

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 Waterfall and Rock Cleaner

Revised 10/10

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

000 000 2000

CHEMICAL NAME: Enzyme CHEMICAL Biological/
Probiotic FAMILY: Mineral

Mineral

CHEMICAL n/a

FORMULA:

PREPARED BY: Aquascape, Inc.

SECTION 2

COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS

INGREDIENTS

None known.

COMPONENTS

All ingredients not precisely identified are proprietary.

INGREDIENTS:	Sodium Carbonate Peroxyhydrate	Other
CAS NO.	15630-89-4	n/a
% WT	@	@
OVER 3%	yes	yes

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

SECTION 3

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

ACUTE AND None known.

CHRONIC HEALTH

HAZARDS:

MEDICAL None known.

CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

CARCINOGENICITY

 OSHA:
 n/a

 IARC:
 n/a

 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.

SKIN: Wash the affected area thoroughly with soap and water.

Clean Clothing

Consult physician 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

any

MEDIA

EXTINGUISHING none MEDIA WHICH

MEDIA WHICH MUST NOT BE USED FOR SAFETY

REASONS

SPECIAL none

EXPOSURE HAZARDS IN A

FIRE

SPECIAL none
PROTECTIVE
EQUIPMENT FOR
FIRE-FIGHTERS

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 Rinse spilled product to dillute areas of direct contact.

ENVIRONMENTAL PRECAUTIONS 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 material and dispose of in accordance with Section 13.

Collect product with suitable means avoiding dust formation.

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

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)

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

Range 10.4-10.6 pH: **BOILING POINT** not applicable **FLASH POINT** not applicable **MELTING POINT** not applicable **FLAMMABILITY** non flammable

(SOLID, GAS) **EXPLOSIVE**

non-explosive

PROPERTIES VAPOR

not applicable

PRESSURE:

VAPOR DENSITY: not applicable **BULK DENSITY** not available **EVAPORATION** not applicable appreciable

SOLUBILITY IN WATER:

DECOMPOSITION

not applicable

TEMPERATURE

VISCOSITY: not applicable

SECTION 10

STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of use. moisture/water

CONDITIONS TO

AVOID:

INCOMPATIBILITY

(MATERIAL TO

none

AVOID):

HAZARDOUS none known

DECOMPOSITION OR BY-PRODUCTS:

HAZARDOUS n/a POLYMERIZATION:

CONDITIONS TO

AVOID:

Excessive heat, moisture and contamination of any kind

SECTION 11

TOXICOLOGICAL INFORMATION

TOXICOLOGICAL DATA:

ACUTE ORAL

none known

TOXICITY

none known

ACUTE INHALATION **TOXICITY**

ACUTE DERMAL

none known

IRRITATION/CORRO

SION

SKIN IRRITATION none
EYE IRRITATION acute
SENSITIZATION none
CHRONIC TOXICITY n/a

CHRONIC none known

TOXICITY/
CARCINOGENIC
DESIGNATION:

SECTION 12

ECOLOGICAL INFORMATION

ECOTOXICITY EFFECTS:

ACUTE TOXICITY: none known MOBILITY: not applicable PERSISTENCE AND DEGRADABILITY: none known

BIOACCUMULATIVE POTENTIAL: 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 Chemicals Not Not Hazardous

NAME: Otherwise Indexed

NOI)

HAZARD CLASS: Not Regulated

ID NUMBER: n/a

LABEL none

STATEMENT:

WATER TRANSPORTATION

PROPER SHIPPING Chemicals Not Not Hazardous

NAME: Otherwise Indexed

(NOI)

HAZARD CLASS: Not Regulated

ID NUMBER: n/a LABEL none

AIR TRANSPORTATION

PROPER SHIPPING Chemicals Not Not Hazardous

NAME: Otherwise Indexed

HAZARD CLASS: Not Regulated

ID NUMBER: n/a

LABEL 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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