



### SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communications Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

Product Name Sludge Remover

06/01/20

Product ID 36116 & 54400



## SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME** Sludge Remover  
**SYNONYMS** N/A  
**PRODUCT CODE** 36116 & 54400  
**MANUFACTURER** GeoGlobal Partners  
**DIVISION** N/A  
**ADDRESS** West Palm Beach, FL 33409  
**PHONE** (888) 755-4497  
**CHEMICAL NAME** Bacterial Enzyme **CHEMICAL FAMILY** Bacterial  
**CHEMICAL FORMULA** N/A

## SECTION 2 HAZARDS IDENTIFICATION

### EMERGENCY OVERVIEW:

**Appearance** Dark liquid  
**Odor** Botanical

### POTENTIAL HEALTH EFFECTS:

**EYES** Slight irritation may occur.  
**SKIN** Slight irritation may occur.  
**INGESTION** Excessive ingestion may cause nausea or gastrointestinal discomfort.  
**INHALATION** N/A  
**ACUTE AND CHRONIC HEALTH HAZARDS**  
**MEDICAL CONDITIONS** None known  
**GENERALLY AGGRAVATED BY EXPOSURE**

### CARCINOGENICITY:

**OSHA** N/A  
**IARC** N/A

ACGIH N/A  
 OTHER N/A  
 NTP N/A

**SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS**

**HAZARDOUS INGREDIENTS** None known

**COMPONENT INFORMATION:**

All ingredients not precisely identified are proprietary.

<b>OTHER INGREDIENTS:</b>	Facultative Bacteria	Water
<b>CAS NO.</b>	68920-42-3	7732-18-5
<b>% WT</b>	@	@
<b>OVER 3%</b>	yes	yes

OSHA PEL None  
 ACGIH TLV N/A  
 SARA 313 REPORTABLE No

**SECTION 4 FIRST AID MEASURES**

**EYES** Flush eyes thoroughly with running water for 15 minutes while keeping the eyelids wide open.

**SKIN** Wash the affected area thoroughly with soap and water. Clean Clothing. Consult physician if redness or irritation persists.

**INGESTION** Thoroughly rinse mouth with water. Drink plenty of fluids. Slight gastrointestinal discomfort may occur.

**INHALATION** N/A

**SECTION 5 FIRE-FIGHTING MEASURES**

**SUITABLE EXTINGUISHING MEDIA** Any

**EXTINGUISHING MEDIA WHICH MUST NOT BE USED FOR SAFETY** None

**SPECIAL EXPOSURE HAZARDS IN A SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS** None

**OTHER INFORMATION** None

## SECTION 6 ACCIDENTAL RELEASE MEASURES

**PERSONAL PRECAUTIONS** Follow protective measures provided in Sections 5 and 8. Keep away materials and products which are incompatible with product specified in Section 10.

**ENVIRONMENTAL PRECAUTIONS** Rinse spilled product to dilute areas of direct contact.

**METHODS FOR CLEAN UP** Wear suitable clothing and protective equipment. Recover or mop up excess material and reuse wherever possible. Absorb unusable product with suitable material and dispose of in accordance with Section 13.

## SECTION 7 HANDLING AND STORAGE

**HANDLING** Maintain good housekeeping practices. Wash hands after use. Avoid contact with potable water or food.

**STORAGE** Keep in a dry place. Keep away from direct sunlight. Keep away from heat. Keep away from incompatible products specified in Section 10. Keep only in the original container at temperature not exceeding 40°C (104°F).

## SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

**ENGINEERING CONTROLS** N/A

**VENTILATION** N/A

**RESPIRATORY PROTECTION** None required

**EYE PROTECTION** Wear ANSI approved safety glasses with side protection or goggles.

**SKIN PROTECTION** Wear suitable protective clothing.

**HYGIENIC PRACTICES** Handle in accordance with good hygiene and safety practices

## SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

### GENERAL INFORMATION:

**APPEARANCE** Dark liquid

**ODOR** Botanical

### IMPORTANT HEALTH SAFETY AND ENVIRONMENTAL INFORMATION

**pH** Range 6.8-7.8

**BOILING POINT** 100°C

**FLASH POINT** Not applicable

**MELTING POINT** Not applicable

<b>FLAMMABILITY (SOLID, GAS)</b>	Non-flammable
<b>EXPLOSIVE PROPERTIES</b>	Non-explosive
<b>VAPOR</b>	Not applicable
<b>VAPOR DENSITY</b>	Not applicable
<b>BULK DENSITY</b>	N/A
<b>EVAPORATION</b>	Not determined
<b>SOLUBILITY IN WATER</b>	Dispersible
<b>DECOMPOSITION TEMPERATURE</b>	Not applicable
<b>VISCOSITY</b>	Equivalent to water
<b>SPECIFIC</b>	1.02

## SECTION 10 STABILITY AND REACTIVITY

<b>STABILITY</b>	Product is stable under normal conditions of use.
<b>CONDITIONS TO AVOID</b>	None
<b>INCOMPATIBILITY (MATERIAL TO AVOID)</b>	None
<b>HAZARDOUS DECOMPOSITION OR BY-PRODUCTS</b>	None known
<b>HAZARDOUS POLYMERIZATION</b>	N/A
<b>CONDITIONS TO AVOID</b>	Avoid excessive heat and contamination of any kind.

## SECTION 11 TOXICOLOGICAL INFORMATION

<b>TOXICOLOGICAL DATA:</b>	
<b>ACUTE ORAL TOXICITY</b>	None known
<b>ACUTE INHALATION TOXICITY</b>	None known
<b>ACUTE DERMAL IRRITATION/ CORROSION</b>	None known
<b>SKIN IRRITATION</b>	Slight
<b>EYE IRRITATION</b>	Slight
<b>SENSITIZATION</b>	None
<b>CHRONIC TOXICIT</b>	N/A

**CHRONIC TOXICITY/  
CARCINOGENIC  
DESIGNATION**      None known

## SECTION 12      ECOLOGICAL INFORMATION

### ECOTOXICITY EFFECTS:

**ACUTE TOXICITY**      None known  
**MOBILITY**              Not applicable  
**PERSISTENCE AND  
BIODEGRADABILITY  
AND BIOACCUMULATIVE  
POTENTIAL**      Product is not known to bioaccumulate.

## SECTION 13      DISPOSAL CONSIDERATIONS

**WASTE TREATMENT**      Dispose of within current local and state regulations. No special method required.  
**PACKAGING TREATMENT**      Consult federal, state, and local regulations regarding the proper disposal of emptied containers.  
**RCRA HAZARD CLASS**      N/A

## SECTION 14      TRANSPORT INFORMATION

### U.S. DEPARTMENT OF TRANSPORTATION:

**PROPER SHIPPING NAME**      Chemicals Not Hazardous  
Otherwise Indexed (NOI)  
**HAZARD CLASS**      Not regulated  
**ID NUMBER**              N/A  
**LABEL**                      None

### WATER TRANSPORTATION:

**PROPER SHIPPING NAME**      Chemicals Not Hazardous  
Otherwise Indexed (NOI)  
**HAZARD CLASS**      Not regulated  
**ID NUMBER**              N/A  
**LABEL**                      None

### AIR TRANSPORTATION:

**PROPER SHIPPING NAME**      Chemicals Not Hazardous  
Otherwise Indexed (NOI)  
**HAZARD CLASS**      Not regulated  
**ID NUMBER**              N/A

**LABEL** None

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**SECTION 15** REGULATORY INFORMATION

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

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**SECTION 16** OTHER INFORMATION

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**KEEP OUT OF REACH OF CHILDRE**

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