

# Brighton Industries, Inc.

## SAFETY DATA SHEET

Issuing Date: June 30, 2016

Revision Date: February 20, 2019

Revision Number: 1

### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Identifier**

**Product Name** Bio Clean

**Other Means of Identification**

**Product Code** Bio Clean

**Recommended use of the chemical and restrictions on use**

All Purpose Odor Controller and Cleaner

No restrictions known

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

**Supplier Address**

Brighton Industries, Inc.  
2783 Shermer Road  
Northbrook, IL 60062

**Emergency Telephone Number**

**Company Phone Number** 312-666-6601  
**Emergency Telephone** 800-535-5053 Infotrac

### 2. HAZARDS IDENTIFICATION

**Classification**

Skin Corrosion/Irritation	Mild
Eye Damage/Irritation	Mild
Hazards to Aquatic Environment- Acute	Not Determined

**Signal Word**

N/A

**Hazard Statements**



**Physical State:** Liquid

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### Precautionary Statements - Prevention

Wash face, hands and any exposed skin thoroughly after handling  
Wear protective gloves/protective clothing/eye protection/face protection  
May cause an allergic skin reaction.

### Precautionary Statements - Response

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing call a doctor/physician if irritation develops.

**IF ON SKIN:** Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse.

**Ingestion:** Rinse out mouth. Do NOT induce vomiting. Call a Poison Control Center or doctor.

**Inhalation:** No specific response required.

### Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant.

### Other Hazards

None Known

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
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None Known

## 4. FIRST AID MEASURES

### First Aid Measures

<b>Inhalation</b>	Remove to fresh air. If symptoms persist, call a physician.
<b>Eye Contact</b>	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation occurs.
<b>Ingestion</b>	Rinse out mouth. Call a POISON CENTER or doctor/physician if you feel ill.
<b>Skin Contact</b>	Wash with plenty of soap and water. If skin irritation persists, call a physician.

### Most Important Symptoms and Effects, both Acute and Delayed

<b>Symptoms</b> Itching, rashes and hives.	Exposed individuals may experience eye tearing, redness, and discomfort.
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### Indication of any Immediate Medical Attention and Special Treatment Needed

<b>Note to Physicians</b>	Treat symptomatically.
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## 5. FIRE-FIGHTING

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### MEASURES

#### Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

#### **Unsuitable Extinguishing Media**

Not determined.

#### Specific Hazards Arising from the Chemical

Non-flammable, however product is or contains a sensitizer. May cause sensitization by contact.

#### 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** Use personal protective equipment as required.

**Environmental Precautions** See Section 12 for additional ecological information.

#### Methods and Material for Containment and Cleaning Up

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

**Methods for Cleaning Up** Keep in suitable, closed containers for disposal.

### 7. HANDLING AND STORAGE

#### Precautions for Safe Handling

**Advice on Safe Handling** Handle in accordance with good industrial hygiene and safety practice. Wash face, hands, and any exposed skin thoroughly after handling. Use personal protection recommended in Section 8.

#### Conditions for Safe Storage, Including any Incompatibilities

**Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place.

**Incompatible Materials** Strong acids and reducing agents.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
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None Known

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### Appropriate Engineering Controls

**Engineering Controls** Provide adequate ventilation. Eyewash stations.

### Individual Protection Measures, such as Personal Protective Equipment

**Eye/Face Protection** Wear approved safety goggles where a splash hazard exists.

**Skin and Body Protection** Wear suitable protective clothing.

**Respiratory Protection** Ensure adequate ventilation, especially in confined areas.

**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	Hazy Liquid	<b>Odor</b>	Pleasant
Color	Light Yellow Tinge	<b>Odor Threshold</b>	Not determined

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
pH	6-9	
Melting Point/Freezing Point	Not determined	
Boiling Point/Boiling Range	Not determined	
Flash Point	Non-flammable	

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
Evaporation Rate	Not determined	
Flammability (Solid, Gas)	n/a-liquid	
Upper Flammability Limits	Not determined	
Lower Flammability Limit	Not determined	
Vapor Pressure	Not determined	
Vapor Density	Not determined	
Specific Gravity	1.00-1.01	
Water Solubility	Soluble in water	
Solubility in Other Solvents	Not determined	
Partition Coefficient	Not determined	
Autoignition Temperature	Not determined	
Decomposition Temperature	Not determined	
Kinematic Viscosity	Not determined	
Dynamic Viscosity	Not determined	
Explosive Properties	Not an explosive	
Oxidizing Properties	Not determined	

## 10. STABILITY AND REACTIVITY

### Reactivity

Not reactive under normal conditions.

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### Chemical Stability

Stable under recommended storage conditions.

### Possibility of Hazardous Reactions

None under normal processing.

### Conditions to Avoid

Keep out of reach of children. Store in a cool, dry place away from acids and reducing agents.

### Incompatible Materials

Strong reducing agents.

### Hazardous Decomposition Products

None known based on information supplied.

## 11. TOXICOLOGICAL INFORMATION

### Information on Likely Routes of Exposure

#### Product Information

**Inhalation** Avoid breathing

vapors or mists.

**Eye Contact** Causes eye

irritation

**Skin Contact** Causes skin

irritation. Can cause skin sensitization.

**Ingestion** Do not taste or

swallow.

### Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
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None Known

### 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**

Carcinogenic potential is unknown.

**Numerical Measures of Toxicity**

Not determined

### 12. ECOLOGICAL INFORMATION

**Ecotoxicity**

Not Determined

**Persistence and 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 and regulations.

### 14. TRANSPORT INFORMATION

**DOT – Not Regulated**

### 15 REGULATORY INFORMATION

**International Inventories**

Not Determined

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### US Federal Regulations

#### SARA 313

Not determined

#### CERCLA

Not determined

### US State Regulations

CA Prop 65

None Known to be present

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

None Known

## 16. OTHER INFORMATION

Issue Date	June 20, 2016
Revision Date	February 20, 2019
Revision Note	General Update

### 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.