Safety Data Sheet: Septic Tank Treatment Packets

Version # 1.1 Issued: March 25, 2020

Section 1: Identification

Product Name: Septic Tank Treatment Packets | Enzyme Rapid Action Breaks Down Grease, Paper, Organic Solids

Controls Drain & Septic Odors - Eco Safe Sewage Backup Prevention: 6 Month Supply

Intended Use: Biologic Septic System Maintenance.

Manufacturer: Beyond Environmental, LLC

Geneva, IL 60134 1 800 677 0517 info@beyondenv.com

Brand Name: Eco Strong

Emergency: (800-424-9300) Chemtrec

Section 2: Hazard(s) Identification

GHS Classification: Eye Irritation Category 2B

GHS Symbol: NA
Signal Word: Warning
Hazard Statement: Eve irritant

Prevention: Wash hands thoroughly after handling.

Response: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing. If eye irritation persists: Seek medical advice/attention.

Section 3: Ingredients		
Material:	CAS#:	% by WT:
Sodium chloride (salt)	7647-14-5	>57
Rice hulls	None	45
Bacillus sp. culture	None	<2
Anticaking agents	various	< 1-0

^{*}Contains other ingredients which are not classified.

Section 4: First Aid Measures

Skin Contact: Wash with soap and plenty of water. **Eye Contact:** Flush eyes with water as a precaution.

Ingestion: Rinse mouth with water. Never give anything by mouth to an unconscious person.

Inhalation: Remove to fresh air and keep at rest in a position comfortable for breathing. Seek medical

attention if breathing difficulty persists.

Section 5: Fire Fighting Measures

Flammability: No data available.

Extinguishing Media: Use media appropriate for surrounding fire.

Special Hazards: Carbon oxides.

Advice for Firefighters: Do not enter fire area without proper protective equipment including respiratory

protection.

Section 6: Accidental Release Measures

Personal Protection: Avoid dust formation. Avoid breathing dust.

Environmental Precautions: Not expected if material is used under ordinary conditions as recommended.

Containment & Clean-up: Sweep up and shovel. Keep in suitable, closed containers for disposal.

Precautions: Avoid contact with eyes. Handle in accordance with good industrial hygiene and safety

procedures. Wash hands after use.

Safety Data Sheet: Septic Tank Treatment Packets

Version # 1.1 Issued: March 25, 2020

Storage: Keep container closed, store in a dry cool place. Keep away from direct sunlight, extremely high

or low temperatures and incompatible materials.

Incompatible Products: Strong acids, strong oxidizers.

Section 7: Handling & Storage

Precautions: Avoid contact with eyes. Handle in accordance with good industrial hygiene and safety procedures.

Wash hands after use.

Storage: Keep container closed and store in a dry cool place. Keep away from direct sunlight, extremely high

or low temperatures and incompatible materials.

Incompatible Products: Strong acids, strong bases, strong oxidizers.

Section 8: Exposure Controls & Personal Protection

Control Parameters: Particulates not otherwise regulated (total dust) for general industry – OSHA (PEL) 15 mg/m3 (50

mppcf) TWA.

Engineering Controls: Adequate ventilation systems as needed to control concentrations of airborne contaminants below

the applicable threshold limits.

Personal Protection: Wear appropriate gloves to mitigate dust on skin.

Section 9: Physical Data

Physical State: Solid

Appearance: Beige powder with tan flakes

Odor: No data available.
Odor Threshold: No data available.

pH: 7.0 – 8.5

Evaporation Rate: No data available. **Melting Point:** No data available. Freezing Point: No data available. **Boiling Point:** No data available. Flash Point: No data available. **Auto-Ignition:** No data available. **Decomposition Temp:** No data available. Non-flammable Flammability: Vapor Pressure: No data available. **Relative Vapor Density:** No data available. **Relative Density:** No data available. No data available. Solubility: **Partition Coefficient:** No data available.

Section 10: Reactivity Data

Reactivity: Hazardous reactions will not occur under normal conditions.

No data available.

Chemical Stability: Stable

Hazardous Reactions: No data available. Conditions to Avoid: No data available.

Incompatible Material: Strong acids. Strong oxidizers.

Hazardous

Viscosity:

Decomposition: No data available.

Section 11: Toxicological Information

Acute Toxicity: Classification criteria not met.
Skin Corrosion/Irritation: Classification criteria not met.
Serious Eye Damage: Classification criteria not met.

Respiratory or Skin May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Germ Cell Mutagenicity:
Carcinogenicity:
Reproductive Toxicity:
Specific Target Organ:

Classification criteria not met.
Classification criteria not met.
Classification criteria not met.
Classification criteria not met.

Safety Data Sheet: Septic Tank Treatment Packets

Version # 1.1 Issued: March 25, 2020

Aspiration Hazard:

Classification criteria not met.

Potential Health Effects:

Skin:May cause irritation.Eyes:May Cause eye irritation.Ingestion:Likely to cause diarrhea.Inhalation:May cause respiratory irritation.

Section 12: Ecotoxicological Information

Ecotoxicity: Material data lacking.

Degradability: Material data lacking.

Bio-accumulative: Material data lacking.

Mobility in Soil: Material data lacking.

Results of PBT & vPvB: No PBT & vPvB assessments have been conducted.

Other Adverse Effects: No studies have been found.

Section 13: Disposal Considerations

Product Waste: Dispose of waste in trash bin.

Packaging Waste: Dispose of in accordance with local, state & federal regulations.

Section 14: Transportation Information

In Accordance with DOT:
In Accordance with IMDG:
In Accordance with IATA:
Not regulated for transportation.
Not regulated for transportation.

Section15: Regulatory Information

US Federal Regulations: None. US State Regulations: None.

Section 16: Other Information

Abbreviations:

N.A.
Not Applicable
N.D.
Not Determined
HAP
Hazardous Air Pollutant
VOC
Volatile Organic Compound

C Celling Limit Not Established

The information herein is based on data considered to be accurate at the time of publication of this SDS. However, it does not relate to its use in combination with any other material or process. The data contained is believed to be correct. Since conditions of use are outside our control it should not be taken as warranty or representation for which Beyond Environmental, LLC assumes legal responsibility. This information is provided solely for your consideration, investigation and verification.