

SAFETY DATA SHEET **BISM SUNRISE Dish Detergent**

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Chemical **Product and** Company Identification

Product Name Product Use Product Code For Medical Emergency

Manufacturer/Supplier's Information

Address Telephone Fax Website

BISM SUNRISE Dish Detergent 10215-1014

INFOTRAC 800-535-5053

BISM / Blind Industries and Services of Maryland 3345 Washington Boulevard, Baltimore, MD 21227

410-737-2600 • 888-322-4567

410-737-2667 www.BISM.org

Hazards Identification GHS Classification:

1. Eye - Category 2A

GHS Label Element:

Signal Word: Warning

Hazard Statement: May cause eye irritation.

Precautionary Statements: Wear eye protection. Wash thoroughly after handling.

Acute Effects

Eyes: May cause eye irritation. May cause redness or swelling. **Skin:** No known acute effects resulting from skin contact. Inhalation: No known acute effects resulting from inhalation.

Ingestion: May be irritating to the mouth, throat and gastrointestinal system. Symptoms may include

nausea, vomiting, diarrhea and cramps.

Chronic Effects

Carcinogenicity: No known critical effects or critical hazards.

Product /Ingredient Name: Not available.

Composition/ Information on Ingredients

Name of Hazardous Ingredients CAS No. WT.% Sodium Dodecylbenzenesulfonate 25155-30-0 20-25 Triethanolamine 102-71-6 2-4 Cocamide DEA 68603-42-9 1-3 Sodium Dodecyl Sulfate 151-21-31 1-2

First Aid Measures

Eye Contact: Check for and remove any contact lenses. Flush with large quantities of water, holding

eyelids open for 15 minutes. Seek medical attention if symptoms persist.

Skin Contact: N/A Inhalation: N/A

Ingestion: Do not induce vomiting. Drink copious amounts of water. Seek medical attention immediately.

Fire Fighting Measures

Suitable Fire Extinguishing Media: Use water spray, fog or foam

Specific Hazards Arising from the Chemical: In a fire or if heated, a pressure increase will occur and

the container may burst.

Hazardous Thermal Decomposition Products: No Specific Data

Specific Fire-Fighting Methods: None

Specific Protective Equipment for Fire-Fighters: None

Accidental Release Measures

Spill Clean Up: Put on appropriate personal protective equipment (see section 8). Stop leak if without risk. Move Containers from spill area. Dilute with water and mop up if water-soluble or absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.



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07 Handling and Storage

Handling: Put on appropriate personal protective equipment (see Section 8). Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Do not reuse container. Wash thoroughly after handling.

Storage: Store between the following temperatures: 4.44 to 48.9oC (40 to 120oF). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Separate from acids. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

08 Exposure
Controls/
Personal
Protection

Ingredient NameExposure LimitsTriethanolamineACGIH TWA 5mg/m3

Personal Protective Equipment (PPE)

Eyes: Safety glasses.

Body: For prolonged or repeated handling, use gloves. Nitrile gloves. Rubber gloves. Neoprene gloves. **Respiratory:** Use with adequate ventilation. A respirator is not needed under normal and intended conditions

of product use.

Physical and Chemical Properties

Physical State Clear viscous liquid

Color Blue

Odor Fresh, floral 'DAWN'

pH 7.0-9.0 Flash point None

Explosion limits Not available Not available Flammability (solid, gas) **Melting point** Not available **Boiling point** Not available **Evaporation rate (butyl acetate = 1)** Not available Vapor pressure Not available Vapor density Not available Relative density 1.03 (Water = 1)

Solubility Easily soluble in the following materials: cold water and hot water

Partition coefficient n-octano/waterNot availableAuto-ignition temperatureNot availableDecompostion temperatureNot availableOdor thresholdNot available

Viscosity Kinematic (room temperature): 500-600 cSt (CPS)

Stability and Reactivity

Stability: The product is stable.

Possibility of hazardous reactions: Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid: No specific data.

Materials to avoid: N/A

Hazardous decomposition products: Under normal conditions of storage and use, hazardous decomposition should not be produced.



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11	Toxicological
	Information

Product /Ingredient Name Sodium Dodecylbenzenesulfonate Cocamide DEA Sodium Dodecyl Sulfate Triethanolamine Result LD50 Oral LD50 Oral LD50 Oral LD50 Oral

Species
Rat
Rabbit
Rat
Rat

Dose438 mg/kg
5 gm/kg
1288 mg/kg
5000-9600 mg/kg

12 Ecological Information

N/A

13 Disposal Considerations

Waste Information

Waste must be disposed of in accordance with federal, state and local environmental control regulations. Consult your local or regional authorities for additional information.

14 Transport Information

Regulatory Information

UN Number

Proper Shipping Name

Classes

PG* Label

DOT Classification

not regulated

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Note: DOT classification applies to most package sizes. For specific container size classifications or size

exceptions, refer to the bill of lading with your shipment.

PG*: Packing Group

15 Regulatory Information

U.S. Federal Regulations

TSCA 8(b) inventory: All components are listed or exempted.

SARA 302/304/311/312 extremely hazardous substances: No listed substance SARA 302/304 emergency planning and notification: No listed substance

SARA 313
Form R-Reporting requirements

Product name
No listed substance

CAS number

Concentration

16 Ecological Information

Manufacturer Disclaimer:

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy of completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

System (HDS):

Flammability

Health Reactivity

*Hazard Determination

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