

SAFETY DATA SHEET (SDS)

This SDS complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200(g) and GHS Rev. 05



SECTION 1 - PRODUCT & COMPANY IDENTIFICATION

Product Identifier: SSS Spring Green® Liquid Enzyme Concentrate
(Item #11031, 11032, 11033)

Recommended Use(s): Consumes and eliminates urine and other odors.
Use to clean and deodorize urinals, toilets and other bathroom fixtures. Use to clean and eliminate odors on bathroom floors, tiles and grout.

Uses Advised Against: None known.

Manufactured For: Triple S

Address: 2 Executive Park Drive
Billerica, MA 01862

Website: www.triple-s.com

E-mail address: info@triple-s.com

Information Telephone: (978) 667-7900

Emergency Telephone: (888) 779-1339

SECTION 2 - HAZARD(S) IDENTIFICATION

GHS Classification: This product is not classified as hazardous under GHS.

GHS Label Elements:

GHS Symbol(s): None (non-regulated product).

GHS Signal Word(s): None (non-regulated product).

GHS Warning Statement(s): None (non-regulated product).

Precautionary Statements: None (non-regulated product).

Other Information: May cause slight eye irritation. Keep out of reach of children.

Hazards Not Otherwise Classified (HNOC): None known.

Interactions with Other Chemicals: None known.

NFPA Rating:



HMIS Rating:

0	HEALTH
0	FLAMMABILITY
0	REACTIVITY
	PROTECTIVE EQUIPMENT

SECTION 3 - COMPOSITION/ INFORMATION ON INGREDIENTS

Ingredient/ Chemical Name	CAS No.	Weight %
Water	7732-18-5	<95
Microbes (nonpathogenic)	Proprietary	<5
Enzymes	Proprietary	<5
Proprietary Ingredients	Proprietary	<5
Thymol (a component of Thyme Oil)	89-83-8	<2
Other Essential Oils	Proprietary	<5

Specific chemical identity and/or exact percentage of composition of the product has been withheld as a Trade Secret.

SECTION 4 - FIRST AID MEASURES

Most Important Symptoms and Effects: May cause slight eye irritation.

Eye Contact: If eye irritation occurs, remove contact lenses and rinse eyes with water for several minutes. Repeat as necessary.

Skin Contact: Wash with soap and water.

Inhalation: If direct inhalation occurs and causes irritation, move to fresh air.

Ingestion: Drink several glasses of water. Consult a physician if discomfort occurs.

Note to Physician: Treat symptomatically.

SECTION 5 - FIRE FIGHTING MEASURES

Fire Extinguishing Media: This product does not support combustion. Use extinguishing media suitable for the type of surrounding fire.

Hazardous Combustion Products: None known.

Protective Equipment & Precautions For Fire Fighters: As in any fire, wear approved self-contained breathing apparatus and full protective gear.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use good hygiene and safety practice.

Environmental Precautions: All of the ingredients of this product are biodegradable. Responsible environmental practice for any spillage is to contain, collect and dispose of any unusable product. Refrain from rinsing spills onto the ground, into storm sewers or bodies of water.

Methods for Clean-Up: Contain and collect spillage and place in a container for disposal (see Section 13).

SECTION 7 - HANDLING & STORAGE

Advice on Safe Handling: Handle in accordance with good hygiene and safety practice. Wash thoroughly after handling.

Storage Conditions: Avoid from freezing and keep out of reach of children.

Incompatible Materials: None known.

SECTION 8 - EXPOSURE CONTROLS/ PERSONAL PROTECTION

Occupational Exposure Limits: This product does not contain any hazardous materials with occupational exposure limits.

Engineering Controls: No special controls required.

Eye/Face Personal Protective Equipment: Not required with expected use.

Skin and Body Personal Protective Equipment: Not required with expected use.

Respiratory Personal Protective Equipment: Not required with expected use.

General Hygiene Considerations: Handle in accordance with good hygiene and safety practice.

SECTION 9 - PHYSICAL & CHEMICAL CHARACTERISTICS

Appearance	Opaque	Upper Flammability Limit	Not applicable
Physical State	Liquid	Lower Flammability Limit	Not applicable
Color	White	Vapor Pressure (mm Hg)	Not applicable
Odor	Pleasant	Vapor Density (Air=1)	Not applicable
Odor Threshold	No data available	Relative Density	No data available
pH	6.5 - 7.5	Solubility	Soluble in water
Freezing Point	Similar to water	Partition Coefficient	No data available
Melting Point	Similar to water	Auto-ignition Temp.	No data available
Boiling Point/Range	Similar to water	Decomposition Temp.	No data available
Flash Point	No data available	Viscosity	Similar to water
Evaporation Rate	Similar to water	Bulk Density	No data available
Flammability	Non-flammable	VOC Content (% wt.)	<1%

SECTION 10 - STABILITY & REACTIVITY

Reactivity: None known.

Chemical Stability: Stable.

Chemical Polymerization: Will not occur.

Possibility of Hazardous Reactions: None known.

Conditions to Avoid: None known.

Incompatible Materials: None known.

Hazardous Decomposition Products: None known.

SECTION 11 - TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Eyes, skin, ingestion, inhalation.

Acute Oral Toxicity: Ingestion of product may cause slight irritation to gastrointestinal tract.

Acute Dermal Toxicity: No data available.

Skin Irritation: No data available.

Eye Irritation: May cause slight eye irritation.

Acute Inhalation Toxicity: Direct inhalation of vapor or mist may cause slight nasal irritation.

Skin Sensitization: No data available.

Germ Cell Mutagenicity: No data available.

Carcinogenicity: No components present at 0.1% or greater are listed as carcinogens by ACGIH, IARC, NTP or OSHA.

Reproductive Toxicity: No data available.

STOT Single Exposure: No data available.

STOT Repeated Exposure: No data available.

Aspiration Hazard: No data available.

SECTION 12 - ECOLOGICAL INFORMATION

Biodegradability: Readily biodegradable.

Bioaccumulative Potential: No data available.

Aquatic Toxicity: No data available.

Mobility in Soil: No data available.

Persistence & Degradability: No data available.

Other Adverse Effects: No data available.

SECTION 13 - DISPOSAL CONSIDERATIONS

Disposal: Dispose of product waste and packaging in accordance with federal, state and local regulations.

SECTION 14 - TRANSPORTATION INFORMATION

DOT: Not regulated as a dangerous or hazardous product.

TDG, ICAO, IATA, IMDG/IMO: Not regulated as a dangerous or hazardous product.

Proper Shipping Name: Non-Hazardous Product.

SECTION 15 - REGULATORY INFORMATION

TSCA (Toxic Substances Control Act): All components of this product are either on the TSCA 8(b) Inventory or otherwise exempt from listing.

U.S. Federal Regulations:

U.S. Clean Water Act: This product does not contain any substances that are regulated pollutants pursuant to the Clean Water Act.

CERCLA: This material does not contain any substances regulated as hazardous substances.

SARA 311/312 Hazard Categories: None.

SARA 313 Chemicals: None.

U.S. State Regulations - California: This product does not require warning labeling under Proposition 65 and is CARB VOC compliant.

International Regulations - Canada: WHMIS Exempt. All ingredients are on the DSL or NDSL.

SECTION 16 - OTHER INFORMATION

Date Prepared: 4/1/15

Disclaimer: The information provided is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification.