



# Safety Data Sheet

## Section 1. Chemical Product and Company Identification

**Product name**            **Septi-Pak Concentrated Septic System Treatment**

**Product code**            **ZSTP**

**Date of issue**            **05/09/12**            **Supersedes**

### Emergency Telephone Numbers

**For MSDS Information:**  
 Compliance Services 404-352-1680

**For Medical Emergency**  
 (877) 541-2016 Toll Free - All Calls Recorded

**For Transportation Emergency**  
 CHEMTREC: (800) 424-9300 - All Calls Recorded  
 In the District of Columbia (202) 483-7616

### Prepared By

Compliance Services  
 1420 Seaboard Industrial Blvd.  
 Atlanta, GA 30318

## Section 2. Hazards Identification

### Emergency overview

\*Hazard Determination System (HDS): Health, Flammability, Reactivity

**CAUTION**



CAUSES EYE IRRITATION. MAY CAUSE RESPIRATORY TRACT AND SKIN IRRITATION. MAY CAUSE ALLERGIC SKIN REACTION.

**NOTE:** MSDS data pertains to the product as delivered in the original shipping container(s). Risk of adverse effects are lessened by following all prescribed safety precautions, including the use of proper personal protective equipment.

### Acute Effects

### Routes of Entry

Inhalation.

- Eyes**            Direct contact may cause irritation and redness.
- Skin**            May cause skin irritation. May cause allergic reactions in certain individuals. Skin inflammation is characterized by itching, scaling, or reddening.
- Inhalation**    Dust may cause mechanical irritation. May cause sensitization by inhalation.
- Ingestion**    Ingestion may cause gastrointestinal irritation and diarrhea.

**Chronic effects**    Repeated or prolonged exposure is not known to aggravate any medical condition.

**Carcinogenicity**    No known significant effects or critical hazards.

### Product/ingredient name

Not available.

**Additional Information: See Toxicological Information (Section 11)**

## Section 3. Composition/Information on Ingredients

<u>Name of Hazardous Ingredients</u>	<u>CAS number</u>	<u>% by Weight</u>
Bacterial/Enzyme Mixture	9014-01-1	>50

## Section 4. First Aid Measures

**Eye Contact**            Check for and remove any contact lenses. Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical attention immediately.

**Skin Contact**            In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. Get medical attention if irritation develops.

**Inhalation**            Move exposed person to fresh air. If irritation persists, get medical attention.

**Ingestion**            Wash out mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If affected person is conscious, give plenty of water to drink. Get medical attention immediately.

**Section 5. Fire Fighting Measures**

National Fire Protection Association (U.S.A.)



<b>Flash Point</b>	Not available.
<b>Flammable Limits</b>	Not available.
<b>Flammability</b>	Non-flammable.
<b>Fire hazard</b>	No specific fire or explosion hazard.
<b>Fire-Fighting Procedures</b>	Use an extinguishing agent suitable for the surrounding fire.

**Section 6. Accidental Release Measures**

**Spill Clean up** Move containers from spill area. Vacuum or sweep up material and place in a designated, labeled waste container.

**Section 7. Handling and Storage**


<b>Handling</b>	Put on appropriate personal protective equipment (see section 8). Avoid contact with eyes. Avoid prolonged or repeated contact with skin. Avoid breathing dust. Wash thoroughly after handling. Apply this product only as specified on the label.
<b>Storage</b>	Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Do not store in unlabeled containers. Keep out of the reach of children.

**Section 8. Exposure Controls/Personal Protection**

**Product name** **Exposure limits**

No exposure limit value known.

**Personal Protective Equipment (PPE)**

<b>Eyes</b>	Recommended: Safety glasses.	
<b>Body</b>	No special protective clothing is required. For prolonged or repeated handling, use gloves.	
<b>Respiratory</b>	No respiratory protection needed under normal use conditions.	

**Section 9. Physical and Chemical Properties**

<b>Physical State</b>	Solid. [Powder.]	<b>Color</b>	Tan.
<b>pH</b>	Not applicable.	<b>Odor</b>	Mild.
<b>Boiling Point</b>	Not applicable.	<b>Vapor Pressure</b>	Not applicable
<b>Specific Gravity</b>	Not applicable.	<b>Vapor Density</b>	Not applicable.
<b>Solubility</b>	Partially soluble in the following materials: cold water and hot water.	<b>Evaporation Rate</b>	Not applicable.
		<b>VOC (Consumer)</b>	Not applicable.

**Section 10. Stability and Reactivity**

<b>Stability and Reactivity</b>	The product is stable.
<b>Incompatibility</b>	None known.
<b>Hazardous Polymerization</b>	Under normal conditions of storage and use, hazardous polymerization will not occur.
<b>Hazardous Decomposition Products</b>	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

**Section 11. Toxicological Information****Acute Toxicity****Section 12. Ecological Information****Aquatic Ecotoxicity**

Not available.

**Section 13. Disposal Considerations****Waste Information**

Waste must be disposed of in accordance with federal, state and local environmental control regulations. Consult your local or regional authorities for additional information.

**Waste Stream** Non-hazardous waste

**Section 14. Transport Information**

Regulatory information	UN number	Proper shipping name	Classes	PG*	Label
<b>DOT Classification</b>	Not available.	Not a DOT controlled material (United States).	Not available.		
<b>TDG Classification</b>	Not available.				
<b>IMDG Class</b>	Not available.				

**NOTE:** DOT classification applies to most package sizes. For specific container size classifications or for size exceptions, refer to the Bill of Lading with your shipment.

PG\* : Packing group

**Section 15. Regulatory Information****U.S. Federal Regulations**

SARA 313 toxic chemical notification and release reporting:

No products were found.

**Clean Water Act (CWA) 307:** No products were found.

**Clean Water Act (CWA) 311:** No products were found.

**Clean Air Act (CAA) 112 regulated toxic substances:** No products were found.

All Components of this product are listed or exempt from listing on TSCA Inventory.

**TSCA 8(a) IUR:** Not determined

**United States inventory (TSCA 8b):** All components are listed or exempted.

**State Regulations**

**California Prop 65** No products were found.

**Canada**

**WHMIS (Canada)** Not controlled under WHMIS (Canada).

**Section 16. Other Information**

*To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.*

*Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.*

\*NOTE: Hazard Determination System (HDS) ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although these ratings are not required on MSDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HDS ratings are to be used with a fully implemented program to relay the meanings of this scale.