



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: SPDA 4000
Product ID: 11-2000

Revised 1G/12

SECTION 2 PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: SPDA 4000
SYNONYMS: N/A
PRODUCT CODES:
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

SECTION 2 COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS: None known.
COMPONENTS: 100% Polyethylene Glycol

SECTION 3 HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:
Appearance: Clear, colorless liquid
Odor: Odorless
POTENTIAL HEALTH EFFECTS:
EYES: Irritation

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**ACUTE AND CHRONIC HEALTH** None known.  
**HAZARDS:**  
**MEDICAL CONDITIONS** None known.  
**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.

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**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

**METHODS FOR CLEAN UP**

Wear suitable clothing and protective equipment.

Recover excess material.

Dispose of in accordance with Section 13.

**SECTION 7**

**HANDLING AND STORAGE**

**HANDLING**

Maintain good housekeeping practices

Wash hands after use

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**STORAGE**

Keep in a cool, dry place

Keep away from children

Keep away from heat

Keep away from incompatible products specified in section 10

**SECTION 8**

**EXPOSURE CONTROLS/PERSONAL PROTECTION**

**ENGINEERING CONTROLS:**.....b/a

**VENTILATION:** 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:**.....U!a) \* ^/Sã ~ ã

**ODOR:** Odorless

**IMPORTANT HEALTH SAFETY AND ENVIRONMENTAL INFORMATION**

**pH:**.....FESdFÈ [

**BOILING POINT** not applicable

**FLASH POINT** not applicable

**MELTING POINT**.....[ cã ] |ãca^

**FLAMMABILITY (SOLID, non flammable GAS)**

**EXPLOSIVE PROPERTIES** non-explosive

**VAPOR PRESSURE:** not applicable

**VAPOR DENSITY:** not applicable

**BULK DENSITY** 8.96 g/cm<sup>2</sup>

**EVAPORATION RATE:** not applicable  
**SOLUBILITY IN WATER:** not applicable  
**DECOMPOSITION TEMPERATURE:** not applicable  
**VISCOSITY:** not applicable

## SECTION 10 STABILITY AND REACTIVITY

**STABILITY:** Stable under normal conditions of use.  
**CONDITIONS TO AVOID:** none  
**INCOMPATIBILITY (MATERIAL TO AVOID):** none  
**HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:** none known  
**HAZARDOUS POLYMERIZATION:** n/a  
**CONDITIONS TO AVOID:** none

## 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 known  
**EYE IRRITATION:** none  
**SENSITIZATION:** none  
**CHRONIC TOXICITY:** n/a  
**CHRONIC TOXICITY/ CARCINOGENIC DESIGNATION:** none known

## 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:** [REDACTED]

**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**

**SECTION 16**      **OTHER INFORMATION**

**KEEP OUT OF REACH OF CHILDREN**

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