

# MATERIAL SAFETY DATA SHEET

## Lift Station Grease Dissolver

### 1. IDENTIFICATION OF THE SUBSTANCE

Commercial product name: **Lift Station Grease Dissolver**

Description: A biological compound in solid form containing naturally occurring bacteria.

Company

Duracable Manufacturing  
300 Ashworth Rd  
West Des Moines, IA 50265  
Tel: 1.800.257.1781

### 2. COMPOSITION AND INFORMATION ON INGREDIENTS

**Chemical characterization:**

Solid mixture containing naturally occurring microorganisms, fillers, and colorants, packaged in plastic netting.

**Synonyms:**

Not applicable.

### 3. HAZARDS IDENTIFICATION

Excessive ingestion may cause nausea or diarrhea. May be irritant to skin and eyes.

### 4. FIRST AID MEASURES

**Skin contact:** Wash off with plenty of water.

**Eye contact:** Wash immediately with copious quantity of water.

**Ingestion:** Rinse mouth and throat and drink water to dilute.

**Inhalation:** Not a likely source of exposure.

If symptoms persist seek medical advice

### 5. FIRE FIGHTING MEASURES

**Suitable fire fighting extinguishing media:** Any extinguishing media is suitable

**Special firefighting procedures:** None

**Unusual fire and explosion hazards:** None

## 6. ACCIDENTAL RELEASE MEASURES

If a considerable amount of product is dropped or spilled, pick up large pieces or residue, and rinse affected area with water and wash to drain. Wash any contaminated clothing before wearing it again.

## 7. HANDLING AND STORAGE

All materials should be handled under good housekeeping practices. Wash hands after use. Wear gloves if exposure is prolonged. Care should be taken to ensure product is not introduced to drinking water or foodstuffs. Store the container in a dry and cool place.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### **Personal protective equipment**

**Respiratory protection:** Not required  
**Hand protection:** Gloves recommended  
**Eye Protection:** Recommended when handling large quantities

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Light Red Solid  
**Odor:** None  
**pH:** Not Applicable  
**Solubility in water:** Complete  
**Boiling Point:** Not Applicable  
**Melting Point:** Between 150 to 170 deg. F.  
**Flash Point:** Not applicable  
**Flammability:** Non flammable  
**Vapor Pressure (mm Hg):** Not applicable  
**Specific Gravity:** Not applicable

## 10. STABILITY AND REACTIVITY

The material is stable under normal conditions of use

**Conditions to avoid:** Extreme temperatures  
**Materials to avoid:** None  
**Hazardous decomposition products:** None

## 11. TOXICOLOGICAL INFORMATION

**Toxicity:** No acute toxicity  
**Pathogenicity:** Component bacteria are non-pathogenic and generally regarded as safe  
**Carcinogenicity:** No ingredient in this product is a known carcinogen

## **12. ECOLOGICAL INFORMATION**

This product is believed not to be dangerous to the environment with respect to mobility, persistency and degradability, bio-accumulative potential, aquatic toxicity and other data relating to eco-toxicity.

## **13. DISPOSAL CONSIDERATIONS**

No special disposal method required, except that it be in accordance with current local authority regulations.

## **14. TRANSPORT INFORMATION**

This product is a non-hazardous solid mixture.

## **15. REGULATORY INFORMATION**

Preparation does not contain ingredients listed as a dangerous substance in Annex 1 of the EEC directive 67/548.

## **16. OTHER INFORMATION**

The information contained in this Safety Data Sheet, as of the issue date, is believed to be true and correct. However, the accuracy of completeness of this information and any recommendations or suggestions, are made without warranty or guarantee. Since the conditions of use are beyond the control of our company, it is the responsibility of the user to determine the conditions of safe use of this product.

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Preparer: MAA