Safety Data Sheet

| Issue Date 0 | 1-Oct-2011 | Revision/Review Date | : 16-Jun-2021 | v | ersion | 1.1 | | | |
|---------------------------------------|---|---|--------------------------------|------|--------|-----|--|--|--|
| | 1. IDENTIFICATION | | | | | | | | |
| Product Ident | | Victoria Bay Peroxide Citrus 2-I | N-1 Cleaner RTU | | | | | | |
| <u>Other means of</u> Product Code | of Identification | C99938 | | | | | | | |
| <u>Recommende</u> Recommende | | <u>I and Restrictions on Use</u> RTU peroxide cleaner. For ind | ustrial and institutional use. | | | | | | |
| Victoria Bay Pr 255 Route 1 & | Details of the Supplier of the Safety Data Sheet Victoria Bay Products 255 Route 1 & 9 Jersey City, NJ 07306 | | | | | | | | |
| Company Pho | <u>elephone Number</u> one Number elephone (24 hr) | Phone: 1-800-226-3233 INFOTRAC 1-352-323-3500 (Ir 1-800-535-5053 (North America | , | | | | | | |
| | 2. HAZARDS IDENTIFICATION | | | | | | | | |
| Appearance | Colorless | Physical State | Liquid | Odor | Orange | | | | |

Classification

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | CAS No | Weight-% |
|------------------------------|------------|----------|
| Alcohols, C9-11, Ethoxylated | 68439-46-3 | 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. **

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 eye irritation persists: Get medical advice/attention. |
|--------------------------------------|--|
| Skin Contact | Wash off immediately with plenty of water for at least 15 minutes. |
| Inhalation | Remove to fresh air. |
| Ingestion | Clean mouth with water and drink afterwards plenty of water. If any discomfort persists, obtain medical attention. |
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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.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

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

Unsuitable Extinguishing Media

Not determined.

<u>Specific Hazards Arising from the Chemical</u> This product contains hydrogen peroxide which could accelerate burning when involved in a fire.

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. |
|-------------------------|--|
| Methods for Clean-Up | 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 |
|-------------------------------|-----------|-----------------------|------------|
| Hydrogen Peroxide 772-84-1 | TWA: 1ppm | 1.4 mg/m ³ | |

Appropriate Engineering Controls

Engineering Controls

Use in well ventilated areas.

Individual Protection Measures, such as Personal Protective Equipment

| Eye/Face Protection | No protective equipment is needed under normal use conditions. |
|--------------------------|--|
| Skin and Body Protection | No protective equipment is needed under normal use conditions. |
| 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 Appearance Color | Liquid Clear Colorless | Odor Odor Threshold | Orange Not determined |
|---|--|-------------------------|--------------------------|
| <u>Property</u> pH Melting Point/Freezing Point Boiling Point/Boiling Range | <u>Values</u> 2.0-2.5 0 °C / 32 °F 100 °C / 212 °F | <u>Remarks • Method</u> | |
| Flash Point Evaporation Rate Flammability (Solid, Gas) | Not applicable Not determined Liquid-not applicable | TOC | |
| Upper Flammability Limits Lower Flammability Limit Vapor Pressure | Not applicable Not applicable Not determined | | |
| Vapor Density Specific Gravity Water Solubility | Not determined 1.04 Completely soluble | @ 25 °C (77 °F) | |
| Solubility in other solvents Partition Coefficient Auto-ignition Temperature Decomposition Temperature Kinematic Viscosity Dynamic Viscosity Explosive Properties Oxidizing Properties | Not determined 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 under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.

Conditions to Avoid

Keep out of reach of children. Keep from freezing.

Incompatible Materials

None known based on information supplied.

Hazardous Decomposition Products

Oxygen gas, carbon dioxide, carbon monoxide, hydrocarbons, or organic compounds may be formed during thermal decomposition.

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 |
|--|--------------------|-------------------|-----------------|
| Alcohols, C9-11, Ethoxylated 68439-46-3 | = 1378 mg/kg (Rat) | > 2 g/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

Carcinogenicity

Not classifiable as a human carcinogen.

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 |
|--|----------------------|---------------------------------------|-------------------------------|-------------------------|
| Alcohols, C9-11, Ethoxylated 68439-46-3 | - | 8.5mg/L (96HR) Pimephales promelas | - | 5.3 mg/L (48hr) Daphnia |

Persistence/Degradability

Not determined

Bioaccumulation Not determined

_ _ _ _ _ _

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 |
| | Page 4/6 |

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 |
| 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.

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

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

SARA 311/312 Hazard Categories

Acute Health Hazard

Yes

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain a chemical or 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)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

US State Regulations

U.S. State Right-to-Know Regulations

This product does not contain any substances regulated under applicable state right-to-know regulations

| Chemical Name | State List |
|--------------------------------|------------|
| Hydrogen Peroxide 7722-84-1 | NJ, MA, PA |
| d-Limonene 5989-27-5 | NJ, PA |

AZ – Arizona Ambient Air Quality Guidelines

CT – Connecticut Hazardous Air Pollutants

CA – California Director's List of Hazardous Substances

CAP65 – California Prop 65

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

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| Victoria Bay Pero | xide Citrus 2-N-1 Cleaner RTU | | Revision/Revie | w Date: 16-Jun-2021 |
|-------------------|--|---|--|--|
| <u>HMIS</u> | determined Health Hazards 1 | Flammability Not determined Flammability 0 | Instability Not determined Physical Hazards 0 | Special Hazards Not determined Personal Protection Not determined |

Issue Date Revision/Review Date: Revision Note

01-Oct-2011 16-Jun-2021 Version 1.1 Updated name and Section 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