smartpond®

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 Algaecide

06/01/20

54395 & WTAP18 & 54396 / **Product ID**



SECTION 1

PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME Algaecide

SYNONYMS N/A

PRODUCT CODE 54395 & WTAP18 & 54396

MANUFACTURER GeoGlobal Partners

DIVISION N/A

ADDRESS West Palm Beach, FL 33409

PHONE (888) 755-4497

CHEMICAL NAME N/A **CHEMICAL** Algaecide

FAMILY

EPA REG. 88999-02-84732 EPA EST. 88999-IL-01

SECTION 2

HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

Appearance Pale yellow liquid

Odor Neutral

POTENTIAL HEALTH EFFECTS:

EYES Irritation may occur. SKIN Irritation may occur.

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 3

COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS

None known

COMPONENT INFORMATION:

All ingredients not precisely identified are proprietary.

OTHER	Poly[oxyethylene(dimethyliminio)eth	Water
INGREDIENTS:	ylene(dimethyliminio)ethylene	
CAS NO.	31075-24-8	7732-18-5
%	6 %	94 %
over 3%	yes	yes

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

SECTION 4

FIRST AID MEASURES

EYES Flush eyes thoroughly with running water for 15 minutes while keeping the eyelids

wide open. Consult physician if redness or irritation occurs.

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 large quantities of milk or gelatin, or if not

available drink large quantities to dilute stomach contents. Do not induce vomiting.

Seek medical attention immediately.

INHALATION N/A

SECTION 5

FIRE-FIGHTING MEASURES

SUITABLE Any

EXTINGUISHING

MEDIA

EXTINGUISHING None

MEDIA WHICH MUST NOT BE USED FOR SAFETY

SPECIAL None

EXPOSURE

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 and

PRECAUTIONS 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 wherever possible. Absorb unusable product with suitable material and

dispose of in accordance with Section 13.

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 40°C (104°F).

SECTION 8

EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING N/A

CONTROLS

VENTILATION Desirable

RESPIRATORY

None required

PROTECTION

EYE PROTECTION Wear ANSI approved safety glasses with side protection or goggles.

SKIN PROTECTION Wear suitable protective clothing.

HYGIENIC

Handle in accordance with good hygiene and safety pract

PRACTICES

SECTION 9

PHYSICAL AND CHEMICAL PROPERTIES

GENERAL INFORMATION:

APPEARANCE Pale yellow liquid

ODOR Neutral

IMPORTANT HEALTH SAFETY AND ENVIRONMENTAL INFORMATION

pH Range 6.8-8.8

BOILING POINT 100°C

FLASH POINT >200°F

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 **SOLUBILITY IN** Dispersible

WATER

DECOMPOSITION Not applicable

TEMPERATURE

VISCOSITY Equivalent to water

SPECIFIC 1.01

SECTION 10

STABILITY AND REACTIVITY

STABILITY Product is stable under normal conditions of use.

CONDITIONS TO None

AVOID

INCOMPATIBILITY None

(MATERIAL TO

AVOID)

HAZARDOUS None known

DECOMPOSITION

OR BY-

PRODUCTS HAZARDOUS N/A

POLYMERIZATIO

CONDITIONS TO Avoid freezing. Avoid excessive heat and contamination of

AVOID

SECTION 11

TOXICOLOGICAL INFORMATION

TOXICOLOGICAL DATA:

ACUTE ORAL None known

TOXICITY

ACUTE None known

INHALATION **TOXICITY**

ACUTE DERMAL None known

IRRITATION/ CORROSION

SKIN IRRITATION Slight **EYE IRRITATION** Slight SENSITIZATION None CHRONIC TOXICIT N/A

CHRONIC

None known

TOXICITY/
CARCINOGENIC
DESIGNATION

SECTION 12

ECOLOGICAL INFORMATION

ECOTOXICITY EFFECTS:

ACUTE TOXICITY None known

MOBILITY Not applicable

PERSISTENCE None known

AND

BIOACCUMULATI Product is not known to bioaccumulate.

VE POTENTIAL

SECTION 13

DISPOSAL CONSIDERATIONS

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

PACKAGING

Consult federal, state, and local regulations regarding the proper disposal of emptied co

TREATMENT

RCRA HAZARD N/A

CLASS

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

WATER TRANSPORTATION:

PROPER Chemicals Not Not hazardous

SHIPPING NAME Otherwise

Indexed (NOI)

HAZARD CLASS Not regulated

ID NUMBER N/A
LABEL None

AIR TRANSPORTATION:

PROPER Chemicals Not Not hazardous

SHIPPING NAME Otherwise

Indexed (NOI)

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

SECTION 16

OTHER INFORMATION

KEEP OUT OF REACH OF CHILDRE

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