



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 Waterfall and Rock Cleaner

Revised 06/2016

Product ID 30413

SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME Waterfall and Rock Cleaner
SYNONYMS N/A
PRODUCT CODES 30413
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 Sodium carbonate peroxyhydrate
CHEMICAL FORMULA $2\text{Na}_2\text{CO}_3 \cdot 3\text{H}_2\text{O}_2$
PREPARED BY Aquascape, Inc.

SECTION 2 HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

APPEARANCE White granular
ODOR None

POTENTIAL HEALTH EFFECTS:

EYES Severe irritation may occur
SKIN None
INGESTION Excessive ingestion may cause nausea or gastrointestinal discomfort
INHALATION N/A

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:	Sodium Carbonate Peroxyhydrate	Proprietary Blend
CAS NO.	15630-89-4	N/A
% 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 doctor for treatment advice if irritation persists.

SKIN Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 – 20 minutes. Call a doctor for treatment advice if redness or irritation persists.

INGESTION Thoroughly 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 materials and products which are incompatible with product specified in Section 10.

ENVIRONMENTAL PRECAUTIONS Rinse spilled product to dilute areas of

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

Maintain good housekeeping practices. Wash hands after use. Avoid contact with potable water or food. Keep in a dry place, away from direct sunlight. Keep away from heat. Keep away from incompatible products specified in Section 10. Keep only in original container at a temperature not exceeding 40°C (104°F)

SECTION 8

EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS

N/A

VENTILATION

Wear suitable NIOSH approved dust masks or respiratory protector.

RESPIRATORY PROTECTION

None required

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.

SECTION 9

PHYSICAL AND CHEMICAL PROPERTIES

GENERAL INFORMATION:

APPEARANCE

White granular

ODOR

None

IMPORTANT HEALTH SAFETY AND ENVIRONMENTAL INFORMATION:

pH

Range 10.4-10.6

BOILING POINT

Not applicable

FLASH POINT

Not applicable

MELTING POINT

Not applicable

FLAMMABILITY (SOLID, GAS)

Non-flammable

EXPLOSIVE PROPERTIES

Non-explosive

VAPOR PRESSURE

N/A

VAPOR DENSITY

Not applicable

BULK DENSITY

N/A

EVAPORATION RATE

Not applicable

SOLUBILITY IN WATER

Appreciable

DECOMPOSITION TEMPERATURE N/A

VISCOSITY N/A

SECTION 10

STABILITY AND REACTIVITY

STABILITY Stable under normal conditions of use.

CONDITIONS TO AVOID Excessive heat, moisture, water

INCOMPATIBILITY (MATERIAL TO AVOID) None

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS None known

HAZARDOUS POLYMERIZATION Not available

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 Acute

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

BIOACCUMULATION 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

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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