

MATERIAL SAFETY DATA SHEET

According to 1907/2006 EC, Article 31

Lift Station Grease Dissolver

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Revision Date 3/12/08

1. IDENTIFICATION OF THE SUBSTANCE /PREPARATION AND THE COMPANY

Product Name Lift Station Grease Dissolver
Description Red Solids
Company Duracable Manufacturing
300 Ashworth Road
West Des Moines, Iowa 50265
Telephone 515-223-1344

2. HAZARDS IDENTIFICATION

Main Hazards Irritating to eyes and skin

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients

Symbols/Risk phrases

Proprietary Plant-Derived Surfactant

Xi; R36 R38

4. FIRST AID MEASURES

Eye Contact Rinse immediately with plenty of water for several minutes holding the eyelids open. Seek medical attention if irritation or other symptoms persist.
Skin Contact Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or other symptoms persist.
Inhalation Not likely to occur due to format of product. Move the exposed person to fresh air.
Ingestion Rinse mouth thoroughly. Seek medical attention if irritation or other symptoms persist.

5. FIRE FIGHTING MEASURES

Extinguishing media Use extinguishing media appropriate to the surrounding fire conditions
Protective equipment Wear suitable respiratory equipment when necessary

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6. ACCIDENTAL RELEASE MEASURES

Personal precautions	Wear suitable protective clothing.
Environmental precautions	Do not allow large amounts of product to enter drains. Prevent further spillage if safe
Clean up methods	Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water

7. HANDLING AND STORAGE

Handling	Avoid contact with eyes and skin. Adopt best Manual Handling considerations when handling, carrying and dispensing.
Storage:	Keep in a cool dry, well-ventilated area. Keep containers tightly closed. Store in correctly labelled containers

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limits	None applicable to raw materials in this product
Engineering measures	Ensure adequate ventilation of the working area
Respiratory protection	If airborne dust generated, wear suitable half mask respirator with filter P2 (EN143)
Hand protection	Chemical resistance gloves (PVC, neoprene or butyl)
Eye protection	Approved safety goggles
Protective equipment	Wash all contaminated clothing before re-use

9. PHYSICAL AND CHEMICAL PROPERTIES

Description	Solid
Color	Red
Odor	Faint
pH	7 (1% suspension in water)
Water solubility	Very slightly soluble in water

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions
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11. TOXICOLOGICAL INFORMATION

Toxicological information

May cause irritation to the eyes and skin. No further information available

SECTION 12 - ECOLOGICAL INFORMATION

Ecotoxicity

No specific data available

SECTION 13 - DISPOSAL CONSIDERATIONS

General Information Dispose of in compliance with local and national regulations

BioBlocks/BioBricks

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SECTION 14 - TRANSPORT INFORMATION

Further information The product is not classified as dangerous for transport

SECTION 15 - REGULATORY INFORMATION

Hazard symbol: Xi Irritant

Risk phrases: R36 – Irritating to eyes
R38 – Irritating to skin

Safety phrases: S37 – Wear suitable gloves

SECTION 16 - ADDITIONAL INFORMATION

Further information The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any other process.