



# Bio-Darts

## SAFETY DATA SHEET

### 1. IDENTIFICATION OF THE SUBSTANCE

Commercial product name: Bio-Darts  
Description: Sludge Darts  
Manufacturer  
Enviro-Tech of America, Inc.  
715 NE 19<sup>th</sup> Place, Unit 22  
Cape Coral, FL 33909  
(239) 673-8280

### 2. COMPOSITION & INFORMATION OF INGREDIENTS

Chemical characterization of active component:  
A solid containing naturally occurring microorganisms,  
carriers, and filler.  
Bacterial Count:  $5 \times 10^9$  CFU/gal  
Synonyms: N/A

### 3. HAZARDS IDENTIFICATION

Excessive ingestion may cause nausea or diarrhea. May be irritant to skin and eyes.

### 4. FIRST AID MEASURES

Skin contact: Wash off with plenty of water.  
Eye contact: Wash immediately with copious quantity of water.  
Ingestion: Rinse mouth and throat and drink water to dilute.  
Inhalation: N/A  
If symptoms persist seek medical advice

### 5. FIRE FIGHTING MEASURES

Suitable firefighting extinguishing media: Any  
Non-suitable media: None  
Special exposure hazards: None  
Protection against fire and explosions: N/A

### 6. ACCIDENTAL RELEASE MEASURES

After spillage, dilute with water and wash to drain.  
Do not use high pressure water jet.  
Wash contaminated clothing.

### 7. HANDLING AND STORAGE

All materials should be handled under good housekeeping practices. Wash hands after use. Wear gloves if exposure is prolonged. Care should be taken to ensure product is not introduced to drinking water or foodstuffs. Store container in a dry and cool place.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal protective equipment  
Respiratory protection: Not required  
Hand protection: Gloves recommended  
Eye Protection: Recommended when handling large quantities

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Blue waxy solid; liquid color varies per carrier  
Odor: Mild earthy odor  
pH: N/A  
Solubility in water: Dissolvable in 30 days  
Boiling Point: N/A  
Melting Point: N/A  
Flash Point: N/A  
Flammability: Nonflammable  
Vapour Pressure (mm Hg): N/A  
Specific Gravity: N/A

### 10. STABILITY AND REACTIVITY

Hazardous decomposition products: None  
Conditions to avoid: None  
Materials to avoid: None

The material is stable under normal conditions of use

### 11. TOXICOLOGICAL INFORMATION

Toxicity: No acute toxicity  
Carcinogenicity: N/A  
Pathogenicity: Component bacteria are non-pathogenic and generally regarded as safe.

### 12. ECOLOGICAL INFORMATION

This product is believed not to be dangerous to the environment with respect to mobility, persistency and degradability, bioaccumulative potential, aquatic toxicity and other data relating to ecotoxicity.

### 13. DISPOSAL CONSIDERATIONS

No special disposal method required, except that it be in accordance with current local authority regulations.

### 14. TRANSPORT INFORMATION

Non-hazardous Powder and Liquid

### 15. REGULATORY INFORMATION

Preparation does not contain ingredients listed as a dangerous substance in Annex 1 of the EEC directive 67/548.

### 16. OTHER INFORMATION

The information contained in this Safety Data Sheet, as of the issue date, is believed to be true and correct. However, the accuracy of completeness of this information and any recommendations or suggestions, are made without warranty or guarantee. Since the conditions of use are beyond the control of our company, it is the responsibility of the user to determine the conditions of safe use of this product.

Date Issued: March 14, 2018