Stepan



Product Bulletin

Product Name

Chemical Description

INCI Name

CAS Registry No.

Applications

NINOL® COMF-N

0

R- C- NH - CH2CH2OH

R=Coconut oil

Functional Properties

Foam Booster

Cocamide MEA

68140-00-1

- 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).

July 2016 Supersedes: June 2011 Page 1 of 2

NINOL® is a registered trademark of Stepan Company.



Product Stewardship

Additional Safety Information

A Safety Data Sheet is available upon request.



The information contained herein is based on the manufacturer's own study and the works of others and is subject to change without prior notice. The information is not intended to be all-inclusive, including as to the manner and conditions of use, handling, storage or disposal or other factors that may involve additional legal, environmental, safety or performance considerations. Nothing contained herein grants or extends a license, express or implied, in connection with any patents issued or pending of the manufacturer or others, or shall be construed as a recommendation to infringe any patents or to violate any applicable laws. STEPAN COMPANY MAKES NO WARRANTY OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR USE, AND NO WARRANTY OR GUARANTY OF ANY OTHER KIND, EXPRESS OR IMPLIED, IS MADE, INCLUDING REGARDING PERFORMANCE, SAFETY, SUITABILITY, STABILITY, ACCURACY, COMPLETENESS, ADEQUACY OR OTHERWISE. Stepan Company (and its employees, subsidiaries and affiliates) shall not be liable (regardless of fault) to the vendee, its employees, or any other party in respect of this information, including in respect of its accuracy, completeness, adequacy, furnishing, use, or reliance upon, and the vendee assumes and releases Stepan Company (and its employees, subsidiaries and affiliates) from all liability, whether in tort, contract or otherwise.

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

Stepan

Corporate Headquarters Stepan Mexico +55-11-5089-2208

Northfield, Illinois 60093, U.S.A. Stepan Quimica +55-11-5089-2200

Phone: 847-446-7500 Stepan Colombia +571-636-2808

Stepan Europa +32,476,505,460

Fax: 874-501-2100

Website: www.stepan.com

For Technical Service Call:
Stepan Company USA +1-800-745-7837
Stepan Canada +1-705-330-3367
Stepan Mexico +55-11-5089-2208
A. Stepan Quimica +55-11-5089-2200
Stepan Colombia +571-636-2808
Stepan Europe +33-476-505-160
Stepan Asia +656-879-9855
Stepan Philippines +656-879-9855

For Customer Service Call:
Stepan Company USA +1-800-457-7673
Stepan Canada +1-800-461-5000
Stepan Mexico +52-555-533-1967
Stepan Quimica +55-11-5089-2200
Stepan Colombia +57-6-8993125
Stepan UK +44-161-338-5511
Stepan France +33-476-50-51-00
Stepan Philippines +63-2-842-7951

July 2016

June 2011

Page 2 of 2

Supersedes: