



## 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** Lake Sludge Remover Packs

Revised 10/18

**Product ID** 40017, 40018 & 40019

### SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** Lake Sludge Remover Packs

**SYNONYMS:** n/a

**PRODUCT CODES:** 40017, 40018 & 40019

**MANUFACTURER:** Aquascape, Inc.

**DIVISION:** n/a

**ADDRESS:** 901 Aqualand Way, St. Charles, IL 60174

**EMERGENCY PHONE:** 866-877-6637

**CANADA:** 866-766-3426

**OTHER CALLS:** 630-659-2000

**FAX:** 630-659-2100

**CHEMICAL NAME:** Natural Probiotic

**CHEMICAL FAMILY:** Biological

**CHEMICAL FORMULA:** n/a

**CHEMICAL NAME:** Probiotic

**CHEMICAL FORMULA:** n/a

**FORMULA:**

**PREPARED BY:** Aquascape, Inc.

### SECTION 2 HAZARDS IDENTIFICATION

#### EMERGENCY OVERVIEW:

**Appearance:** Brown Powder in PVC film

**Odor:** Slight Straw

#### POTENTIAL HEALTH EFFECTS

**EYES:** Slight Irritation may occur

**SKIN:** none

**INGESTION:** Excessive ingestion may cause nausea or gastrointestinal discomfort

**INHALATION:** n/a

**ACUTE AND CHRONIC MEDICAL CONDITIONS:** None known.

**GENERALLY AGGRAVATED BY EXPOSURE:** None known.

**CARCINOGENICITY**

OSHA: n/a  
 IARC: n/a  
 ACGIH: n/a  
 OTHER: n/a  
 NTP: n/a

**SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS**

**HAZARDOUS COMPONENTS** None known.  
 All ingredients not precisely identified are proprietary.

<b>OTHER INGREDIENTS:</b>	Proprietary blend	Faculative Bacteria
<b>CAS NO.</b>	n/a	68920-42-3
<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 REASONS** none

**SPECIAL EXPOSURE HAZARDS IN A FIRE** none

**SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-** 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.  
Collect product with suitable means avoiding dust formation.

## 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 40C (104F)

## SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

**ENGINEERING CONTROLS:** n/a

**VENTILATION:** Wear suitable NIOSH approved dust masks or respiratory protector.

**RESPIRATORY PROTECTION:** none required

**EYE PROTECTION:** 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 practice.

## SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

**GENERAL INFORMATION**

**APPEARANCE:** Brown Powder in PVC film

**ODOR:** Slight Straw

## IMPORTANT HEALTH SAFETY AND ENVIRONMENTAL INFORMATION

**pH:** Range 7.4 - 7.6  
**BOILING POINT** not applicable  
**FLASH POINT** not applicable  
**MELTING POINT** not applicable  
**FLAMMABILITY (SOLID, GAS)** non flammable  
**EXPLOSIVE PROPERTIES** non-explosive  
**VAPOR PRESSURE:** not applicable  
**VAPOR DENSITY:** not applicable  
**BULK DENSITY** not available  
**EVAPORATION RATE:** not applicable  
**SOLUBILITY IN WATER:** complete  
**DECOMPOSITION** not applicable  
**TEMPERATURE**  
**VISCOSITY:** not applicable

## SECTION 10 STABILITY AND REACTIVITY

**STABILITY:** Stable under normal conditions of use.  
**CONDITIONS TO AVOID:** none  
**INCOMPATIBILITY (MATERIAL TO AVOID):** none known  
**HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:** none known  
**HAZARDOUS POLYMERIZATION** n/a  
**CONDITIONS TO AVOID:** Excessive heat, moisture and contamination of any kind

## SECTION 11 TOXICOLOGICAL INFORMATION

### TOXICOLOGICAL DATA:

**ACUTE ORAL TOXICITY** none known  
**ACUTE INHALATION TOXICITY** none known  
**ACUTE DERMAL IRRITATION/CORROSION** none known  
**SKIN IRRITATION** none

**EYE IRRITATION** acute  
**SENSITIZATION** none  
**CHRONIC TOXICITY** n/a  
**CHRONIC TOXICITY/  
CARCINOGENIC  
DESIGNATION:** none known

## SECTION 12 ECOLOGICAL INFORMATION

### ECOTOXICITY EFFECTS:

**ACUTE TOXICITY:** none known  
**MOBILITY:** not applicable  
**PERSISTENCE AND DEGRADABILITY:** none known  
**BIOACCUMULATIVE POTENTIAL:** is not known to accumulate

## 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 Otherwise Indexed (NOI)  
**HAZARD CLASS:** Not Regulated

**ID NUMBER:** n/a  
**LABEL STATEMENT:** none

### WATER TRANSPORTATION

**PROPER SHIPPING NAME:** Chemicals Not Otherwise Indexed (NOI)  
**HAZARD CLASS:** Not Regulated

**ID NUMBER:** n/a  
**LABEL STATEMENT:** none

### AIR TRANSPORTATION

**PROPER SHIPPING NAME:** Chemicals Not Otherwise Indexed (NOI)  
**HAZARD CLASS:** Not Regulated

**ID NUMBER:** n/a

**LABEL** none  
**STATEMENT:**

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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 67/548.

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**SECTION 16** OTHER INFORMATION

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**KEEP OUT OF REACH OF CHILDREN**

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