



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.

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| Product Name | Parasite Ich Treatment | | | Revised 12/13 |
| Product ID | 81039 | | | |
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| SECTION 1 | PRODUCT AND COMPANY IDENTIFICATION | | | |
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| PRODUCT NAME | Parasite Ich Treatment | | | |
| SYNONYMS: | n/a | | | |
| PRODUCT CODE | 81039 | | | |
| 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: | Alcohol | CHEMICAL FAMILY: | Organic | |
| CHEMICAL FORMULA: | n/a | | | |
| PREPARED BY: | Aquascape, Inc. | | | |
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| SECTION 2 | COMPOSITION/INFORMATION ON INGREDIENTS | | | |
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| HAZARDOUS INGREDIENTS | | | | |
| COMPONENTS | All ingredients not precisely identified are proprietary. | | | |
| | OTHER INGREDIENTS: | Water | Formaldehyde | Methyl Alcohol |
| | CAS NO. | 7732-18-5 | 50-00-0 | 67-56-1 |
| | % WT | @ | @ | @ |
| | OVER 3% | yes | yes | yes |
| OSHA PEL: | none | | | |
| ACGIH TLV: | n/a | | | |
| SARA 313 REPORTABLE | no | | | |
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| SECTION 3 | | HAZARDS IDENTIFICATION | | | |
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| EMERGENCY OVERVIEW: | | | | | |
| | Appearance: | Green | | | |
| | Odor: | Strong Pungent | | | |
| POTENTIAL HEALTH EFFECTS | | | | | |
| | EYES: | Acute Hazardous | | | |
| | SKIN: | Acute Hazardous | | | |
| | INGESTION: | Excessive ingestion may cause nausea or gastrointestinal discomfort | | | |
| | INHALATION: | Acute Hazardous | | | |
| | ACUTE AND CHRONIC HEALTH HAZARDS: | Carcinogenic IARC:2A | | | |
| | MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: | None known. | | | |
| CARCINOGENICITY | | | | | |
| | OSHA: | 2mg/m3 | | | |
| | IARC: | 2A | | | |
| | ACGIH: | n/a | | | |
| | OTHER: | n/a | | | |
| | NTP: | n/a | | | |
| SECTION 4 | | FIRST AID MEASURES | | | |
| | EYES: | Flush eyes thoroughly with running water for 15 minutes while keeping the eyelids wide open. Get medical attention. | | | |
| | SKIN: | Wash the affected area thoroughly with soap and water. | | | |
| | | Clean Clothing | | | |
| | | Consult physician if redness or irritation persists. | | | |
| | INGESTION: | If swallowed, do not induce vomiting unless directed to do so by my medical personnel. Get medical attention immediately. | | | |
| | INHALATION: | If inhaled, remove to fresh air. Get medical attention. | | | |
| SECTION 5 | | FIRE-FIGHTING MEASURES | | | |
| | SUITABLE EXTINGUISHING MEDIA | Dry chemical powder, alcohol foam, water spray or fog | | | |

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| | 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 | May burn with near invisible flame (methyl alcohol) | | | |
| SECTION 6 | ACCIDENTAL RELEASE MEASURES | | | | |
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| | 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 dilute areas of direct contact. | | | |
| | METHODS FOR CLEAN UP | Wear suitable clothing and protective equipment | | | |
| | | Recover or mop up excess material. | | | |
| | | Absorb unusable product with suitable material and dispose of in accordance with Section 13. | | | |
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| SECTION 7 | HANDLING AND STORAGE | | | | |
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| | 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) | | | |
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| SECTION 8 | EXPOSURE CONTROLS/PERSONAL PROTECTION | | | | |
| | | | | | |
| | ENGINEERING CONTROLS: | n/a | | | |
| | VENTILATION: | n/a | | | |
| | RESPIRATORY PROTECTION: | none required | | | |

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| | 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. | | |
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| SECTION 9 | PHYSICAL AND CHEMICAL PROPERTIES | | | |
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| | GENERAL INFORMATION | | | |
| | APPEARANCE: | Green | | |
| | ODOR: | Strong Pungent | | |
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| | IMPORTANT HEALTH SAFETY AND ENVIRONMENTAL INFORMATION | | | |
| | pH: | not applicable | | |
| | BOILING POINT | 98C | | |
| | FLASH POINT | 50C | | |
| | MELTING POINT | not applicable | | |
| | FLAMMABILITY (SOLID, GAS) | Lower 6% Upper 36.5% | | |
| | EXPLOSIVE PROPERTIES | not applicable | | |
| | VAPOR PRESSURE: | mm Hg. 2.4 kPa (@20C) | | |
| | VAPOR DENSITY | 1.03 | | |
| | BULK DENSITY | not applicable | | |
| | EVAPORATION RATE: | not determined | | |
| | SOLUBILITY IN WATER: | complete | | |
| | DECOMPOSITION TEMPERATURE | not applicable | | |
| | VISCOSITY: | Equivalent to water | | |
| | SPECIFIC GRAVITY | 1.08 | | |
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| SECTION 10 | STABILITY AND REACTIVITY | | | |
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| | STABILITY: | Stable under normal conditions of use. | | |
| | CONDITIONS TO AVOID: | Heat | | |
| | INCOMPATIBILITY (MATERIAL TO AVOID): | Oxidizing agents, reducing agents, acids, alkalis | | |
| | HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: | none known | | |

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| | HAZARDOUS POLYMERIZATION: | will not occur | | | |
| | CONDITIONS TO AVOID: | Excessive heat and contamination of any kind | | | |
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| SECTION 11 | TOXICOLOGICAL INFORMATION | | | | |
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| | TOXICOLOGICAL DATA: | | | | |
| | ACUTE ORAL TOXICITY | acute | | | |
| | ACUTE INHALATION TOXICITY | acute | | | |
| | ACUTE DERMAL IRRITATION/CORROSION | acute | | | |
| | SKIN IRRITATION | acute | | | |
| | EYE IRRITATION | acute | | | |
| | SENSITIZATION | acute | | | |
| | CHRONIC TOXICITY | acute | | | |
| | CHRONIC TOXICITY/ CARCINOGENIC DESIGNATION: | acute | | | |
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| SECTION 12 | ECOLOGICAL INFORMATION | | | | |
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| | ECOTOXICITY EFFECTS: | none known | | | |
| | ACUTE TOXICITY: | none known | | | |
| | MOBILITY: | not applicable | | | |
| | PERSISTENCE AND DEGRADABILITY: | none known | | | |
| | BIOACCUMULATIVE POTENTIAL: | 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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