

Product Focus • Customer Commitment • Performance Flexibility

NAXONATE® 4KT

Product Data Sheet

POTASSIUM TOLUENESULFONATE, 40%

Description: Catexel Nease LLC has been a leader in hydrotropes for more than 40 years. NAXONATE®

> hydrotropes are a proven answer to solubility problems in a wide variety of commercial applications. Optimum hydrotrope selection can result in enhanced system performance.

CAS# 30526-22-8 NAXONATE® hydrotrope products generate essentially no foam and no wetting action and have minimal influence on surface tension. What they offer is a cost-effective way to solubilize complex formulas, elevate cloud points and control viscosity.

NAXONATE® 4KT is a very effective hydrotrope with performance similar to sodium xylenesulfonate and sodium toluenesulfonate. It imparts counter-ion compatibility. The major advantage of using NAXONATE® 4KT in formulations, is that it is lower in sulfate content than SXS and STS.

Typical Properties: Specific Gravity @ 25°C

> Density 10.33 lbs/gal Flash Point, °F > 250 Molecular weight 210

Vapor Pressure 17 mm Hg (water) Solubility in Water Completely Soluble

Crystallization Temperature 10 - 15°C

Product Specifications: Property Specification

Appearance Colorless Light Yellow Liquid

Active, % 40.0 minimum Sodium Sulfate, % 1.5 maximum Color, Klett 50 maximum pН 7.0 - 9.0

Applications: Light-Duty Liquids, Industrial Cleaners

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

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, 500 pound drums

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

Law Status: countries: United States of America, Canada, Europe, Japan and Australia.

Transport Regulations

Shipping Description: DOT Non-Regulated

Hazard Class: NA ID Number: NA Packing Group: NA Label: None

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 statues by the user is a strict condition on the sale of any and all of Seller's products.