# **Safety Data Sheet**

Issue Date 03-Oct-2011 Revision/Review Date: 03-Sept-2019 Version 1.1

1. IDENTIFICATION

Product Identifier

Product Name Foaming Shower Cleaner

Other Means of Identification

Product Code L01252

Recommended use of the Chemical and Restrictions on Use

**Recommended Use** Shower & Restroom Cleaner. For industrial use.

**Details of the Supplier of the Safety Data Sheet** 

Victoria Bay Products 255 Rte 1 & 9 Jersey City, NJ 07306

Emergency Telephone Number

Company Phone Number Phone: 1-800-226-3233

Emergency Telephone (24 hr) INFOTRAC 1-352-323-3500 (International)

1-800-535-5053 (North America)

# 2. HAZARDS IDENTIFICATION

Appearance Blue Physical State Liquid Odor Fresh

Classification

| Skin Corrosion/Irritation         | Category 3 |
|-----------------------------------|------------|
| Serious Eye Damage/Eye Irritation | Category 1 |

## Signal Word

Danger

# **Hazard Statements**

Causes mild skin irritation.
Causes serious eye damage.

# **Precautionary Statements - Prevention**

Wear glasses or goggles as needed to prevent exposure to eyes.

## **Precautionary Statements - Response**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor.

IF ON SKIN: If skin irritation occurs: Get medical advice/attention.

## **Precautionary Statements - Storage**

No other specific measures identified.

## **Precautionary Statements - Disposal**

No other specific measures identified.

## **Other Hazards**

None known.

## **Unknown Acute Toxicity**

None known.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | CAS No    | Weight-% |
|---------------|-----------|----------|
| Water         | 7732-18-5 | 60-100   |
| Organic Salt  | 506-89-8  | 7-13     |

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| Diethylene Glycol Monobutyl Ether | 112-34-5   | 1-5 |
|-----------------------------------|------------|-----|
| Nonylphenoxypolyethoxyethanol     | 68412-54-4 | 1-5 |

<sup>\*\*</sup>If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.\*\*

## 4. FIRST-AID MEASURES

First Aid Measures

Eye Contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

Get medical attention.

**Skin Contact** Wash off immediately with plenty of water for at least 15 minutes. May be irritating to skin.

Get medical attention if irritation persists.

**Inhalation** Remove to fresh air. If discomfort persists, get medical attention.

**Ingestion** Clean mouth with water and drink afterwards plenty of water. If any discomfort persists,

obtain medical attention.

Most Important Symptoms and Effects

**Symptoms** Causes burns to the eyes. Prolonged or repeated exposure can remove natural skin oils and

may produce irritation.

Indication of Any Immediate Medical Attention and Special Treatment Needed

Notes to Physician Treat symptomatically. May aggravate pre-existing skin disorders.

## 5. FIRE-FIGHTING MEASURES

## Suitable Extinguishing Media

Water spray (fog). Carbon dioxide (CO2). Water. Foam.

## Unsuitable Extinguishing Media

Not determined.

## Specific Hazards Arising from the Chemical

None known.

#### **Hazardous Combustion Products**

Normal products of combustion.

#### **Protective Equipment and Precautions for Firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. ACCIDENTAL RELEASE MEASURES

## Personal Precautions. Protective Equipment and Emergency Procedures

**Personal Precautions** Wear protective clothing as described in Section 8 of this safety data sheet.

**Environmental Precautions** Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See

Section 12. Ecological Information, See Section 13. Disposal Considerations, for additional

information. See Section 12 for additional Ecological Information.

## Methods and Material for Containment and Cleaning Up

Methods for Containment Prevent from spreading or entering drains, ditches or rivers by using sand, earth, or other

appropriate barriers.

Foaming Showroom Cleaner Methods for Clean-Up Revision/Review Date: 07-Aug-2018 Contain and collect with an inert absorbent and place into an appropriate container for

disposal. Rinse area with clean water and dry before permitting traffic.

## 7. HANDLING AND STORAGE

## **Precautions for Safe Handling**

Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice. Use personal

protection recommended in Section 8. For industrial and commercial use only. Avoid

contact with skin, eyes or clothing.

#### Conditions for Safe Storage. Including Any Incompatibilities

**Storage Conditions** Keep container tightly closed and store in a cool, dry and well-ventilated place. Protect from

freezing. Keep out of the reach of children.

**Incompatible Materials**None known based on information supplied.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Exposure Guidelines

| Chemical Name | ACGIH TLV | OSHA PEL | NIOSH IDLH |
|---------------|-----------|----------|------------|
| None Listed   |           |          |            |

#### **Appropriate Engineering Controls**

**Engineering Controls**Ensure adequate ventilation, especially in confined areas. Good general room ventilation

(equivalent to outdoors) should be adequate under normal conditions. Eyewash stations.

Showers.

## Individual Protection Measures, such as Personal Protective Equipment

**Eye/Face Protection** Eye protection should be used when splashing may occur.

**Skin and Body Protection** Wear protective gloves when handling this product.

Respiratory Protection Under normal conditions, respirator is not normally required.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on Basic Physical and Chemical Properties

Physical State Liquid

AppearanceClear to HazyOdorFresh

Color Blue Odor Threshold Not determined

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

рΗ 1.5-2.0 **Melting Point/Freezing Point** Approximately 32°F Approximately 212°F **Boiling Point/Boiling Range** Flash Point Not applicable **Evaporation Rate** Not determined Flammability (Solid, Gas) Liquid-not applicable **Upper Flammability Limits** Not applicable **Lower Flammability Limit** Not applicable **Vapor Pressure** Not determined

Specific Gravity 1.01

Vapor Density

Water Solubility Completely soluble Solubility in other solvents Not determined

Not determined

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Partition Coefficient
Auto-ignition Temperature
Decomposition Temperature
Kinematic Viscosity
Dynamic Viscosity
Explosive Properties
Not determined
Not determined
Not determined
Not determined
Not determined
Not an explosive
Not determined

# 10. STABILITY AND REACTIVITY

## Reactivity

Not reactive under normal conditions.

#### **Chemical Stability**

Stable up to 110 °C (230 °F).

## Possibility of Hazardous Reactions

None under normal processing.

## **Hazardous Polymerization**

Hazardous polymerization does not occur.

## **Conditions to Avoid**

Keep out of reach of children. Heating above 110 °C (230 °F) results in exothermic decomposition with rapid release of carbon dioxide. Keep from freezing.

#### **Incompatible Materials**

Avoid contact with oxidizers. This material may be extremely hazardous in contact with chlorates or nitrates. Contact with hypochlorite's (chlorine bleach, sulfides, or cyanides) will liberate toxic gases. Contact with alkaline materials will generate heat.

#### **Hazardous Decomposition Products**

Thermal decomposition may produce oxides of carbon, nitrogen, and chlorine. Hydrogen gas may be released upon contact with certain metals.

# 11. TOXICOLOGICAL INFORMATION

#### Information on Likely Routes of Exposure

#### **Product Information**

**Eye Contact** Avoid contact with eyes.

**Skin Contact** Avoid contact with skin.

**Inhalation** Avoid breathing vapors or mists.

**Ingestion** Do not taste or swallow.

## Component Information

| Chemical Name                                 | Oral LD50          | Dermal LD50          | Inhalation LC50 |
|---|--------------------|----------------------|-----------------|
| Organic Salt<br>506-89-8                      | > 1121 mg/kg (Rat) | -                    | -               |
| Diethylene Glycol Monobutyl Ether<br>112-34-5 | > 4500 mg/kg (Rat) | 2764 mg/kg (Rabbit)  | -               |
| Nonylphenoxypolyethoxyethanol<br>68412-54-4   | >2000 mg/kg (Rat)  | >2000 mg/kg (Rabbit) | -               |

## Information on Physical, Chemical and Toxicological Effects

**Symptoms** Please see section 4 of this SDS for symptoms.

# Delayed and Immediate Effects as well as Chronic Effects from Short and Long-Term Exposure

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Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by OSHA,

IARC or NTP.

## **Numerical Measures of Toxicity**

Not determined

## 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

## Component Information

| Chemical Name                                    | Algae/aquatic plants | Fish                | Toxicity to microorganisms | Crustacea             |
|--|----------------------|---------------------|----------------------------|-----------------------|
| Organic Salt<br>506-89-8                         |                      | . 140 mg/L (96hr)   | -                          | > 71.1 mg/L<br>(48hr) |
| Diethylene Glycol Monobutyl<br>Ether<br>112-34-5 | > 100 mg/L (96hr)    | 1300 mg/L (96hr)    | -                          | -                     |
| Nonylphenoxypolyethoxyethanol<br>68412-54-4      | -                    | 3.8-6.2 mg/L (96hr) | > 1000 mg/L (16hr)         | 9.3-21.4 mg/L (48hr)  |

#### Persistence/Degradability

Not expected to persist.

#### **Bioaccumulation**

Not expected to bioaccumulate.

#### **Mobility**

Not determined

## Other Adverse Effects

Not determined

## 13. DISPOSAL CONSIDERATIONS

## **Waste Treatment Methods**

**Disposal of Wastes**Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated Packaging Disposal should be in accordance with applicable regional, national and local laws and

regulations.

## 14. TRANSPORT INFORMATION

Note Please see current shipping paper for most up to date shipping information, including

exemptions and special circumstances.

**DOT** Not regulated. (NOI Non-Hazardous)

**IATA** Not regulated.

**IMDG** Not regulated.

# 15. REGULATORY INFORMATION

## International Inventories

Canada – Domestic Substances List (DSL) TSCA (Toxic Substances Control Act) All ingredients are listed or exempt. All ingredients are listed or exempt.

#### **Foaming Showroom Cleaner**

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

#### US Federal Regulations

#### **CERCLA**

None Listed

#### SARA 311/312 Hazard Categories

Immediate (Acute) Health.

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains the following chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

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Diethylene Glycol Monobutyl Ether (112-34-5)

## **CWA (Clean Water Act)**

None known.

#### US State Regulations

None known

## **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

#### U.S. State Right-to-Know Regulations

The following ingredients appear on various state right to know lists and/or California's Proposition 65 List:

| Chemical Name | State List |
|---------------|------------|
| None Listed   |            |

AZ- Arizona Ambient Air Quality Guidelines IL- Illinois Toxic Air Contaminate- Carcinogenic

CT- Connecticut Hazardous Air Pollutants

MA- Massachusetts Right to Know List

CA- California Director's List of Hazardous Substances MN- Minnesota Hazardous Substances List

CAP65- California Prop65

NJ- New Jersey Right to Know List
FL- Florida Substances List

PA- Pennsylvania Right to Know List

ID- Idaho Non-Carcinogen Toxic Air Pollutants RI- Rhode Island Hazardous Substances List

# 16. OTHER INFORMATION

NFPA **Health Hazards** Flammability Instability **Special Hazards** Not determined Not determined Not determined Not determined HMIS **Health Hazards** Flammability **Physical Hazards Personal Protection** 3 0 0 Not determined

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Revision Note Version 1.1 Updated Section 15

## **Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

Keep Out of Reach of Children. For Industrial and Institutional Use Only.

**End of Safety Data Sheet** 

<sup>\*</sup>Denotes changes from last version.