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 #1	2			
Other Means of Identification Product Code	S00021/ S00131	S00021/ S00131			
<u>Recommended use of the Chen</u> Recommended Use	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 Saf Victoria Bay Products 255 Route 1 & 9 Jersey City, NJ 07306	fety Data Sheet				
Emergency Telephone Number Company Phone Number Emergency Telephone (24 hr)	Phone: 1-800-226-3233 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 Serious Eye Damage/Eye Irritation		Category 3 Category 2 Subcategory B			
<u>Signal Word</u> Warning					
<u>Hazard Statements</u> Causes mild skin irritation. Causes eye irritation					
Precautionary Statements - Preve Wash face, hands and any exposed		•			

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

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

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

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

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.

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 Appearance Color	Liquid Clear Blue		Odor Odor Threshold	No Added Fragrance Not determined
Property pH (concentrate) pH (128:1 dilution) Melting Point/Freezing Point Boiling Point/Boiling Range Flash Point Evaporation Rate Flammability (Solid, Gas) Lower Flammability Limit Vapor Pressure Vapor Density Specific Gravity Water Solubility Solubility in other solvents Partition Coefficient Auto-ignition Temperature Decomposition Temperature Kinematic Viscosity Dynamic Viscosity Explosive Properties Oxidizing Properties		Yalues 7.5-8.0 7.5-8.0 Approximately 32°F Approximately 212°F Not applicable Not determined Liquid-not applicable Not applicable Not applicable Not determined Not determined 1.02 Completely soluble Not determined Not determined	Remark	<u>s • Method</u>

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.

Victoria Bay Glass and Multi-Surface Cleaner #12 **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	
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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

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

<u>Note</u>	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.

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:

Chemical Name	State List
2-Methoxymethylethoxy) Propanol 34590-94-8	PA

AZ- Arizona Ambient Air Qualit	y Guidelines
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CT- Connecticut Hazardous Air Pollutants

CA- California Director's List of Hazardous Substances

CAP65- California Prop65

FL- Florida Substances List

ID- Idaho Non-Carcinogen Toxic Air Pollutants

IL- Illinois Toxic Air Contaminate- Carcinogenic MA- Massachusetts Right to Know List MN- Minnesota Hazardous Substances List NJ- New Jersey Right to Know List PA- Pennsylvania Right to Know List RI- Rhode Island Hazardous Substances List

16. OTHER INFORMATION

NFPA	
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HMIS	

Health Hazards Not determined Health Hazards 2 Flammability Not determined Flammability 0 Instability Not determined Physical Hazards 0 Special Hazards Not determined Personal Protection Glasses

Product AT USE DILUTION

Health Hazard: 1 Flammability: 0 Physical Hazards: 0 Personal Protection: None Required

Issue Date	03-Oct-2011
Revision Date:	24-Jun-2024
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.

*Denotes changes from last version.

End of Safety Data Sheet