

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 Nam Pump Cleaner - Maintenance Solution

Revised 10/2018

Product ID 91143

SECTION 1

PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME Pump Cleaner - Maintenance Solution

SYNONYMS N/A PRODUCT CODES 91143

MANUFACTURER Aquascape, Inc.

DIVISION N/A

 ADDRESS
 901 Aqualand Way, St. Charles, IL 60174

 EMERGENCY PHONE
 (866) 877- CANADA (866) 766- 3426

 OTHER CALLS
 (630) 659- FAX (630) 659

CHEMICAL NAME Mineral CHEMICAL Mineral

CHEMICAL N/A

FORMULA

PREPARED BY Aquascape, Inc.

SECTION 2

HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

APPEARANCE Yellow liquid

ODOR none

POTENTIAL HEALTH EFFECTS:

EYES Slight 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

CARCINOGENICIT

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	Proprietary Blend
CAS NO.	7732-18-5	N/A
% WT	@	@

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

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 Any

EXTINGUISHING

MEDIA

EXTINGUISHING None

MEDIA WHICH MUST NOT BE USED FOR

SAFETY REASONS

SPECIAL None

EXPOSURE HAZARDS IN A

FIRE

SPECIAL None

PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

OTHER

None

INFORMATION

SECTION 6

ACCIDENTAL RELEASE MEASURES

PERSONAL Follow protective measures provided in Sections 5 and 8. Keep away materials **PRECAUTIONS** and products which are incompatible with product specified in Section 10.

ENVIRONMENTAL Rinse spilled product to dillute areas of direct contact.

PRECAUTIONS

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.

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

N/A

VENTILATION

None required

RESPIRATORY **PROTECTION**

EYE PROTECTION ANSI approved safety glasses with side protection or

SKIN PROTECTION Wear suitable protective clothing.

HYGIENIC

Handle in accordance with good hygiene and safety pr

PRACTICES

SECTION 9

PHYSICAL AND CHEMICAL PROPERTIES

GENERAL INFORMATION:

APPEARANCE Yellow liquid

ODOR none

IMPORTANT HEALTH SAFETY AND ENVIRONMENTAL INFORMATION:

рΗ Range 7.8-8.4

BOILING POINT 104°C

FLASH POINT Not applicable **MELTING POINT** Not applicable **FLAMMABILITY** Non-flammable

(SOLID, GAS)

EXPLOSIVE Non-explosive

PROPERTIES

VAPOR Not applicable VAPOR DENSITY Not applicable

BULK DENSITY N/A

EVAPORATION Not determined

RATE

SOLUBILITY IN

WATER

Dispersible

DECOMPOSITION Not applicable

TEMPERATURE

VISCOSITY Equivalent to water

SPECIFIC 1.1

GRAVITY

SECTION 10

STABILITY AND REACTIVITY

STABILITY Stable under normal conditions of us

CONDITIONS TO Excessive heat, moisture, water

AVOID

INCOMPATIBILITY None

(MATERIAL TO

AVOID)

HAZARDOUS None known

DECOMPOSITION OR BY-PRODUCTS

HAZARDOUS N/A POLYMERIZATION

SECTION 11

TOXICOLOGICAL INFORMATION

TOXICOLOGICAL DATA:

ACUTE ORAL None known

TOXICITY

ACUTE None known

INHALATION

TOXICITY

ACUTE DERMAL None known

IRRITATION/ CORROSION

SKIN IRRITATION None
EYE IRRITATION Slight
SENSITIZATION None

CHRONIC TOXICITYNone known
CHRONIC None known

TOXICITY/
CARCINOGENIC
DESIGNATION

SECTION 12

ECOLOGICAL INFORMATION

ECOTOXICITY EFFECTS:

ACUTE TOXICITY None known

MOBILITY Not applicable

PERSISTENCE None known

AND

DEGRADABILITY

BIOACCUMULATIO Product is not known to

N POTENTIAL accumulate.

SECTION 13

DISPOSAL CONSIDERATIONS

WASTE TREATMENT Dispose of within current local and state regulations. No special method required.

PACKAGING

Consult federal, state, and local regulations regarding the proper discposal of

TREATMENT emptied containers.

RCRA HAZARD

CLASS

N/A

SECTION 14

TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION:

PROPER Chemicals Not Not hazardous

SHIPPING NAME Otherwise

Indexed (NOI)

HAZARD CLASS Not regulated

ID NUMBER N/A
LABEL None

STATEMENT

WATER TRANSPORTATION:

PROPER Chemicals Not Not hazardous

SHIPPING NAME Otherwise

Indexed (NOI)

HAZARD CLASS Not regulated

ID NUMBER N/A
LABEL None

STATEMENT

AIR TRANSPORTATION:

PROPER Chemicals Not Not hazardous

SHIPPING NAME Otherwise

Indexed (NOI)

HAZARD CLASS Not regulated

ID NUMBER N/A
LABEL None

STATEMENT

SECTION 15

REGULATORY INFORMATION

Preparation does not contain ingredients listed as a dangerous substance in Annex 1 of the EEC directiv

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 respresentation 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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