

# Safety Data Sheet

## BISM Pan Dazzler

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### 01 Chemical Product and Company Identification

**Product Name** BISM Pan Dazzler  
**Product Use** Dish Detergent  
**Product Code** 3521  
**For Medical Emergency** Call 'Chemtrec' 1-800-424-9300  
**Manufactured for** Blind Industries and Services of Maryland  
3345 Washington Blvd., Baltimore MD 21227

### 02 Hazards Identification

**GHS Classification:** 1. Eyes - Category 2B  
2. Skin - Category 3A

**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.

### 03 Composition/ Information on Ingredients

<b>Name of Hazardous Ingredients</b>	<b>CAS No.</b>	<b>WT.%</b>
Sodium Dodecylbenzenesulfonate	25155-30-0	6-10
Cocamide DEA	68603-42-9	2-4
Cocamine Oxide	68155-09-9	1-3

### 04 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.

### 05 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

### 06 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.

### 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 48.9°C (40 to 120°F). 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

<u>Ingredient Name</u>	<u>Exposure Limits</u>
N/A	N/A

#### 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.

### 09 Physical and Chemical Properties

<b>Physical State</b>	Clear viscous liquid
<b>Color</b>	Orange
<b>Odor</b>	Clementine
<b>pH</b>	7.0-9.0
<b>Flash point</b>	None
<b>Explosion limits</b>	Not available
<b>Flammability (solid, gas)</b>	Not available
<b>Melting point</b>	Not available
<b>Boiling point</b>	Not available
<b>Evaporation rate (butyl acetate = 1)</b>	Not available
<b>Vapor pressure</b>	Not available
<b>Vapor density</b>	Not available
<b>Relative density</b>	1.03 (Water = 1)
<b>Solubility</b>	Easily soluble in the following materials: cold water and hot water
<b>Partition coefficient n-octano/water</b>	Not available
<b>Auto-ignition temperature</b>	Not available
<b>Decomposition temperature</b>	Not available
<b>Odor threshold</b>	Not available
<b>Viscosity</b>	Kinematic (room temperature): 500-600 cSt (CPS)

### 10 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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## BISM Pan Dazzler

### 11 Toxicological Information

Product /Ingredient Name	Result	Species	Dose
Sodium Dodecylbenzenesulfonate	LD50 Oral	Rat	438 mg/kg
Cocamide DEA	LD50 Oral	Rabbit	5 gm/kg
Cocamine Oxide	LD50 Oral	Rat	500-5000 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
<b>DOT Classification</b>	not regulated	-	-		

**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	Product name	CAS number	Concentration
Form R-Reporting requirements	No listed substance		

### 16 Other Information

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.

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\*Hazard Determination System (HDS):

Health	1
Reactivity	0
Flammability	0