

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 | Bacteria Bubble Tabs, Sludge Cleaner Bubble Tabs, | Revised 06/16 |
|--------------|---|---------------|
| | Container Garden Maintenace Tabs | |
| Product ID | 98951, 98930, 98901, 98902, 40004 | |

SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

| PRODUCT NAME: | Bacteria Bubble Tabs, Sludge Cleaner Bubble Tabs, Container Garden Maintenance Tabs | | |
|----------------------|--|---------------------|--------------|
| SYNONYMS: | n/a | | |
| PRODUCT CODES: | 98951, 98930, 9 | 98901, 98902, 40 | 004 |
| 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 Mineral | CHEMICAL FAMILY: | Biological |
| CHEMICAL FORMULA: | n/a | | |
| PREPARED BY: | Aquascape, Inc | | |

SECTION 2 HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

| Appearance: | White/Grey Tablet |
|-------------|-------------------|
| 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 HEALTH
Value of the second of t

| 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

no

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

| OTHER | Proprietary blend | Faculative Bacteria |
|--------------|-------------------|---------------------|
| INGREDIENTS: | | |
| CAS NO. | n/a | 68920-42-3 |
| % WT | @ | @ |
| OVER 3% | yes | yes |
| none | | |
| n/a | | |

OSHA PEL: ACGIH TLV: 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. |
|----------------|--|
| | 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 MEDIA WHICH MUST NOT BE USED FOR SAFETY REASONS | none | |
|-----------|---|-----------------------|---|
| | SPECIAL EXPOSURE HAZARDS IN A FIRE | none | |
| | SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS | none | |
| | OTHER INFORMATION | none | |
| SECTION 6 | ACCIDENTAL | RELEASE MEA | SURES |
| | PERSONAL PRECA | UTIONS | Follow protective measures provided in sections 5 and 8 |
| | | | Keep away materials and products which are |
| | | | incompatible with product specified in section 10 |
| | ENVIRONMENTAL P | | Rinse spilled product to dillute areas of direct contact. |
| | METHODS FOR CLE | AN 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 AN | ND STORAGE | |
| | | | |
| | HANDLING | Maintain good house | ekeeping practices |
| | | Wash hands after us | se |
| | | Avoid contact with p | otable water or food |
| | STORAGE | Keep in a dry place | |
| | | Keep away from dire | ect sunlight |
| | | Keep away from hea | at |
| | | Keep away from inc | ompatible products specified in section 10 |
| | | Keep only in the orig | ginal container at temperature not |

reep only in the original container at ter

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: HYGIENIC PRACTICES: Wear suitable protective clothing Handle in accordance with good hygiene and safety practice.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

GENERAL INFORMATION

| APPEARANCE: | White/Grey Tablet |
|-------------|-------------------|
| ODOR: | Slight Straw |

IMPORTANT HEALTH SAFETY AND ENVIRONMENTAL INFORMATION

| pH: | Range 7.2 - 7.4 |
|------------------------------|-----------------|
| 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 | complete |
| WATER: DECOMPOSITION | not applicable |
| TEMPERATURE VISCOSITY: | not applicable |

SECTION 10 STABILITY AND REACTIVITY

| STABILITY: | Stable under normal conditions of use. |
|---|--|
| CONDITIONS TO AVOID: | moisture/water |
| INCOMPATIBILITY (MATERIAL TO AVOID): | none |
| 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/CORRO SION | |
| 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:

PACKAGING TREATMENT:

RCRA HAZARD CLASS:

Dispose of within current local and state regulations. No special method required. Consult federal, state, and local regulations regarding the proper disposal of emptied containers. n/a

SECTION 14 TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION

PROPER SHIPPING Chemicals Not NAME: Otherwise Indexed (NOI) HAZARD CLASS: Not Regulated ID NUMBER: n/a LABEL none STATEMENT: Not Hazardous

WATER TRANSPORTATION

| PROPER SHIPPING NAME: HAZARD CLASS: ID NUMBER: | Otherwise Indexed (NOI) Not Regulated | Not Hazardous |
|---|---|---------------|
| LABEL STATEMENT: AIR TRANSPORTATI PROPER SHIPPING NAME: | ON | Not Hazardous |
| HAZARD CLASS: ID NUMBER: LABEL STATEMENT: | n/a | |

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

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