



Product Focus • Customer Commitment • Performance Flexibility

NAXAN[®] DIA

Product Data Sheet

DIISOPROPYL NAPHTHALENE SULFONIC ACID

Description:

Nease Co. 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[®] DIA is the acid version of our **NAXAN[®] DIL** and **NAXAN[®] DI-AN** products.

Typical Properties:

Appearance	Opaque Brown Liquid
Specific gravity/density	1.16 g/ml
Flash point	>250°F
pH	< 2

Product

Specifications:

Property	Specification
Appearance	Opaque Brown Liquid
Sulfonic Acid (wt%)	50.0% minimum
DIPN (wt%)	40-46%
Sulfuric Acid (wt%)	2.0-5.0%
Water (wt%)	2.0-4.0%

Applications:

Oilfield emulsion breaker

Storage and

Handling:

Store covered in a dry, well ventilated area. Keep container tightly closed when not in use. Prevent from freezing. Store between 40°F and 120°F.

Availability:

Please call for Availability.

Chemical Control

This product is in compliance with the inventory listing requirements of the Chemical Control Laws

Law Status:

in the following countries: United States of America

Transport Regulations

Shipping Description: Aryl sulfonic acids, liquid with not more than 5 percent free sulfuric acid
Hazard Class: 8 ID Number: UN2586 Packing Group: III Label: Corrosive

Nease Co. LLC

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Limited Warranty

The products sold by Nease Co. 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.