# **Safety Data Sheet**

Issue Date 03-Oct-2011 Revision/Review Date: 24-Jun-2024 Version 1.4

# 1. IDENTIFICATION

**Product Identifier** 

Product Name Victoria Bay Glass and Multi-Surface Cleaner #12

Other Means of Identification

Product Code S00021/ S00131

Recommended use of the Chemical and Restrictions on Use

Recommended Use Glass & surface cleaning. For industrial and institutional use.

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

Victoria Bay Products 255 Route 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 Dark blue
 Physical State Liquid
 Odor No Fragrance Added

Classification

Skin Corrosion/Irritation	Category 3
Serious Eye Damage/Eye Irritation	Category 2 Subcategory B

# Signal Word Warning

## **Hazard Statements**

Causes mild skin irritation.
Causes eye irritation

## **Precautionary Statements - Prevention**

Wash face, hands and any exposed skin thoroughly after handling.

#### **Precautionary Statements - Response**

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

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.



Product AT USE DILUTION

GHS Classification: Not classified. Signal Word: No signal word.

Hazard Statements: No known significant effects or critical hazards.

Prevention: Wash thoroughly after handling.

Response: Get medical attention if symptoms appear. Disposal: No other specific measures identified.

Other Hazards: None known.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

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Chemical Name	CAS No	Weight-%
Caprylyl/Capryl Glucoside & Lauryl Glucoside	68515-73-1/ 110615-47-9	1-5
(2-Methoxymethylethoxy) Propanol	34590-94-8	1-5
Benzenesulfonic Acid, C10-16-Alkyl Derivs., Sodium Salts	68081-81-2	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. \*\*

## **Product AT USE DILUTION**

No hazardous ingredients in reportable quantities are present in the product.

## 4. FIRST-AID MEASURES

#### First Aid Measures

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

irritation develops or persists, seek medical attention.

**Skin Contact** Wash off immediately with plenty of water for at least 15 minutes. If irritation occurs and

persists, seek medical attention.

Inhalation Remove to fresh air.

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

obtain medical attention.

# **Most Important Symptoms and Effects**

**Symptoms** 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.

## **Product AT USE DILUTION**

Eye Contact: No known effect. Rinse with water for a few minutes. Skin Contact: No known effect. Rinse with water for a few minutes. Inhalation: No special measures required. Treat symptomatically.

Ingestion: Get medical attention if symptoms occur.

# 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

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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 personal protective equipment as required.

**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.

Methods for Clean-Up Safety glasses and gloves are recommended when cleaning up spillage. 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.

#### **Product AT USE DILUTION**

Personal Precautions: Use personal protective equipment as required.

Environmental Precautions: Avoid contact of large amounts of spilled material and runoff with soil and surface waterways.

Methods for Clean Up: Use a water rinse for a final clean-up.

# 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** Strong oxidizing agents.

#### **Product AT USE DILUTION**

Handling and Storage: Wash thoroughly after handling. Keep out of reach of children.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## **Exposure Guidelines**

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
(2-Methoxymethylethoxy) Propanol	TWA 100ppm, STEL 150ppm	TWA 600 mg/m3, 100ppm	
34590-94-8	Absorbed via skin	Absorbed via skin	-

#### **Appropriate Engineering Controls**

**Engineering Controls** Use in well ventilated areas.

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## 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.

## **Product AT USE DILUTION**

Engineering Controls: Good general room ventilation should be adequate. Eye Protection: Wear glasses or goggles when exposure may occur.

Skin and Body Protection: No protective equipment needed under normal use conditions. Respiratory Protection: No protective equipment is needed under normal use conditions.

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
Appearance Clear
Color Blue

Odor No Added Fragrance
Odor Threshold Not determined

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

**pH (concentrate)** 7.5-8.0 **pH (128:1 dilution)** 7.5-8.0

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

Specific Gravity 1.02

**Water Solubility** Completely soluble Solubility in other solvents Not determined **Partition Coefficient** Not determined **Auto-ignition Temperature** Not determined **Decomposition Temperature** Not determined **Kinematic Viscosity** Not determined **Dynamic Viscosity** Not determined **Explosive Properties** Not an explosive **Oxidizing Properties** Not determined

# **Product AT USE DILUTION**

Physical State: Liquid Color: Light blue Odor: None pH: 7.5-8.0

# 10. STABILITY AND REACTIVITY

## Reactivity

Not reactive under normal conditions.

#### **Chemical Stability**

Stable under recommended storage conditions.

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## **Possibility of Hazardous Reactions**

None under normal processing.

#### **Hazardous Polymerization**

Hazardous polymerization does not occur.

# **Conditions to Avoid**

Keep out of reach of children. Avoid excessive heat. Keep from freezing.

#### **Incompatible Materials**

Strong oxidizing agents.

# **Hazardous Decomposition Products**

Thermal decomposition may produce oxides of carbon, nitrogen, sulfur, and hydrocarbons.

# 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
Caprylyl/Capryl Glucoside & Lauryl Glucoside 68515-73-1/ 110615-47-9	> 5000 mg/kg (Rat)	-	-
(2-Methoxymethylethoxy) Propanol 34590-94-8	> 5000 mg/kg (Rat)	9510 mg/kg (Rabbit)	3.35 mg/L, 7hr vapor (Rat)
Benzenesulfonic Acid, C10-16-Alkyl Derivs., Sodium Salts	> 1080 mg/kg (Rat)	> 2000 mg/kg (Rat)	-

## 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

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

IARC or NTP.

# **Numerical Measures of Toxicity**

Not determined

# **Product AT USE DILUTION**

No specific data available.

# 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
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(2-Methoxymethylethoxy) Propanol 34590-94-8	> 969 mg/L Pseudokirchneriella subcapitata	> 1000 mg/L Poecilia reticulata	4168 mg/L Pseudomonas putida	1919 mg/L (48hr) Daphnia magna
Benzenesulfonic Acid, C10-16- Alkyl Derivs., Sodium Salts 68081-81-2	29 mg/L 96h	1.67 mg/L Lepomis macrochirus	-	2.9 mg/L 48h, Daphnia magna

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## 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)

<u>IATA</u> Not regulated.

IMDG Not regulated.

# **Product AT USE DILUTION**

Not intended for transport.

# 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.

## 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 does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

# **CWA (Clean Water Act)**

None known.

#### Toxic Substances Control Act (TSCA)

All components are listed or exempted.

#### 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:

_	The following ingredients appear on various state right to know hete analysis called his 5 reposition to Elet.		
	Chemical Name	State List	
	2-Methoxymethylethoxy) Propanol 34590-94-8	PA	

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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**

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

#### **Product AT USE DILUTION**

Health Hazard: 1 Flammability: 0 Physical Hazards: 0

Personal Protection: None Required

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**Revision Note** Version 1.4 - Update Sections 2 & 3.

# **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.