



# Safety Data Sheet

## DSC Products Inc.

Date Revised: 11/29/2023

### SECTION 1: PRODUCT IDENTIFICATION

|                   |                             |                             |                     |
|-------------------|-----------------------------|-----------------------------|---------------------|
| Manufacturer Name | DSC PRODUCTS INC            | 24 Hour Emergency Telephone | (231) 739-2068      |
| Address           | 1979 Latimer Dr. Building B |                             |                     |
|                   | Muskegon, MI 49442          |                             |                     |
|                   | (517) 545-8187              | www.dscprod.com             |                     |
| Trade Name        | Waste Tank Treatment        | Product Type                | Bacterial treatment |
| Chemical Family   | Bacterial spore             | Formula                     | N/A                 |

### SECTION 2: HAZARDOUS IDENTIFICATION

GHS Classifications: None

GHS Phrases: None

GHS Label Elements  
Signal Word: None  
GHS Pictogram: None

Precautionary Statements:

Prevention: Wash hands and exposed skin thoroughly after handling.  
Wear protective gloves and eye/face protection.  
Avoid breathing dust/fume/gas/mist/vapors/spray.

Response:  
-Skin IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs, get medical attention. Wash contaminated clothing before reuse.

Storage: None  
Disposal: Dispose of contents/container in accordance with all applicable local and regional requirements.

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

| Name/Common Name         | % (optional) | Cas.No.      | OSHA PEL | ACGIH TLV (source) |
|--------------------------|--------------|--------------|----------|--------------------|
| Bacterial spore solution |              | Not assigned |          |                    |

### SECTION 4: FIRST AID MEASURES

|            |  |
|------------|--|
| Eyes       | Rinse thoroughly with plenty of water, also under eyelids. If symptoms persist, consult physician                                      |
| Skin       | Wash with soap and water. May cause an allergic skin reaction. In the case of skin irritation or allergic reactions, consult physician |
| Ingestion  | Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person.                              |
| Inhalation | Remove to fresh air  |

[www.dscprod.com](http://www.dscprod.com)



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### SECTION 5: FIRE FIGHTING MEASURES

|                                    |                           |  |   |
|------------------------------------|---------------------------|--|---|
| Flash Point (T.C.C.)               | N/A X                     | Boiling  | None to limits  |
| Flammable Limits                   | N/A X                     | Upper  | Lower   |
| Extinguishing Media                | Water, dry chemical, foam | <b>Special Fire Fighting Procedures</b>                        | Use of water spray may be inefficient   |
| Unusual Fire and Explosion Hazards | None                      | <b>Protection Equipment &amp; Precautions for Firefighters</b> | Wear breathing apparatus, pressure demand, MSHA/NIOSH (approved or equivalent) and full protective gear |

### SECTION 6: ACCIDENTAL RELEASE MEASURES

|                            |  |                            |                              |                           |           |
|----------------------------|--|----------------------------|------------------------------|---------------------------|-----------|
| Boiling Point (degrees F)  | 212 F  | Specific Gravity (H2O=1.0) | 1.00                         | pH                        | 6.5 - 8.8 |
| Vapor Pressure (mm Hg)     | N/A  | Vapor Density (Air = 1)    | N/A                          | Melting Point (degrees F) | N/A       |
| Solubility in Water        | Complete   | Invisible                  | Emulsible (or dispersible) X | Slight (or partial)       |           |
| Evaporation Rate (vs. H2O) |  | Faster                     | Slower                       | About the same X          |           |
| Appearance and Odor        | Turbid liquid; fresh rain fragrance  |                            |                              |                           |           |
| Methods For Cleanup        | Prevent further leakage or spillage if safe to do so. Pick up and transfer to properly labelled containers. Soak up with inert absorbent material. |                            |                              |                           |           |

### SECTION 7: HANDLING AND STORAGE

|  |
|--|
| Precautions to be taken in handling and storage  |
| Other: KEEP OUT OF REACH OF CHILDREN   |
| Keep container tightly closed. Handle in accordance with good industrial hygiene and safety practices. Avoid prolonged contact with skin and eyes. |
| Strong acids, alkali compounds, and strong oxidizing agents may inactivate biological cultures.  |

### SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION

|                        |   |                |  |
|------------------------|---|----------------|--|
| Respiratory Protection | Not required under normal use conditions  |                |  |
| Ventilation            | Local X   | Mechanical     | Other  |
| Protective Gloves      | None required for consumer use. For repeated or prolonged contact, wear protective gloves | Eye Protection | None required for consumer use. If splashes are likely to occur, wear safety glasses with side shields |



# Safety Data Sheet

## DSC Products Inc.

|   |  |
|---|--|
| <b>Other Protective Clothing or Equipment</b> | None required for consumer use. For repeated or prolonged contact, wear protective clothing.                     |
| <b>Work/Hygienic Practices</b>                | Handle in accordance with good industrial hygiene and safety practices. Wash contaminated clothing before reuse. |

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

|                              |                      |                               |        |
|------------------------------|----------------------|-------------------------------|--------|
| <b>Physical State</b>        | Liquid               | <b>Appearance</b>             | Turbid |
| <b>Odor</b>                  | Fresh Rain fragrance | <b>Odor Threshold</b>         | N/A    |
| <b>pH</b>                    | 6.5 - 8.8            | <b>Melting/Freezing Point</b> | N/A    |
| <b>Evaporation Rate</b>      | N/A                  | <b>Flammability</b>           | N/A    |
| <b>Burning Rate</b>          | N/A                  | <b>Vapor Pressure</b>         | N/A    |
| <b>Vapor Density</b>         | N/A                  | <b>Specific Gravity</b>       | 1.0    |
| <b>Water Solubility</b>      | Dispersible          | <b>Solubility in Solvents</b> | N/A    |
| <b>Partition Coefficient</b> | N/A                  | <b>Autoignition Temp.</b>     | N/A    |
| <b>Decomposition Temp.</b>   | N/A                  | <b>Viscosity of Product</b>   | N/A    |
| <b>Viscosity</b>             | Water-thin           | <b>Explosive Properties</b>   | N/A    |
| <b>Oxidizing Properties</b>  | N/A                  | <b>Softening Point</b>        | N/A    |
| <b>VOC Content</b>           | N/A                  | <b>Density</b>                | N/A    |

### SECTION 10: STABILITY AND REACTIVITY

|   |   |                                 |   |
|---|---|---------------------------------|---|
| <b>Stability</b>                        | Stable under recommended storage conditions | <b>Incompatibility</b>          | Strong acids, strong oxidizing agents or alkali compounds |
| <b>Hazardous Decomposition Products</b> | Carbon oxides                               | <b>Hazardous Polymerization</b> | Will not occur  |

### SECTION 11: TOXICOLOGY INFORMATION

|  |                    |                  |  |                    |
|--|--------------------|------------------|--|--------------------|
| <b>Threshold Limit Value – Product (Section 2-TLV)</b> | None Established X | Not Applicable   |  |                    |
| <b>Primary Routes of Exposure</b>                      | Eye                | Skin X           | Oral   | Inhalation   Other |
| <b>Signs and Symptoms of Over-exposure (acute)</b>     |                    |                  |  |                    |
| <b>Eyes</b>  | N/A                | <b>Skin</b>      | May cause sensitization by skin contact on prolonged exposure on susceptible persons |                    |
| <b>Inhalation</b>                                      | N/A                | <b>Ingestion</b> | N/A  |                    |
| <b>Signs and Symptoms of Over-exposure (chronic)</b>   |                    | Not established  |  |                    |
| <b>Medical Conditions aggravated by Over-exposure</b>  |                    | None known       |  |                    |
| <b>Carcinogen or Suspect Carcinogen Ingredients</b>    |                    | NP               | ARC  | OSHA   None X      |



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## DSC Products Inc.

### SECTION 12: ECOLOGICAL INFORMATION

Persistence and Degradability: No information available.  
Bioaccumulation: No information available.  
Other Adverse Effects: No information available.

### SECTION 13: DISPOSAL CONSIDERATION

**Disposal of Wastes:** Dispose of in accordance with federal, state, and local regulations.  
**Contaminated Packaging:** Dispose of in accordance with federal, state, and local regulations.

### SECTION 14: TRANSPORT INFORMATION

DOT: Not Regulated  
TDG: Not Regulated  
MEX: Not Regulated  
ICAO: Not Regulated  
IATA: Not Regulated  
IMDG/IMO: Not Regulated  
RID: Not Regulated  
ADR: Not Regulated  
ADN: Not Regulated

### SECTION 15: REGULATORY INFORMATION

**TSCA Status:** (Toxic Substance Control Act Section 8(b) Inventory)

All chemical substances in this product are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

**SARA 313**

This product does not contain listed substances above the "de minimus" level

**SARA 311/312 Hazard Categories**

|                                    |     |
|------------------------------------|-----|
| Acute Health Hazard:               | Yes |
| Chronic Health Hazard:             | No  |
| Fire Hazard:                       | No  |
| Sudden release of pressure hazard: | No  |
| Reactive Hazard:                   | No  |

**California Proposition 65**

This product does not contain any Proposition 65 chemicals.

**CWA**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)



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### CERCLA:

This material as supplied does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

### **SECTION 16: OTHER INFORMATION**

|             | Health | Fire | Reactivity | Special | Personal Protection Index |
|-------------|--------|------|------------|---------|---------------------------|
| <b>NFPA</b> | 1      | 0    | 0          | 0       | B                         |
| <b>HMIS</b> | 1      | 0    | 0          | 0       | B                         |

### Note to Reader

The information contained herein is deemed accurate and complete at the time of this publication. Use of the product beyond care, custody and control of the manufacture shall bear no warranty whether implied or expressed. DSC Products, Inc. assumes no liability for injury to any person or property resulting of this product without strict adherence to safety procedures. User bears all risks concerning use of the product as designated through labeling. It is recommended any and all data, directives and recommendations should be followed accordingly. This does not apply to any combination with other materials, chemical compounds or processes not inclusive of aforementioned specifications.