

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 Nam Lake Sludge Remover Packs **Product ID** 40017, 40018 & 40019

Revised 10/18

SECTION 1

PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Lake Sludge Remover Packs

SYNONYMS: n/a

PRODUCT CODE: 40017, 40018 & 40019

MANUFACTURER Aquascape, Inc.

DIVISION: n/a

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

EMERGENCY CANADA: 866-877-866-766-PHONE: 3426 6637 OTHER CALLS: FAX: 630-659-630-659-2000 2100

CHEMICAL CHEMICAL Natural Biological **FAMILY:**

NAME: Probiotic

CHEMICAL n/a FORMULA:

PREPARED BY: Aquascape, Inc.

SECTION 2

HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

Brown Powder in PVC film Appearance:

Slight Straw Odor:

POTENTIAL HEALTH EFFECTS

Slight Irritation EYES: may occur

SKIN: none

INGESTION: Excessive ingestion may cause nausea or gastrointestinal discomfort

INHALATION: n/a

ACUTE AND None known.

CHRONIC

MEDICAL None known.

CONDITIONS **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 None known.

COMPONENTS All ingredients not precisely identified are proprietary.

OTHER	Proprietary blend	Faculative
INGREDIENTS:		Bacteria
CAS NO.	n/a	68920-42-3
% WT	@	@
OVER 3%	yes	yes

OSHA PEL: none
ACGIH TLV: n/a
SARA 313 no
REPORTABLE

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 any EXTINGUISHING

MEDIA

EXTINGUISHING none

MEDIA WHICH MUST NOT BE USED FOR SAFETY

SPECIAL none

EXPOSURE HAZARDS IN A

FIRE

SPECIAL none PROTECTIVE

EQUIPMENT FOR FIRE-

OTHER none

INFORMATION

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

 $\textbf{ENVIRONMENTAL PRECAUTIONS} \ \text{Rinse spilled product to dillute areas of direct contact}.$

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 non flammable

(SOLID, GAS)

EXPLOSIVE non-explosive

PROPERTIES

VAPOR not applicable

PRESSURE:

VAPOR DENSITY: not applicable
BULK DENSITY not available
EVAPORATION not applicable

RATE:

SOLUBILITY IN complete

WATER:

DECOMPOSITIO not applicable

Ν

TEMPERATURE

VISCOSITY: not applicable

SECTION 10

STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of use.

CONDITIONS TO none

AVOID:

INCOMPATIBILIT none
Y (MATERIAL TO

AVOID):

HAZARDOUS none known

DECOMPOSITIO
N OR BYPRODUCTS:
HAZARDOUS n/a
POLYMERIZATIO

CONDITIONS TO Excessive heat, moisture and contamination of any kind

AVOID:

SECTION 11

TOXICOLOGICAL INFORMATION

TOXICOLOGICAL DATA:

ACUTE ORAL none known

TOXICITY

ACUTE none known

INHALATION TOXICITY

ACUTE DERMAL none known

IRRITATION/COR

ROSION

SKIN IRRITATION none

EYE IRRITATION acute
SENSITIZATION none
CHRONIC TOXICI'n/a

CHRONIC none known

TOXICITY/
CARCINOGENIC
DESIGNATION:

SECTION 12

ECOLOGICAL INFORMATION

ECOTOXICITY EFFECTS:

ACUTE TOXICITY: none known

MOBILITY: not applicable

PERSISTENCE AND DEGRADABIL 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 Chemicals Not Not Hazardous SHIPPING Otherwise

NAME: Indexed (NOI)
HAZARD CLASS: Not Regulated

ID NUMBER: n/a

LABEL none
STATEMENT:

WATER TRANSPORTATION

PROPER Chemicals Not Not Hazardous

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

ID NUMBER: n/a

LABEL none

STATEMENT:
AIR TRANSPORTATION

PROPER Chemicals Not Not Hazardous

SHIPPING Otherwise HAZARD CLASS: Not Regulated

ID NUMBER: n/a

LABEL none **STATEMENT**:

SECTION 15

REGULATORY INFORMATION

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

SECTION 16

OTHER INFORMATION

KEEP OUT OF REACH OF CHILDREN

Although the information and recommendations set forth in this sheet are believed to be correct as of the date hereof, Aquascape, Inc. makes no representation as to the completeness or accuracy of such information and recommendations. Aquascape, Inc. shall in no event be responsible for any damages of whatsoever nature directly or indirectly resulting from the publication or use of or reliance upon such information and recommendations. You are encouraged to advise anyone working with or exposed to such products of the information contained herein.

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