



## MATERIAL 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  
Product ID 2259

Revised 7/14

### SECTION 1

#### PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** Praziquantel Treatment  
**SYNONYMS:** n/a  
**PRODUCT CODES:** 2259  
**MANUFACTURER:** SR Aquaristik  
**ADDRESS:** 902 S. Randall Rd. Suite C #308, St. Charles, IL 60174  
**EMERGENCY PHONE:** 630-524-4612  
**EMAIL CONTACT:** info@sraquaristik.com

**CHEMICAL NAME:** Organic      **CHEMICAL FAMILY:** Organic  
**CHEMICAL FORMULA:** n/a

### SECTION 2

#### COMPOSITION/INFORMATION ON INGREDIENTS

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

<b>OTHER INGREDIENTS:</b>	Proprietary blend	Water
<b>CAS NO.</b>	n/a	7732-18-5
<b>% WT</b>	@	@
<b>OVER 3%</b>	yes	yes

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

### SECTION 3

#### HAZARDS IDENTIFICATION

##### EMERGENCY OVERVIEW:

**Appearance:** Opaque Liquid  
**Odor:** none

##### POTENTIAL HEALTH EFFECTS

**EYES:** Slight irritation may occur  
**SKIN:** May cause skin irritation. Under normal processing conditions at elevated temperatures, contact with molten material can cause thermal burns.  
**INGESTION:** Excessive ingestion may cause nausea or gastrointestinal discomfort

	<b>INHALATION:</b>	n/a
	<b>ACUTE AND CHRONIC HEALTH HAZARDS:</b>	None known.
	<b>MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:</b>	None known.
<b>CARCINOGENICITY</b>	<b>OSHA:</b>	n/a
	<b>IARC:</b>	n/a
	<b>ACGIH:</b>	n/a
	<b>OTHER:</b>	n/a
	<b>NTP:</b>	n/a

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**SECTION 4**      **FIRST AID MEASURES**

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<b>EYES:</b>	Flush eyes thoroughly with running water for 15 minutes while keeping the eyelids wide open.
<b>SKIN:</b>	Wash the affected area thoroughly with soap and water. Clean Clothing Consult physician if redness or irritation persists.
<b>INGESTION:</b>	Thoroughly rinse mouth with water Drink plenty of fluids Slight gastrointestinal discomfort may occur
<b>INHALATION:</b>	n/a

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**SECTION 5**      **FIRE-FIGHTING MEASURES**

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<b>SUITABLE EXTINGUISHING MEDIA</b>	any
<b>EXTINGUISHING MEDIA WHICH MUST NOT BE USED FOR SAFETY REASONS</b>	none
<b>SPECIAL EXPOSURE HAZARDS IN A FIRE</b>	none
<b>SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS</b>	none
<b>OTHER INFORMATION</b>	none

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**SECTION 6**      **ACCIDENTAL RELEASE MEASURES**

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<b>PERSONAL PRECAUTIONS</b>	Follow protective measures provided in sections 5 and 8
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<b>ENVIRONMENTAL PRECAUTIONS</b>	Keep away materials and products which are incompatible with product specified in section 10
<b>METHODS FOR CLEAN UP</b>	Rinse spilled product to dilute areas of direct contact. 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.

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<b>SECTION 7</b>	<b>HANDLING AND STORAGE</b>
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<b>HANDLING</b>	Maintain good housekeeping practices Wash hands after use Avoid contact with potable water or food
<b>STORAGE</b>	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)

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<b>SECTION 8</b>	<b>EXPOSURE CONTROLS/PERSONAL PROTECTION</b>
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<b>ENGINEERING CONTROLS:</b>	n/a
<b>VENTILATION:</b>	none required
<b>RESPIRATORY PROTECTION:</b>	none required
<b>EYE PROTECTION:</b>	ANSI approved safety glasses with side protection or goggles.
<b>SKIN PROTECTION:</b>	Wear suitable protective clothing
<b>HYGIENIC PRACTICES:</b>	Handle in accordance with good hygiene and safety practice.

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<b>SECTION 9</b>	<b>PHYSICAL AND CHEMICAL PROPERTIES</b>
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**GENERAL INFORMATION**

<b>APPEARANCE:</b>	Opaque Liquid
<b>ODOR:</b>	none

**IMPORTANT HEALTH SAFETY AND ENVIRONMENTAL INFORMATION**

<b>pH:</b>	Range 7.2 -7.8
<b>BOILING POINT</b>	100C
<b>FLASH POINT</b>	not applicable
<b>MELTING POINT</b>	not applicable
<b>FLAMMABILITY (SOLID, GAS)</b>	non flammable
<b>EXPLOSIVE PROPERTIES</b>	non-explosive
<b>VAPOR PRESSURE:</b>	not applicable
<b>VAPOR DENSITY:</b>	not applicable

BULK DENSITY	n/a
EVAPORATION RATE:	not determined
SOLUBILITY:	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:	none
INCOMPATIBILITY (MATERIAL TO AVOID):	none
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:	none known
HAZARDOUS POLYMERIZATION:	n/a
CONDITIONS TO AVOID:	Excessive heat and contamination of any kind

## SECTION 11

### TOXICOLOGICAL INFORMATION

#### 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:	none known
ACUTE TOXICITY:	none known
MOBILITY:	not applicable
PERSISTENCE AND DEGRADABILITY:	none known
BIOACCUMULATIVE POTENTIAL:	is not known to accumulate

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

<b>WASTE TREATMENT:</b>	Dispose of within current local and state regulations. No special method required.
<b>PACKAGING TREATMENT:</b>	Consult federal, state, and local regulations regarding the proper disposal of emptied containers.
<b>RCRA HAZARD CLASS:</b>	n/a

**SECTION 14****TRANSPORT INFORMATION****U.S. DEPARTMENT OF TRANSPORTATION**

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

**WATER TRANSPORTATION**

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

**AIR TRANSPORTATION**

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

**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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