

Septic System Treatment

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Septic System Treatment
Product Code(s): STAB-4
Other means of Identification:
Recommended Use: Drain Care/Maintenance

Manufacturer/Marketer: P.F. Harris Manufacturing Company, LLC P.O. Box 1922 Cartersville, GA 30120 Email: info@pfharris.com www.pfharris.com	Customer Service: 1-800-637-0317 Monday-Friday, 9am – 5pm EST Emergency: National Poison Control: 1-800-222-1222 24 hour Emergency Telephone: 1-800-255-3924
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SECTION 2. HAZARDS IDENTIFICATION

OSHA Regulatory Status:
This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

HAZARDS CLASSIFICATION:
Eye irritation: Cat 2A

SIGNAL WORD: WARNING
GHS HAZARD PICTOGRAMS:



Hazard Statements: Causes serious eye irritation.

Acute/Potential Health Effects:

EYES: Dusts may cause mechanical irritation, tearing, and blurred vision.

SKIN: No known acute effects. May cause irritation with prolonged or repeated contact.

INHALATION: Unlikely route of exposure. Avoid breathing dusts.

INGESTION: Not hazardous when ingested in small quantities. Overexposure may be irritating to the digestive tract.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance/Mixture: Mixture

Chemical Name	CAS Number	WT %
Sodium Carbonate	497-19-8	40-55
Citric Acid	77-92-9	30-40
Sodium Percarbonate	15630-89-4	1-10
Fragrance	Proprietary	<2
Stabilized Bacterial Cultures	Proprietary	<1

The remaining components of this product are non-hazardous or are in small enough quantities as to not to meet thresholds for disclosure. These components contain no substances or impurities which influence the classification of this product.

SECTION 4. FIRST AID MEASURES

EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

SKIN: Rinse skin with plenty of water for 15-20 minutes. Wash clothing before reuse. Get medical attention if irritation persists.

INHALATION: Remove affected person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

INGESTION: Not hazardous when ingested in small quantities. Overexposure may be irritating to the digestive tract.

SECTION 5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Not combustible. Use any means suitable for extinguishing surrounding fire.

SPECIFIC HAZARDS: None known.

SPECIAL PROTECTIVE EQUIPMENT: Safety glasses, gloves

SECTION 6. ACCIDENTAL RELEASE MEASURES

Contain and recover material when possible. Use appropriate personal protective equipment. Vacuum, shovel or sweep up and place into a suitable container for reclamation or disposal using a method that does not generate dust. Dispose of in accordance with applicable local regulations.

SECTION 7. HANDLING AND STORAGE

HANDLING: Use this product only in a manner consistent with its labeling. Avoid contact with eyes. Use with adequate ventilation. Avoid breathing dusts. Do not contaminate water, food or feedstuffs by storage, handling, or disposal. Wash thoroughly after handling.

STORAGE: Store only in original container, in a dry place inaccessible to children and pets. Emptied containers may retain product residues. Protect from humidity and water. Avoid temperature extremes.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: No special controls indicated.

Eye Protection: Recommended: safety glasses/face shield

Skin Protection: No special protection.

Respiratory Protection: Not normally required. Use with adequate ventilation.

When using do not eat, drink or smoke. Regular cleaning of equipment, work area and clothing is recommended.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Solid (tablet)

Appearance and Odor: Lt. green/tan, fruity/sweet odor

pH: 5.0 – 9.0

Flash Point: N/A

Flammability: N/A

Specific Gravity (Water=1): N/A

Solubility: Soluble in water

VOC (%): N/A

SECTION 10. STABILITY AND REACTIVITY

Chemical Stability: Stable.

Conditions to Avoid: Avoid dust generation. Avoid exposure to moisture. Avoid temperature extremes.

Hazardous Decomposition Products: Under normal conditions of storage and use, hazardous decomposition products should not be produced. Thermal decomposition may produce oxides of carbon and oxides of nitrogen.

Incompatible Materials: Do not mix with any other household cleaners. Avoid strong oxidizers, strong acids, alkalis

SECTION 11. TOXICOLOGICAL INFORMATION

Toxicological Data:

Sodium Percarbonate	15630-89-4	Oral LD50 (rat): 2400 mg/kg, (mouse): 2200 mg/kg
Sodium Carbonate	497-19-8	Dermal LD50 (mouse): 2210 mg/kg

Eye contact: Irritating to eyes. Dust contact with eyes may cause temporary scratchiness or redness.

Skin contact: May cause skin irritation on prolonged or repeated direct contact.

Sensitization: Not a sensitizer.

Acute effects: May be harmful if swallowed. Prolonged or repeated exposure to excessive concentrations of this product's dust, or any nuisance dust, can cause respiratory irritation.

Carcinogenicity: None of the components present in this material at concentrations equal to or greater than 0.1% are listed by IARC, NTP, OSHA or ACGIH as being carcinogens.

SECTION 12. ECOLOGICAL INFORMATION

Environmental Effects: No known effects.

Environmental Fate Data; Persistence/Degradation: Product is considered biodegradable according to OECD guidelines

Soil Mobility: No further relevant information available

SECTION 13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Non-refillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available. Waste must be disposed of in accordance with federal, state and local environmental control regulations.

RCRA Waste code(s): Not applicable

SECTION 14. TRANSPORT INFORMATION

	DOT Classification	TDG Classification	IMDG	IATA
UN Number	Not Regulated	Not Regulated	Not classified	Not classified
UN Proper Shipping Name	-	-	-	-
Transport Hazard Class	-	-	-	-
Packing Group	-	-	-	-
Environmental Hazards	-	-	-	-
Additional Information	-	-	-	-

SECTION 15. REGULATORY INFORMATION**US Federal Regulations:**

TSCA (TOXIC SUBSTANCE CONTROL ACT): The ingredients of this product are listed or exempted from listing because of Low Volume Exemption has been granted in accordance with 40 CFR 723.50

SARA 302/304 EMERGENCY PLANNING EMERGENCY PLAN: There are no SARA Title III Section 302 extremely hazardous substances present in this formulation (40 CFR 355).

SARA 311/312: Acute Health: [x] Chronic: [] FIRE: [] Sudden Release of Pressure: [] Reactive: []

SARA 313 (Specific Toxic chemical listings): None

State and Local Regulations: Certain states maintain their own ingredient lists which differ slightly from the Federal standards. If indicated under Section 2 of this SDS, states listed below may have regulations on ingredients contained in this product. Check with your state for additional regulations.

CA Proposition 65 (Safe Drinking Water & Toxic Enforcement Act of 1986): This product does not contain any Proposition 65 chemicals.

SECTION 16. OTHER INFORMATION

Date of issue/revision: 08/07/2018

Version: 1.1

Date of previous issue: 05/04/2015

Notice to reader: This SDS is intended to quickly provide useful information to the user(s) of this material or product. It is not intended to serve as a comprehensive discussion of all possible risks or hazards, and it assumes a reasonable use of the product. The information contained in this SDS is believed to be accurate as of the date of preparation of this SDS and has been compiled from sources believed to be reliable. It is offered for your consideration, investigation and verification. The user or handler (or their employer) should consider the specific conditions in which this material will be used, handles or stored and determine what specific safety or other precautions are required. Employers should ensure that their employees, agents, contractor and customers who will use this product receive adequate warnings and safe handling procedures, including a current SDS. Product users or handlers (or their employer) who are unsure what specific precautions are required should consult their employer, product supplier, or safety or health professionals before handling or working with this product. Please notify us immediately if you believe this SDS or other safety and health information about this product is inaccurate or incomplete.