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Supersedes Revision: 04/08/2015

1. Product and Company Identification

Product Code: BCL89LF/5 **Product Name:** BCS L-89 LF

BCS Company Phone Number: Company Name: 1 (860)923-9575

P.O. Box 247 763 Thompson Rd.

Thompson, CT 06277

Emergency Contact: Chemtrec 1 (800)424-9300 Information: 1 (860)923-9575 BCS Company

2. Hazards Identification

Skin Corrosion/Irritation, Category 2 Serious Eye Damage/Eye Irritation, Category 2B



GHS Signal Word: Warning

GHS Hazard Phrases: H315: Causes skin irritation. H320: Causes eye irritation.

GHS Precaution Phrases: P264: Wash {hands} thoroughly after handling.

P280: Wear {protective gloves/protective clothing/eye protection/face protection}.

GHS Response Phrases: P302+352: IF ON SKIN: Wash with plenty of soap and water.

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for 15 minutes.

P321: Specific treatment {see ... on this label}.

P332+313: If skin irritation occurs, get medical advice/attention. P337+313: If eye irritation persists, get medical advice/attention. P362: Take off contaminated clothing and wash before re-use.

GHS Storage and Disposal

Phrases:

68603-42-9

Potential Health Effects (Acute and Chronic):

3. Composition/Information on Ingredients

CAS# **Hazardous Components (Chemical Name)** Concentration

Cocamide DEA {Amides,coco,N,N-bis

(hydroxyethyl); Coconut oil, fatty acid

diethanolamide}

< 5.0 %

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4. First Aid Measures

Emergency and First Aid

Procedures:

In Case of Skin Contact: Wash any sensitive areas. If skin irritation occurs: Get medical advice/attention.

Immediately flush eyes with large amounts of fresh, tepid water for at least 15 In Case of Eye Contact:

minutes. Hold eyelids open to ensure complete irrigation of eye and lid tissues. Tilt head to the side and irrigate the eye from the bridge of the nose to the outside of the face. Keep run-off from entering the other eye, mouth or ear. Washing eye within the first few seconds is essential to achieve maximum effectiveness. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get

medical advice/attention.

In Case of Ingestion: Do not induce vomiting. Rinse mouth with fresh, Tepid water, than immediately drink

4-8 oz. or milk or water. Never give anything by mouth to an unconscious person. If vomiting occurs, keep airways open. Keep head lower than hips to prevent aspiration

into the lungs. Get medical advice/attention.

5. Fire Fighting Measures

Flash Pt:

Explosive Limits: LEL: UEL:

Autoignition Pt:

Suitable Extinguishing

Media:

Dry chemical, CO2, sand, earth, water spray or regular foam.

Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand,

MSHA/NIOSH (approved or equivalent), and full protective gear.

Flammable Properties and

Hazards:

6. Accidental Release Measures

Protective Precautions, **Protective Equipment and Emergency Procedures:**

Rubber or neoprene gloves, Safety glasses, Wear chemical protective clothing.

Steps To Be Taken In Case Material Is Released Or Spilled:

Absorb spill with inert material (e.g. dry sand or earth), and dispose of in accordance

with applicable regulations.

7. Handling and Storage

Precautions To Be Taken in For industrial or institutional use only.

Handling:

Precautions To Be Taken in

Keep from freezing.

Storing:

8. Exposure Controls/Personal Protection

OSHA TWA ACGIH TWA CAS# **Partial Chemical Name** Other Limits

Cocamide DEA {Amides,coco,N,N-68603-42-9

bis(hydroxyethyl); Coconut oil, fatty

acid diethanolamide}

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Respiratory Equipment

(Specify Type):

A respirator is not needed under normal and intended conditions of product use.

Eye Protection:

Safety glasses

Protective Gloves:

Rubber or neoprene gloves

Other Protective Clothing:

Wear chemical protective clothing.

Engineering Controls (Ventilation etc.):

9. Physical and Chemical Properties

[X] Liquid **Physical States:** [] Gas [] Solid

Appearance: Dark Brown Liquid Appearance and Odor:

Odor: No apparent odor.

9.5 - 10.0pH:

Melting Point: Boiling Point: Flash Pt:

Evaporation Rate:

Flammability (solid, gas):

Explosive Limits: UEL: LEL:

Vapor Pressure (vs. Air or

mm Hg):

Vapor Density (vs. Air = 1):

Specific Gravity (Water = 1): 1.030 - 1.040

Solubility in Water: 100

Percent Volatile: Autoignition Pt:

10. Stability and Reactivity

Stability: Unstable [] Stable [X]

Conditions To Avoid -

Instability:

Avoid handling conditions which may allow for leaks and spills of this material. Do not permit personnel to handle this product without proper training and/or protective

equipment.

Incompatibility - Materials

To Avoid:

Hazardous Decomposition

or Byproducts:

Possibility of Hazardous

Reactions:

Conditions To Avoid -Hazardous Reactions: Will occur [] Will not occur [X]

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11. Toxicological Information

Toxicological Information:Inhalation, Eye contact, Skin contactIrritation or Corrosion:Eyes:Causes serious eye irritation.

Skin: May cause skin irritation.

Ingestion: No known effects.

Inhalation: No known effects.

Symptoms related to Toxicological

Eyes: Redness, pain, irritation. Skin: Redness, pain, irritation.

Characteristics:

Ingestion: No symptoms known or expected. Inhalation: No symptoms known or expected.

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

12. Ecological Information

General Ecological Information:

This product has no known ecotoxicological effects.

13. Disposal Considerations

Waste Disposal Method: Dispose of contents/container in accordance to local, state and federal regulations.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Compound Cleaner, Not Regulated.

DOT Hazard Class: UN/NA Number:

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Not Regulated

15. Regulatory Information

16. Other Information

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Additional Information About This Product:

Company's Disclaimer: While BCS believes this statement set forth herin are accurate as of the date hereof, BCS makes no warranty with respect thereto and expressly disclaims all liability for reliance theron. Such data is offered solely for your

consideration, investigation and verification.