SDS# 296

Safety Data Sheet

IT SPARKLES

SECTION 1: Identification

Trade Name: IT SPARKLES

Date Prepared: 05/16/2018

Product Identification: 6802

Synonyms: Detergent/Bacteria Solution

Product Use Description: Drain maintainer

Manufactured By:

ABC COMPOUNDING CO., INC.
PO BOX 80729
Conyers, GA 30013 US

Phone: (800) 795-9222
Website: www.abccompounding.com

Manufacturer:

ABC Compounding Co., Inc.
2600 Dogwood Drive
Conyers, GA 30013
770-968-9222
www.abccompounding.com

24 HR Emergency Number: (800) 535-5053

SECTION 2: Hazards Identification

Classifications

This material is not considered hazardous by the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200)

SECTION 3: Composition

Chemical Name	CAS #	Concentration % by Weight
Bacterial Spores	N/A	1 - 5

SECTION 4: First Aid Measures

EMERGENCY OVERVIEW

CAUTION. May be harmful if swallowed. May irritate eyes and skin.

EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

SKIN: Wash with plenty of soap and water.

INHALATION: Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell.

INGESTION: May be harmful if swallowed. Seek medical attention immediately.

SECTION 5: Firefighting Measures

Suitable fire extinguishing media:

Use water spray, fog or foam.

Specific hazards arising from the chemical:

Containers may build pressure and rupture.

Hazardous thermal decomposition products:

Carbon Dioxide, Carbon Monoxide

Specific fire-fighting methods:

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

Special protective equipment for fire fighters:

Fire fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in a positive pressure mode.

SECTION 6: Accidental Release Measures

Personal precautions:

Put on appropriate personal protective equipment (see section 8)

Environmental precautions and clean-up methods:

Stop all leaks. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Disperse vapors with water spray. Prevent runoff from entering drains, sewers, streams or other bodies of water. Absorb spill with inert material. Absorb unrecoverable product. Transfer contaminated absorbent, soil and other materials to containers for disposal.

SECTION 7: Handling and Storage

Do not use or store near heat, sparks or open flame. Store in a cool, dry place. Do not get in eyes, on skin or on clothing. Keep out of reach of children.

SECTION 8: Exposure Controls/Personal Protection

Eye Protection: Wear safety glasses or goggles.

Skin Protection: To prevent repeated or prolonged contact, wear impervious gloves (made from rubber, nitrile or neoprene).

Respiratory Protection: When respiratory protection is required use an organic vapor cartridge. A respiratory program that meets OSHA's 29 CFR 1910.34 & ANSI Z88.2requirements must be followed.

Engineering Controls: Good general ventilation required.

SECTION 9: Physical and Chemical Properties

Property	Value	Property	Value
Appearance	OPACIFIED LIQUID	Auto Ignition Temp	NOT AVAILABLE
Boiling Point	NOT AVAILABLE	Color	WHITE
Decomposition Temperature	NOT AVAILABLE	Evaporation Rate	NOT AVAILABLE
Explosive Limit Ranges	NOT AVAILABLE	Explosive Properties	NOT AVAILABLE
Flash Point	NONE	Melting/Freezing Point	NOT AVAILABLE
Odor	PLEASANT	Odor Threshold	NOT AVAILABLE
Other Information	VOC content (wt. %): 0	Oxidizing Properties	NOT AVAILABLE
Partition Coeff	NOT AVAILABLE	Physical State	LIQUID
Relative Density	1.0	Solubility (Water)	COMPLETE
Vapor Density	NOT AVAILABLE	Vapor Pressure	NOT AVAILABLE
Viscosity	NOT AVAILABLE	pH	6-8

SECTION 10: Stability and Reactivity

Reactivity

Under normal conditions of storage and use, hazardous reactions will not occur.

Chemical Stability

Stable under normal conditions.

Incompatible Materials

Acids and strong oxidizers

Conditions to Avoid

High temperatures

Hazardous Decomposition Products

CO, CO2

SECTION 11: Toxicological Information

Primary Route of Entry: Skin contact, inhalation

Acute/Potential Health Effects:

EYES: May cause eye irritation. Symptoms include stinging, tearing and redness.

SKIN: May cause skin irritation.

INHALATION: High vapor/mists concentrations may be irritating to respiratory tract.

INGESTION: May cause headache, dizziness, incoordination, nausea, vomiting, diarrhea and general weakness.

Chronic / Long Term Effects: None known.

Target Organ Effects: None known.

Reproductive/Developmental Information: No data.

Carcinogenic Information: This material is not listed as a carcinogen by IARC, NTP or OSHA.

Acute Toxicity Values:

Not available.

SECTION 12: Ecological Information

Not available

SECTION 13: Disposal Considerations

Waste must be disposed of in accordance with federal, state and local environmental control regulations. See label for further instructions.

SECTION 14: Transport Information

Not regulated

SECTION 15: Regulatory Information

If identified components of this product are **CERCLA** hazardous substances and/or listed under **Sections 302, 304, or 313 of Title III** of the Superfund Amendments and Reauthorization Act (SARA) of 1986 (also known as EPCRA, the Emergency Planning and Community Right-To-Know Act), or under **California Proposition 65** (Safe Drinking Water and Toxic Enforcement Act), they are listed above in Section 15 of this SDS.

If identified components of this product are listed under Section 313, this product contains toxic chemicals subject to the reporting requirements of Section 313. This information must be included in all SDS that are copied and distributed for this material.

Title III Section 311/312 Hazardous Categories - 40 CFR 370.2:

ACUTE (X) Chronic ( ) Fire ( ) Pressure ( ) Reactive ( ) Not Applicable ( )

T.S.C.A. Status: All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements.

RCRA Status: Under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. If this product becomes hazardous waste it would be assigned RCRA Code(s)

None

SECTION 16: Other Information

HMIS Ratings :



Disclaimer: This Manufacturer believes that the information contained in the Safety Data Sheet is accurate. The suggested procedures are based on experience as of the date of the publication. They are not necessarily all inclusive nor fully adequate in every circumstance. Also, the suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements.

aero® live bacteria/enzymes

AERO® Live Bacteria / Enzymes products contain a synergistic blend of engineered bacterial strains for effective removal of various organic soils. Fortified with free enzymes and detergents.

HIGHLIGHTS

- Rapid bacteria replications
- Blend of 4 bacterial strains
- Excellent for drains and grease traps

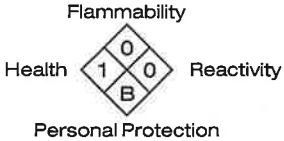
TYPICAL PROPERTIES

- pH: **8.7**
- Specific Gravity: **1.0**
- Appearance: **White**
- Fragrance: **Fresh Citrus**
- Bacteria Count: **100 billion/gallon**

SAFETY CAUTIONS

- Keep out of reach of children.
- It is recommended that protective gloves and safety glasses be worn when using this product.
- Refer to M.S.D.S. for additional safety information.

HMIS RATINGS



It Sparkles

Bio Enzymatic Bowl Cleaner

This bio-enzmatic bowl cleaner and digester is used to help digest and degrade waste in the entire sewer system. The selection of specialized bacterial strains and chemical cleaners are specifically designed to make your toilets **"Sparkle"** like they never have before. In addition to being a bowl cleaner, daily use down urinal, shower, sink, and bathtub drains will keeping pipes clear and free from grease, fats, and other solid materials. When used as a drain maintainer the need for hazardous chemicals such as acid, caustic, and bleach is reduced.

Directions:

Bowl Cleaner: Use Sparkles daily as a toilet cleaner. Adequately cover the interior surface of the toilet bowl with a bowl mop. Leave bio-enzymatic cleaner in the bowl for as long as possible or until the first flush. For heavy encrustation a bowl mop may be needed.

Deodorizer: Physically remove as much of the sources of malodor as possible. Follow this by mopping product directly on the source of odor with a cloth moistened with Sparkles.

Drain Lines and Down Pipes: Daily use in shower, sink, and tub drains will keep pipes free and clear of grease, fats, and other solid waste. Use product 2 to 4 times weekly. Add just 2 oz. of product for each inch of pipe size. Regular use will not damage pipes or chrome.

Septic Tanks: Add 1 quart for initial treatment. Thereafter use 8 oz. per week by flushing down commode.

Boat and Recreation Vehicles: Add 2 oz. per gallon of water in holding tank. Then use one pint per week for maintenance. To maintain scuppers on marine vessels add Sparkles daily.

NSF C1 Registered, meets USDA 1998 C1 Guidelines
NSF Reg. No. 134618
Product Category: C1

distributed by:

aero® CHEMICAL COMPANY
a division of:
ABC COMPOUNDING CO., INC.
Atlanta, Georgia Dallas, Texas

IA6802/0605rev.