Stepan



Product Bulletin

Product Name

Chemical Description

INCI Name

CAS Registry No.

Applications

NINOL® COMF-N

0

R- C- NH - CH2CH2OH

R=Coconut oil

Cocamide MEA

68140-00-1

Functional Properties

- Foam Booster
- Foam Stabilizer
- Viscosity Booster
- Stable in neutral or moderately alkaline or acidic systems

End Product Uses

- Shampoos
- Hair Conditioners
- Personal Cleansers

- Liquid Dish Soaps
- Laundry Detergents
- Bubble Baths

Typical Properties

 Appearance at 25 °C
 White creamy flake or pastille

 Free Monoethanolamine, %
 1.5 max.

 Melt Point, °C (°F)
 62-66 (143-151)

 Flash Point (PMCC), °C (°F)
 >94 (>201)

 Density at 70 °C, g/ml (lbs/U.S. gal)
 0.94 (7.8)

 RVOC, U.S. EPA, %
 0

 Preservative
 None required

Biodegradability

Product is biodegradable. A detailed biodegradation statement is available upon request.

Storage & Handling Normal safety precautions (i.e., safety goggles, gloves and dust mask) should be employed when handling NINOL COMF-N. Contact with the eyes and prolonged contact with the skin should be avoided. Avoid inhaling dust. Wash thoroughly after handling material.

It is recommended that NINOL COMF-N should be stored in sealed containers and kept in a cool, dry place. Maximum storage temperature is 105 °F (40 °C). Avoid overheating.

Standard Packaging: NINOL COMF-N is available in bags (50 lbs/23kg) and supersacks (2200 lbs/1000 kg).

Clearances

All components of NINOL COMF-N are listed in the following countries; the registration numbers for the active ingredients are included in parentheses: United States (TSCA 68140-00-1), Europe (EINECS 268-770-2), Canada (DSL 68140-00-1), Australia (AICS 68140-00-1), Philippines (PICCS 68140-00-1), Korea (ECL Serial No. KE-01075), Japan (ENCS 2-827) and China (IECSC 68190-00-1).

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Product Stewardship

Additional Safety Information

A Safety Data Sheet is available upon request.



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This product bulletin has been written in accordance with ACC's Product Stewardship guidelines.

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