



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 Rock & Fountain Cleaner

Revised 05/2016

Product ID 96055

SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME Rock & Fountain Cleaner
SYNONYMS N/A
PRODUCT CODES 96055
MANUFACTURER Aquascape, Inc.
DIVISION N/A
ADDRESS 901 Aqualand Way, St. Charles, IL 60174
EMERGENCY PHONE (800) 424-9300

SECTION 2 HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

APPEARANCE Colorless, aqueous solution
ODOR Pungent

POTENTIAL HEALTH EFFECTS:

EYES Hazardous in case of eye contact (irritant)
SKIN Slightly hazardous in case of skin contact (irritant, permeator)
INGESTION Swallowing may cause irritation
INHALATION Over-exposure by inhalation may cause respiratory irritation.

CARCINOGENICITY:

OSHA N/A
IARC N/A
ACGIH N/A
OTHER N/A
NTP N/A

SECTION 3 COMPOSITION/INGREDIENT INFORMATION

COMPONENTS All ingredients not precisely identified are proprietary.

OTHER INGREDIENTS:	Water	Hydrogen Peroxide	Acetic Acid
CAS NO.	7732-18-5	7722-84-1	64-19-7
% WT	@	@	@

OSHA PEL None
ACGIH TLV N/A
SARA 313 Reportable No

SECTION 4 FIRST AID MEASURES

EYES Hold eye open and rinse slowly and gently with water for 15 – 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

SKIN Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 – 20 minutes. Call a poison control center or doctor for treatment advice.

INGESTION Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center. Do not give anything by mouth to an unconscious person.

INHALATION Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call poison control center or doctor for treatment advice.

SECTION 5 FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA Dry chemical, water spray, foam, carbon dioxide.

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 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 whenever 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 AND STORAGE

HANDLING & STORAGE

- Never return unused product to the original container.
- Keep product away from reactive substances.
- Prevent contact with organic materials.
- Keep product in original container.
- Store in a cool, dry, well-ventilated area.
- Keep out of direct sunlight and away from heat sources.
- Do not allow product to freeze

SECTION 8

EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS N/A

VENTILATION N/A

RESPIRATORY PROTECTION None required

EYE PROTECTION Use chemical splash goggles when handling concentrate. For continued severe exposure, wear a face shield over the goggles.

SKIN PROTECTION Rubber gloves – protective or gauntlet type preferred when handling concentrate. A protective apron should be worn when splashes are likely. Rubber boots should be used for spill response.

HYGIENIC PRACTICES Handle in accordance with good hygiene and safety practice.

SECTION 9

PHYSICAL AND CHEMICAL PROPERTIES

GENERAL INFORMATION:

APPEARANCE Colorless, aqueous solution

ODOR pungent

IMPORTANT HEALTH SAFETY AND ENVIRONMENTAL INFORMATION:

pH 1.13

BOILING POINT Not applicable

FLASH POINT Not applicable

MELTING POINT Not applicable

FLAMMABILITY (SOLID, GAS) Non-flammable

VAPOR PRESSURE Not applicable

VAPOR DENSITY Not applicable

BULK DENSITY N/A

EVAPORATION RATE	N/A
SOLUBILITY IN WATER	Complete
DECOMPOSITION TEMPERATURE	Self-accelerating decomposition temp >55C
VISCOSITY	Equivalent to water
SPECIFIC GRAVITY	1.04

SECTION 10

STABILITY AND REACTIVITY

STABILITY	Stable under normal conditions of use.
CONDITIONS TO AVOID	Heat / direct sunlight, contact with combustible materials
INCOMPATIBILITY (MATERIAL TO AVOID)	Acids · Bases · Reducing Agents · Organic Materials · Metals ·
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS	None known
HAZARDOUS POLYMERIZATION	Not available
CONDITIONS TO AVOID	Excessive heat and contamination of any kind.

SECTION 11

TOXICOLOGICAL INFORMATION

TOXICOLOGICAL DATA:

ACUTE TOXICITY	Dermal = LD50 estimated to be > 2,000 mg/kg Oral = LD50 estimated to be more than 5,000 mg/kg
ACUTE DERMAL IRRITATION/ CORROSION	None known
SKIN IRRITATION	None
EYE IRRITATION	Slight
SENSITIZATION	None
CHRONIC TOXICITY	None known
CHRONIC TOXICITY/ CARCINOGENIC DESIGNATION	None known

SECTION 12

ECOLOGICAL INFORMATION

ECOTOXICITY EFFECTS:

ACUTE TOXICITY None known
MOBILITY N/A
PERSISTENCE AND DEGRADABILITY None known

BIOACCUMULATIVE 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

Although the information and recommendations set forth in this sheet are believed to be correct as of the date hereof, Aquascape, Inc. makes no representation as to the completeness or accuracy of such information and recommendations. Aquascape, Inc. shall in no event be responsible for any damages of whatsoever nature directly or indirectly resulting from the publication or use of or reliance upon such information and recommendations. You are encouraged to advise anyone working with or exposed to such products of the information contained herein.

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