



Product Bulletin

Product Name

Chemical Structure

AMPHOSOL® 2C

R = coco

Chemical Description

CAS Registry No.

INCI Name

Applications

Disodium cocoamphodiacetate is a mild amphoteric surfactant.

68650-39-5

Disodium Cocoamphodiacetate

Functional Properties

- Secondary surfactant
- Foam booster
- Viscosity builder
- Compatible with anionics, nonionics and cationics

End Product Uses

- **Bubble Baths**
- **Body Washes**
- Shampoos
- **Baby Products**

- Hand Soaps
 - Facial Washes
- Shower Gels **Ethnic Products**

Pet Shampoos

Typical
Properties

Α
S
C
F

Actives, %	38.0
Sodium Chloride, %	11.5
Color, Gardner	3
Density, g/ml (lbs/U.S. gal) 1.09	
Preservative DMDM Hyd	antoin

Environmental **Effects**

Product is biodegradable. Additional information is available upon request.

Health Effects

Non-irritating to the eyes at concentration of 5% active (Draize OECD 405), and to the skin at a concentration of 10% active (Draize OECD 404).

Storage & Handling

Normal safety precautions (i.e. gloves and safety goggles) should be employed when handling AMPHOSOL 2C in its concentrated form. Contact with the eyes and prolonged contact with the skin should be avoided. Wash thoroughly after handling material.

Standard Packaging: AMPHOSOL 2C is available in bulk, tote and drum quantities.

It is recommended that AMPHOSOL 2C be stored in sealed containers and kept at temperatures between 50°F (10°C) and 120°F (49°C). Avoid overheating or freezing. If material is frozen, mild heat and agitation are recommended to ensure the material is homogeneous before use.

Workplace Exposure

Occupational exposure can occur primarily through skin contact or via inhalation of vapors and mists. Engineering controls, personal protective equipment, and other workplace safety practices should be used to control these exposures. See SDS for more information.

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Clearances

The international inventories (country clearances) of AMPHOSOL 2C can be found in Section 15 of the Safety Data Sheet (SDS). It is the responsibility of the formulator to review the chemical control regulations for each country where the end product is intended to be sold or used. If you have any further questions regarding inventories, please contact North America Technical Service at techserv@stepan.com.

Product Stewardship

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

A Safety Data Sheet (SDS) is available upon request.



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Stepan

Corporate Headquarters Northbrook, Illinois 60062, U.S.A. Phone: 847-446-7500

Fax: 874-501-2100 Website: www.stepan.com For Technical Service Call:
Stepan North America +1-800-745-7837
Stepan Mexico +55-11-5089-2208
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 North America +1-800-457-7673
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

January 2022 Supersedes: December 2012