# **Safety Data Sheet**

Issue Date: 03-Oct-2011 Revision/Review Date: 04-Sep-2019 Version 1.0

# 1. IDENTIFICATION

Product Identifier

Product Name Victoria Bay 25% Floor Finish

Other Means of Identification

Product Code D00064/ D00065/ D20365

Recommended Use of the Chemical and Restrictions on Use

**Recommended Use** High solids floor finish. For industrial 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 White Physical State Liquid Odor Characteristic

#### 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.

#### **Unknown Acute Toxicity**

2.48% of the mixture consists of ingredient(s) of unknown toxicity

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Water	7732-18-5	60-100
Proprietary Polystyrene/Acrylic Polymer Blend	Proprietary	15-40
Diethylene Glycol Monoethyl Ether	111-90-0	3-7
Tributoxyethyl Phosphate	78-51-3	1-5
Proprietary Wax Emulsion	Proprietary	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. 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.

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

blean mouth with water and drink afterwards piently of water. If any disconner

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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.

## 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.

# 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

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Exposure Guidelines This product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region specific regulatory bodies.

## **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.

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Showers.

#### 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 Liquid Appearance Opaque

AppearanceOpaqueOdorCharacteristicColorWhiteOdor ThresholdNot determined

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

pH 8.0-8.5 Melting Point/Freezing Point 0 °C / 32 °F

Boiling Point/Boiling Range 100 ℃ / 212 °F Flash Point Not applicable

Evaporation Rate
Flammability (Solid, Gas)
Upper Flammability Limits
Not applicable
Not applicable

Lower Flammability Limit

Vapor Pressure

Vapor Density

Not applicable

Not determined

Not determined

Specific Gravity 1.04

Water Solubility Completely soluble @ 25 °C (77 °F)

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

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#### **Incompatible Materials**

None known based on information supplied.

## **Hazardous Decomposition Products**

Normal products of combustion.

# 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
Proprietary Polystyrene/Acrylic Polymer Blend	> 90 mL/kg (Rat)	-	-
Tributoxyethyl Phosphate 78-51-3	= 3000 mg/kg ( Rat )	> 5000 mg/kg ( Rabbit )	> 6.4 mg/L (Rat) 4 h
Proprietary Wax Emulsion	> 90 mL/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

<u>Unknown Acute Toxicity</u> 2.48% of the mixture consists of ingredient(s) of unknown toxicity.

# 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
Tributoxyethyl Phosphate 78-51-3	-	10.4 - 12.0: 96 h Pimephales promelas mg/L LC50 flow-through	-	-

# Persistence/Degradability

Not determined

## **Bioaccumulation**

Not determined

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Chemical Name	Partition Coefficient	
butoxyethyl Phosphate 78-51-3	4.78	

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#### **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

LATA Not regulated

<u>IMDG</u> 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 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)**

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

#### 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:

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	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

CAP65C- California Prop65 Carcinogen 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**

NFPAHealth Hazards<br/>Not determinedFlammability<br/>Not determinedInstability<br/>Not determinedSpecial Hazards Not<br/>determinedNot<br/>determinedHMISHealth HazardsFlammabilityPhysical HazardsProtection Not<br/>determined

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#### **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.