Sulfuric acid (%)	5.0 Maximum
Water	5.0 maximum
Un sulfonated Oil (%)	35.0-45.0%

Applications: Oilfield emulsion breaker

Storage and Handling: Store covered in a dry, well ventilated area. Keep container tightly closed when not in use.

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

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

Transport Regulations

Shipping Description: Flammable Liquid, Corrosive n.o.s. (alkylnaphthalene sulfonic acid, sulfuric acid, xylene)
Hazard Class: 3 (8) ID Number: UN2924 Packing Group: II Label: Flammable, Corrosive

Catexel Nease LLC

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Limited Warranty

The products sold by Catexel Nease LLC ("Seller") shall conform to the Seller's current published specifications. Seller makes no other warranty, express or implied, including warranty of merchantability or fitness for particular use, whether product is used singly or in combination with other substances or in any process. Nothing contained herein should be considered as a recommendation for use of any product or method in violation of any valid patent now effective or which may issue hereafter. Prior testing for fitness for use and compliance with all applicable statutes by the user is a strict condition on the sale of any and all of Seller's products.