

3F, NO.25 WH Rd, 2# XIAMEN SOFTWARE PARK, XIAMEN, FUJIAN, CHINA, 361008 Fax: (86) 592-512-9797

Phone: (86) 592-512-9696

# **Carbon MSDS**

SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Activated Carbon

SYNONYMS: n/a
PRODUCT CODES: 98913

MANUFACTURER: Aquascape, Inc.

**DIVISION**: n/a

ADDRESS: XIAMEN, FUJIAN, CHINA, 361008

**EMERGENCY** (86) 592-512-9797

(86) 592-512-9696

PHONE: PREPARED BY:

n/a

Aquascape, Inc.

SECTION 2 COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS

INGREDIENTS

None known.

**COMPONENTS** All ingredients not precisely identified are proprietary.

OTHER INGREDIENTS:	Proprietary blend	Activated Carbon
CAS NO.	n/a	7440-44-0
% WT	@	@
OVER 3%	no	yes

OSHA PEL: none

ACGIH TLV: n/a

SARA 313 no

REPORTABLE

KEI OKI

SECTION 3 HAZARDS IDENTIFICATION

**EMERGENCY OVERVIEW:** 

Appearance: Black Pellet

Odorless

POTENTIAL HEALTH EFFECTS

EYES: Slight Irritation may

Aquascape, Inc. | MSDS | Activated Carbon

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:

OSHA: n/a
IARC: n/a
ACGIH: n/a
OTHER: n/a
NTP: n/a

#### **CARCINOGENICITY**

### 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 Dry chemical, water

**EXTINGUISHING** fog, foam

MEDIA

**EXTINGUISHING** no

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

**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 dillute areas of direct contact.

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

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: Black Pelletized

ODOR: Odorless

### IMPORTANT HEALTH SAFETY AND ENVIRONMENTAL INFORMATION

pH: n/a BOILING POINT 8721 F

FLASH POINT not applicable

MELTING POINT not applicable

FLAMMABILITY (SOLID, GAS)

GAS)

EXPLOSIVE PROPERTIES

VAPOR not applicable

PRESSURE:

VAPOR DENSITY: not applicable
BULK DENSITY not available
EVAPORATION not applicable
SOLUBILITY IN complete

WATER:

**DECOMPOSITION** 

not applicable

non flammable

non-explosive

**TEMPERATURE** 

VISCOSITY: not applicable

## **ECTION 10** STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of use.

none

CONDITIONS TO

AVOID:

**INCOMPATIBILITY** none

(MATERIAL TO

AVOID):

HAZARDOUS none known

DECOMPOSITION OR BY-PRODUCTS:

HAZARDOUS n/s

**CONDITIONS TO** Excessive heat, moisture and contamination of any kind

AVOID:

## SECTION 11 TOXICOLOGICAL INFORMATION

#### **TOXICOLOGICAL DATA:**

**ACUTE ORAL** 

none known

TOXICITY ACUTE

none known

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:

**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.



### 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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