# SAFETY DATA SHEET

Date Issued : 12/07/2022 SDS No. : E-Z- Clor 3 Month Algaecide

# E-Z Clor 3-Month Algaecide

#### 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: E-Z Clor 3-Month Algaecide GENERAL USE: Algaecide PRODUCT DESCRIPTION: Algaecide

#### DISTRIBUTOR

Alliance Trading, Inc. 109 North Park Blvd., 4th Floor Covington, LA 70433

# 2. HAZARDS IDENTIFICATION

#### **GHS CLASSIFICATIONS**

#### Environmental:

Chronic Hazards to the Aquatic Environment, Category 2

## **GHS LABEL**

No GHS Signal Word is associated with this product.



Environmente

# HAZARD STATE MENTS

H411: Toxic to aquatic life with long lasting effects.

#### PRECAUTIONARY STATEMENT(S)

#### Prevention:

P273: Avoid release to the environment.
P391: Collect spillage.
789508DQ: Dispose of contents/container to comply with local, state and federal regulations.

#### POTENTIAL HEALTH EFFECTS

INGESTION: May be harmful if swallowed.

#### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Copper Sulfate Pentahydrate	Trade Secret	7758-99-8

COMMENTS: Mixture of this hazardous ingredient with non-hazardous ingredients.

#### 4. FIRST AID MEASURES

EYES: Rinse opened eye for several minutes under running water.

SKIN: Generally the product does not irritate the skin.

**INGESTION:** If symptoms persist, contact a doctor.

INHALATION: Supply fresh air; consult a doctor in case of complaints.

# 5. FIRE FIGHTING MEASURES

**EXTINGUISHING MEDIA:** Use fire fighting measures that suit the environment. **FIRE FIGHTING PROCEDURES:** No special fire fighting procedures are required.

# 24 HR. EMERGENCY TELEPHONE NUMBERS

Chem-Tel 24-Hour Emergency # (800) 255-3924

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## 6. ACCIDENTAL RELEASE MEASURES

#### ENVIRONMENTAL PRECAUTIONS

WATER SPILL: Do not discharge into drains or waterways. In case of seepage into water course or sewage system, inform respective authorities.

GENERAL PROCEDURES: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

SPECIAL PROTECTIVE EQUIPMENT: No special measures required.

# 7. HANDLING AND STORAGE

HANDLING: No special handling requirements.

**STORAGE:** No special requirements.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS: General ventilation is adequate.

## PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Goggles recommended during refilling.

SKIN: Impervious gloves.

**RESPIRATORY:** None normally required.

WORK HYGIENIC PRACTICES: Wash hands before breaks and at the end of work.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid ODOR: Mild. **APPEARANCE:** Blue liquid. pH: to 8.5 FLASHPOINT AND METHOD: 180°C (356°F) LOWER EXPLOSION LIMIT: 0 **UPPER EXPLOSION LIMIT:** 0 AUTOIGNITION TEMPERATURE: 305°C (581°F) VAPOR PRESSURE: 23 hPa (17 mm Hg) VAPOR DENSITY: N/A BOILING POINT: 100°C (212°F) FREEZING POINT: -5.6°C (21.9°F) **MELTING POINT: Not Determined DECOMPOSITION TEMPERATURE:** Not Determined. SOLUBILITY IN WATER: Fully miscible. DENSITY: 10.097 lbs/gal 1.21 g/cm3 SPECIFIC GRAVITY: 1.08 to 1.21 VISCOSITY: Not Determined (VOC): 0.93

#### **10. STABILITY AND REACTIVITY**

CONDITIONS TO AVOID: None known. POSSIBILITY OF HAZARDOUS REACTIONS: None known. HAZARDOUS DECOMPOSITION PRODUCTS: None known.

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INCOMPATIBLE MATERIALS: None known.

**11. TOXICOLOGICAL INFORMATION** 

**RESPIRATORY OR SKIN SENSITISATION:** Not considered to be a contact sensitizer.

CARCINOGENICITY

NOTES: Not classified as a carcinogen by NTP, IARC or OSHA.

## **12. ECOLOGICAL INFORMATION**

ECOTOXICOLOGICAL INFORMATION: Toxic to fish.

AQUATIC TOXICITY (ACUTE): No further relevant information available.

ENVIRONMENTAL DATA: No further relevant information available.

GENERAL COMMENTS: Water hazard class 2 (self as sessment): hazardous for water

Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water if even small quanities leak into the ground

Also poisonous for fish and plankton in water bodies.

Toxic to aquatic organisms.

## **13. DISPOSAL CONSIDERATIONS**

**DISPOSAL METHOD:** Dispose in accordance with all applicable regulations.

GENERAL COMMENTS: Must not be disposed of with household garbage. Do not allow product to reach sewage system.

#### **14. TRANSPORT INFORMATION**

#### DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: Environmentally Hazardous Substances, Liquids, N.O.S. (Copper Sulfate Pentahydrate) PRIMARY HAZARD CLASS/DIVISION: 9 UN/NA NUMBER: 3082 PACKING GROUP: III MARINE POLLUTANT #1: Yes OTHER SHIPPING INFORMATION: \*When transported by motor vehicles, rail cars or aircraft in 119 gallon or less containers: Proper Shipping Name: Not Regulated Hazard Class: Not Regulated

Identification Number (UN Number): Not Regulated

Packing Group (PG): Not Regulated

# AIR (ICAO/IATA)

SHIPPING NAME: Environmentally Hazardous Substances, Liquids, N.O.S. (Copper Sulfate Pentahydrate) UN/NA NUMBER: 3082 PRIMARY HAZARD CLASS/DIVISION: 9 PACKING GROUP: III

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## VESSEL (IMO/IMDG)

SHIPPING NAME: Environmentally Hazardous Substances, Liquids, N.O.S. (Copper Sulfate Pentahydrate), Marine Pollutant

UN/NA NUMBER: 3082

PRIMARY HAZARD CLASS/DIVISION: 9

PACKING GROUP: III

EmS: F-A,S-F

MARINE POLLUTANT #1: Yes

# **15. REGULATORY INFORMATION**

# UNITED STATES

## SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

## CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)

CERCLA REGULATORY: Not listed.

## TSCA (TOXIC SUBSTANCE CONTROL ACT)

TSCA REGULATORY: All components are listed on the TSCA Inventory.

CALIFORNIA PROPOSITION 65: There are no chemicals present known to the State of California to cause cancer.

FIFRA (FEDERAL INSECTICIDE, FUNGICIDE, AND RODENTICIDE ACT): This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Below you will find the hazard information that is required on the EPA pesticide label.

# GENERAL COMMENTS: HAZARD INFO FOUND ON THIS PRODUCT, EPA Reg. No 72083-1-\*\*\*\*

Harmful if swallowed.

Causes moderate eye irritation.

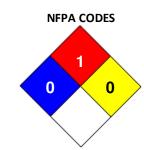
Toxic to fish.

# EPA FIFRA APPROVED LABEL SIGNAL WORD - CAUTION

# **16. OTHER INFORMATION**

#### Date Prepared: 12/07/2022





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