



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 Praziquantel Treatment

Revised 06/16

Product ID 81041

SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME Praziquantel Treatment
SYNONYMS N/A
PRODUCT CODES 81041
MANUFACTURER Aquascape
DIVISION N/A
ADDRESS 901 Aqualand Way, St. Charles, IL 60174
EMERGENCY PHONE 866-877-6637 **CANADA PHONE** 866-766-3426
OTHER CALLS 630-659-2000
CHEMICAL NAME Organic **CHEMICAL FAMILY** Organic

CHEMICAL FORMULA N/A
PREPARED BY Aquascape, Inc.

SECTION 2 HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

Appearance Milky liquid
Odor None

POTENTIAL HEALTH EFFECTS:

EYES Slight irritation
SKIN None
INGESTION Excessive ingestion may cause nausea or gastrointestinal discomfort may occur.

INHALATION N/A
ACUTE AND CHRONIC HEALTH HAZARDS None known

MEDICAL CONDITIONS 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 INGREDIENTS None known

COMPONENTS All ingredients not precisely identified are proprietary.

| | | |
|---------------------------|-----------|-------------------|
| OTHER INGREDIENTS: | Water | Proprietary Blend |
| CAS NO. | 7732-18-5 | N/A |
| % WT | @ | @ |
| OVER 3% | 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 eyelids wide open.

SKIN Wash the affected area thoroughly with soap and water. Clean clothing, and consult a physician if redness or irritation occurs.

INGESTION 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-FIGHTERS None

OTHER INFORMATION None

SECTION 6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS Follow protective measures provided in sections 5 and 8. Keep away from 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 materials and dispose of in accordance in 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 and heat. Keep away from incompatible products specified in Section 10. Keep only in original container at temperature not exceeding 40°C (104°F).

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS

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 practice.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

GENERAL INFORMATION

APPEARANCE Milky liquid

ODOR None

IMPORTANT HEALTH SAFETY AND ENVIRONMENTAL INFORMATION:

pH: Range 7.2 - 7.8

BOILING POINT 100°C

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 | N/A |
| EVAPORATION RATE | Not determined |
| SOLUBILITY IN WATER | Dispersible |
| DECOMPOSITION TEMPERATURE | Not applicable |
| VISCOSITY | Equivalent to water |
| SPECIFIC GRAVITY | 1.1 |

SECTION 10

STABILITY AND REACTIVITY

| | |
|---|---|
| STABILITY | Stable under normal conditions of use. |
| CONDITIONS TO AVOID | Heat |
| INCOMPATIBILITY (MATERIAL TO AVOID) | None |
| HAZARDOUS DECOMPOSITION OR BY-PRODUCTS | None known |
| HAZARDOUS POLYMERIZATION | N/A |
| CONDITIONS TO AVOID | Avoid excessive heat and contamination of any kind. |

SECTION 11

TOXICOLOGICAL INFORMATION

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|--|------------|
| TOXICOLOGICAL DATA: | |
| ACUTE ORAL TOXICITY | None known |
| ACUTE INHALATION TOXICITY | None known |
| ACUTE DERMAL IRRITATION/CORROSION | None known |
| SKIN IRRITATION | None |
| EYE IRRITATION | Slight |
| 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 Product 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) Not Hazardous

HAZARD CLASS Not Regulated

ID NUMBER N/A

LABEL STATEMENT None

WATER TRANSPORTATION

PROPER SHIPPING NAME Chemicals Not Otherwise Indexed (NOI) Not Hazardous

HAZARD CLASS Not Regulated

ID NUMBER N/A

LABEL STATEMENT None

AIR TRANSPORTATION

PROPER SHIPPING NAME Chemicals Not Otherwise Indexed (NOI) Not Hazardous

HAZARD CLASS Not Regulated

ID NUMBER N/A

LABEL STATEMENT None

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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