

## 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 Bacteria Packs **Product ID** 40013, 40014 & 40015 Revised 10/18

PRODUCT AND COMPANY IDENTIFICATION **SECTION 1** 

PRODUCT NAME: Lake Bacteria Packs

SYNONYMS: n/a

**PRODUCT CODE** 40013, 40014 & 40015

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: 630-659-FAX: 630-659-

CHEMICAL NAME:	2000 Natural Probiotic	CHEMICAL FAMILY:	2100 Biological
CHEMICAL FORMULA:	n/a		

PREPARED BY: Aquascape, Inc.

HAZARDS IDENTIFICATION **SECTION 2** 

#### **EMERGENCY OVERVIEW:**

Appearance:	Tan 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	None known.
CHRONIC	
MEDICAL	None known.
CONDITIONS	
GENERALLY	
AGGRAVATED	
BY EXPOSURE:	
ACUTE AND CHRONIC MEDICAL CONDITIONS GENERALLY AGGRAVATED	None known. 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 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		

SARA 313 REPORTABLE

# SECTION 4 FIRST AID MEASURES

EYES: SKIN:	Flush eyes thoroughly with running water for 15 minutes while keeping the eyelids wide open. Wash the affected area thoroughly with soap and water.
onn.	Clean Clothing
INGESTION:	Consult physician if redness or irritation persists. 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 none 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
ENVIRONMENTAL PRECAUTIONS	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.
<b>RESPIRATORY PROTECTION:</b>	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:Tan Powder in PVC filmODOR:Slight Straw

#### IMPORTANT HEALTH SAFETY AND ENVIRONMENTAL INFORMATION

Range 7.4 - 7.6 pH: 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 BY-**PRODUCTS:** 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 Mot Hazardous SHIPPING Otherwise NAME: Indexed (NOI) HAZARD CLASS: Not Regulated

ID NUMBER: n/a

LABEL none STATEMENT:

#### WATER TRANSPORTATION

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

ID NUMBER: n/a

LABEL none

STATEMENT:

AIR TRANSPORTATION

**PROPER** Chemicals Not

Not Hazardous

SHIPPING Otherwise HAZARD CLASS: Not Regulated

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#### ID NUMBER: n/a

Aquascape, Inc. | SDS | Lake Bacteria Packs

# 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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