

MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE

Commercial product name: **Bug-a-Block & Bug-a-Brick**

Description: A bacterial laden solid material for use in wastewater treatment.

Manufactured For:

ABC Environmental, LLC.

PO Box 52

Keene, NH 03431

Phone: 888-701-2847

2. COMPOSITION AND INFORMATION ON INGREDIENTS

Chemical characterization of active component: Solid matter containing naturally occurring microorganisms, surfactants, colorants and/or fragrances.

Synonyms: Not applicable.

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: Not applicable.

If symptoms persist seek medical advice

5. FIRE FIGHTING MEASURES

Suitable fire fighting extinguishing media: Any

Non-suitable media: None

Special exposure hazards: None

Protection against fire and explosions: Not applicable

6. ACCIDENTAL RELEASE MEASURES

Not Applicable

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: Natural-colored, pinkish solid

Odor: None

pH: 7.0 – 9.0

Solubility in water : Complete

Boiling Point: 100°C

Melting Point: Not applicable

Flash Point: Not applicable

Flammability: Non flammable

Vapour Pressure (mm Hg): Not applicable

Specific Gravity: Not applicable

10. STABILITY AND REACTIVITY

The material is stable under normal conditions of use

Conditions to avoid: None

Materials to avoid: None.

Hazardous decomposition products: None

11. TOXICOLOGICAL INFORMATION

Toxicity: No acute toxicity

Pathogenicity: Component bacteria are non-pathogenic and generally regarded as safe.

Carcinogenicity: Not applicable.

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 Solid.

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.

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