

SAFETY DATA SHEET

BCS 828H

Printed: 04/06/2020
Revision: 03/31/2020
Supersedes Revision: 03/19/2015

1. Product and Company Identification

Product Code: BC828H
Product Name: BCS 828H
Company Name: BCS Company
P.O. Box 247 763 Thompson Rd.
Thompson, CT 06277
Phone Number: 1 (860)923-9575
Emergency Contact: Chemtrec 1 (800)424-9300

2. Hazards Identification

Skin Corrosion/Irritation, Category 2

Serious Eye Damage/Eye Irritation, Category 2



Warning

Causes skin irritation.
Causes serious eye irritation.
Keep out of reach of children.

GHS Signal Word:

Read label before use.

GHS Hazard Phrases:

Do not get in eyes, on skin, or on clothing.

GHS Precaution Phrases:

Wear rubber gloves, chemical goggles, face shield and rubber apron.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get immediate medical advice/attention.

GHS Response Phrases:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for 15 minutes. Get medical advice/attention.

IF ON SKIN: Take off immediately all contaminated clothing and wash it before reuse. Wash with plenty of water for 15 minutes. If skin irritation occurs: Get medical advice/attention.

Medical and Transportation Emergencies contact Chemtrec 1-800-424-9300

Dispose of contents/container in accordance to local, state and federal regulations.

Store locked up.

GHS Storage and Disposal Phrases:

| | |
|--------------|---|
| HEALTH | 2 |
| FLAMMABILITY | 0 |
| PHYSICAL | 0 |
| PPE | B |

Hazard Rating System:

HMIS:

Potential Health Effects (Acute and Chronic):

3. Composition/Information on Ingredients

| CAS # | Hazardous Components (Chemical Name) | Concentration |
|------------|--------------------------------------|---------------|
| 68603-42-9 | Cocamide DEA | 10.0 -15.0 % |
| 111-76-2 | Ethanol, 2-Butoxy- | < 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.
- In Case of Eye Contact:** Immediately flush eyes with large amounts of fresh, tepid water for at least 15 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, Tepad 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:** No data.
- Explosive Limits:** LEL: No data. UEL: No data.
- Autoignition Pt:** No data.
- 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:** No data available.

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 Handling:** For industrial or institutional use only.
- Precautions To Be Taken in Storing:** Keep from freezing.

8. Exposure Controls/Personal Protection

| CAS # | Partial Chemical Name | OSHA TWA | ACGIH TWA | Other Limits |
|------------|-----------------------|-------------|-------------|--------------|
| 68603-42-9 | Cocamide DEA | No data. | No data. | No data. |
| 111-76-2 | Ethanol, 2-Butoxy- | PEL: 50 ppm | TLV: 20 ppm | No data. |

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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.): | No data available. |

9. Physical and Chemical Properties

| | | | |
|---|--|--|--------------------------------|
| Physical States: | <input type="checkbox"/> Gas | <input checked="" type="checkbox"/> Liquid | <input type="checkbox"/> Solid |
| Appearance and Odor: | Appearance: Light Yellow Liquid Odor: No apparent odor. | | |
| Melting Point: | No data. | | |
| Boiling Point: | No data. | | |
| Autoignition Pt: | No data. | | |
| Flash Pt: | No data. | | |
| Explosive Limits: | LEL: No data. | UEL: No data. | |
| Specific Gravity (Water = 1): | 1.035 - 1.045 | | |
| Vapor Pressure (vs. Air or mm Hg): | No data. | | |
| Vapor Density (vs. Air = 1): | No data. | | |
| Evaporation Rate: | No data. | | |
| Solubility in Water: | 100 | | |
| pH: | 9.5 - 10.5 | | |
| Percent Volatile: | No data. | | |

10. Stability and Reactivity

| | | |
|---|--|--|
| Stability: | Unstable <input type="checkbox"/> | Stable <input checked="" type="checkbox"/> |
| 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: | No data available. | |
| Hazardous Decomposition Or Byproducts: | No data available. | |
| Possibility of Hazardous Reactions: | Will occur <input type="checkbox"/> | Will not occur <input checked="" type="checkbox"/> |
| Conditions To Avoid - Hazardous Reactions: | No data available. | |

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11. Toxicological Information

Toxicological Information: Inhalation, Eye contact, Skin contact

Irritation or Corrosion: Eyes: Causes serious eye irritation.

 Skin: May cause skin irritation.

 Ingestion: No known effects.

Symptoms related to Toxicological Characteristics:

 Inhalation: No known effects.

 Eyes: Redness, pain, irritation.

 Skin: Redness, pain, irritation.

 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

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

| CAS # | Hazardous Components (Chemical Name) | S. 302 (EHS) | S. 304 RQ | S. 313 (TRI) |
|------------|--------------------------------------|--------------|-----------|---------------|
| 68603-42-9 | Cocamide DEA | No | No | No |
| 111-76-2 | Ethanol, 2-Butoxy- | No | No | Yes-Cat. N230 |

16. Other Information

Revision Date: 03/31/2020

Additional Information About This Product: Company's Disclaimer: While BCS Co., Inc. believes this statement set forth herein is Accurate as of the date hereof, BCS Co., Inc. makes no warranty with respect thereto and expressly disclaims all liability for reliance thereon. Such data is offered solely for your consideration, investigation and verification.