



## 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.

<b>OTHER INGREDIENTS:</b>	Water	Proprietary Blend
<b>CAS NO.</b>	7732-18-5	N/A
<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 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

<b>VAPOR PRESSURE</b>	Not applicable
<b>VAPOR DENSITY</b>	Not applicable
<b>BULK DENSITY</b>	N/A
<b>EVAPORATION RATE</b>	Not determined
<b>SOLUBILITY IN WATER</b>	Dispersible
<b>DECOMPOSITION TEMPERATURE</b>	Not applicable
<b>VISCOSITY</b>	Equivalent to water
<b>SPECIFIC GRAVITY</b>	1.1

## SECTION 10

## STABILITY AND REACTIVITY

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

## SECTION 11

## TOXICOLOGICAL INFORMATION

<b>TOXICOLOGICAL DATA:</b>	
<b>ACUTE ORAL TOXICITY</b>	None known
<b>ACUTE INHALATION TOXICITY</b>	None known
<b>ACUTE DERMAL IRRITATION/CORROSION</b>	None known
<b>SKIN IRRITATION</b>	None
<b>EYE IRRITATION</b>	Slight
<b>SENSITIZATION</b>	None
<b>CHRONIC TOXICITY</b>	N/A

**CHRONIC TOXICITY/ CARCINOGENIC DESIGNATION**      None known

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**SECTION 12**      **ECOLOGICAL INFORMATION**

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**ECOTOXICITY EFFECTS:**

**ACUTE TOXICITY**      None known  
**MOBILITY**      Not applicable  
**PERSISTENCE AND DEGRADABILITY**      None known  
**BIOACCUMULATIVE POTENTIAL**      Product is not known to accumulate.

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**SECTION 13**      **DISPOSAL CONSIDERATIONS**

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**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

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**SECTION 14**      **TRANSPORT INFORMATION**

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**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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