

# **Safety Data Sheet**

## 1. IDENTIFICATION OF THE MIXTURE AND SUPPLIER

**GHS Product Identifier:** 

Recommended use and restrictions:

**Supplier Details:** 

The Beast Bio Drain Liquid

Liquid biological drain and septic system treatment for digesting organic waste

and build up.

Wolverine Brass

2951 E Hwy 501 Conway, SC 29526 Ph: 800-944-9292 Fax: 800-945-9292

Infotrac: 800-535-5053

**Emergency Phone Number** 

## 2. HAZARDS IDENTIFICATION

GHS Classification	Not Classified
GHS Label Elements	None
Signal Word:	None
Symbols:	None
Hazard Statements:	May cause skin and eye irritation
Precautionary Statements	
Prevention:	Avoid contact with eyes and skin.
Response:	Wash hands thoroughly after handling.

## 3. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

Product contains no hazardous ingredients at reportable concentrations.

### 4. FIRST AID MEASURES

Eye Contact:	If this product enters the eyes, rinse eyes with water for a few minutes. If symptoms occur, consult a physician
Skin Contact:	If the product contacts the skin, rinse skin with water. Consult a physician if symptoms persist.
Inhalation:	Remove victim to ventilated area. Consult physician if symptoms occur.
Ingestion:	If swallowed, seek medical attention if symptoms occur.

## 5. FIRE FIGHTING MEASURES

## FIRE & EXPLOSION PREVENTIVE MEASURES

Isolate from alkalis, oxidizers, extreme heat, and open flame.



#### **EXTINGUISHING MEDIA**

In case of fire, use appropriate extinguishing agent for surrounding fires. Carbon dioxide, dry chemical powder, alcohol resistant foam or water spray.

### SPECIAL FIRE FIGHTING PROCEDURES

Wear self-contained respirator and fully protective impervious suit.

### **UNUSUAL EXPLOSION AND FIRE PROCEDURES**

May emit hazardous fumes under fire conditions.

## 6. ACCIDENTAL RELEASE MEASURES

### SPILL AND LEAK RESPONSE AND ENVIRONMENTAL PRECAUTIONS:

Uncontrolled releases should be responded to by trained personnel using preplanned procedures. Proper protective equipment should be used. In case of spill, clear the affected area, protect people and respond with trained personnel.

### PERSONAL PROTECTIVE EQUIPMENT

Wear appropriate personal protective equipment (See section 8).

#### **ENVIRONMENTAL PRECAUTIONS:**

Keep spills out of sewers and bodies of water. Dike and contain the spill with inert material. Absorb on sand, vermiculite or diatomite. Transfer material to a container for disposal or recovery. Ventilate area and wash spill site after material pickup is complete.

#### **CONTAINMENT AND CLEAN UP MEASURES:**

Absorb spilled liquid with polypads or other suitable absorbent materials. If necessary, neutralize using suitable buffering material, (acid with soda ash or base with phosphoric acid), and test area with litmus paper to confirm neutralization. Clean up with non-combustible absorbent (such as: sand, soil, and so on). Shovel up and place all spill residue in suitable containers. Dispose of at an appropriate waste disposal facility according to current applicable laws and regulations and product characteristics at time of disposal (see Section 13 - Disposal Considerations).

## 7. HANDLING AND STORAGE

### **HANDLING:**

Avoid breathing dust, vapor, mist or gas. Avoid contact with skin and eyes. Avoid prolonged or repeated exposure. Open and handle container with care. Keep ignition sources away.

### **STORAGE**

Store in a tightly closed container in a dry, well-ventilated place.

### STORAGE TEMPERATURE:

 $15 - 30^{\circ}C$ 

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### PERSONAL PROTECTIVE EQUIPMENT:

The user, as part of a formal exposure risk assessment, should decide upon the provision of personal protective equipment and the need to provide engineering control measures. Based upon the available toxicological information the protective measures described below should be regarded as a minimum.



#### RESPIRATORY PROTECTION:

Use a NIOSH approved respirator when exposure limits are exceeded or if irritation or other symptoms are experienced.

### **EYE PROTECTION:**

Wear goggles or safety glasses when using this product. Make sure that there is an eyewash facility in your vicinity.

### **SKIN PROTECTION:**

Wear impervious gloves and protective clothing.

#### **WORK & HYGIENIC PRACTICES:**

Provide readily accessible eye wash stations & safety showers. Wash at end of each shift & before eating, smoking or using the toilet. Launder clothes that have become contaminated.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance (physical state, color, etc.): Blue Liquid Odor: **Bland Scent** Odor threshold: Not Available :Ha Not Available Melting point/freezing point: Not Available Initial boiling point and boiling range: Not Available Flash point: Not Available **Evaporation rate:** Not Available Flammability (solid, gas): Not Available Not Available **Upper/lower flammability or explosive limits:** Vapor pressure: Not Available Vapor density: Not Available

Relative density: 1.01

Solubility(ies): Dispersible in water

Partition coefficient: n-octanol/water:Not AvailableAutoignition temperature:Not AvailableDecomposition temperature:Not Available

### 10. STABILITY AND REACTIVITY

### **STABILITY**

Stable under normal temperatures and pressures.

#### **CONDITIONS TO AVOID**

Isolate from extreme heat, sparks, high temperatures and open flame.

#### **MATERIALS TO AVOID**

Strong oxidizing agents, acids and bases.

### HAZARDOUS DECOMPOSITION PRODUCTS

None known

### HAZARDOUS POLYMERIZATION

Will not occur.



## 11. TOXICOLOGICAL INFORMATION

### **ACUTE HAZARDS**

### **EYE & SKIN CONTACT:**

Eye and Skin irritation.

#### INHALATION:

May cause irritation.

#### SWALLOWING:

May be harmful if swallowed.

## SUBCHRONIC HAZARDS/CONDITIONS AGGRAVATED

### **CONDITIONS AGGRAVATED:**

None Known.

### **CHRONIC HAZARDS**

## **CANCER, REPRODUCTIVE & OTHER CHRONIC HAZARDS:**

Not available.

## **MAMMALIAN TOXICITY INFORMATION**

Not available.

## 12. ECOLOGICAL INFORMATION

Toxicity: Not Available
Persistence and degradability: Not Available
Bioaccumulative potential: Not Available
Bioconcentration factor (BCF): Not Available
Mobility in soil: Not Available
PBT assessment: Not Available

Other adverse effects: Not Available

## 13. DISPOSAL CONSIDERATIONS

Contact a licensed professional waste disposal service. Dispose in a manner consistent with federal, state and local environmental regulations.

## 14. TRANSPORT INFORMATION

DOT: Not Regulated IATA: Not Regulated IMDG: Not Regulated



## 15. REGULATORY INFORMATION

#### **United States:**

Toxic Substance Control Act (TSCA): Listed Superfund Amendments and Reauthorization Act (SARA 302): Not listed Superfund Amendments and Reauthorization Act (SARA 311/312): Not listed Superfund Amendments and Reauthorization Act (SARA 313): Not listed

#### Canada

Canadian Domestic Substances List (DSL): Some materials not Listed

## 16. OTHER INFORMATION

#### **HAZARD RATINGS:**

## HEALTH (NFPA): 1, HEALTH (HMIS): 1, FLAMMABILITY: 0, PHYSICAL HAZARD: 0

(Personal Protection Rating to be supplied by user based on use conditions.) This information is intended solely for the use of individuals trained in the NFPA & HMIS hazard rating systems.

## **EMPLOYEE TRAINING**

See Section 2 for Risk & Safety Statements. Employees should be made aware of all hazards of this material (as stated in this SDS) before handling it.

Date Prepared: 04/22/16

This document is drafted based on the present state of our knowledge at the time of publication. It is given in good faith and neither implies nor expresses any warranty in regards to product quality or specification. The user must satisfy himself that the product is suitable for a given application.