

Safety Data Sheet: Algae Alligator

Version # 1.1

Issued: March 20, 2022

Section 1: Identification

Product Name: Algae Alligator & Algae Alligator Cold Water.

Intended Use: Pond treatment
Manufacturer: Beyond Environmental
Batavia, IL 60510
1 800 677 0517

Emergency: info@ecostrong.com
(800-424-9300) Chemtrec

Section 2: Hazard(s) Identification

GHS Classification: NA

GHS Symbol: NA

GHS Signal Word: NA

GHS Hazard Statement: NA

Prevention: Wash hands thoroughly after handling.

Response: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Seek medical advice/attention.

Other Hazards: Exposure may aggravate those with pre-existing eye, skin, or respiratory conditions.

Section 3: Composition/ information on Ingredients

Chemical Name	CAS number	% by WT:
Sodium Chloride	7647-14-5	60-70
Bacillus Bacteria culture	none	20-30
Barley straw pellets	64-17-5	10-20
Anticaking agents	Various	1

** The specific chemical identity and/or exact percentage of composition have been withheld as a trade secret in accordance with Paragraph 1910.1200 if Title 29 of the Code of Federal Regulations. Other components are below reportable levels.

Section 4: First Aid Measures

Skin Contact: Wash with plenty of soap and water. If irritation persists, seek medical advice/attention.

Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. If eye irritation persists, seek medical advice/attention.

Ingestion: Rinse mouth. Contact physician if you feel unwell.

Inhalation: Remove to fresh air and keep at rest in a position comfortable for breathing. Seek medical attention if breathing difficulty persists.

Section 5: Fire Fighting Measures

Extinguishing Media: Use media appropriate for surrounding fire.

Special Hazards: Incomplete combustion may cause carbon monoxide. Fire may produce irritating and/or toxic gases.

Advice for Firefighters: Do not enter fire area without proper protective equipment including respiratory protection.

Section 6: Accidental Release Measures

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Personal Protection:	Use appropriate personal protective equipment (PPE) in Section 8.
Environmental Precautions:	Construct a barrier to prevent spreading.
Containment & Clean-up:	Contain any spills with barriers. Product maybe diluted and washed into a municipal sewer system. Dispose of used barrier in a trash bag and put in a trash bin.

Section 7: Handling & Storage

Precautions:	Avoid contact with eyes. Handle in accordance with good industrial hygiene and safety procedures. Wash hands after use.
Storage:	Keep container closed and store in a dry, cool place. Keep away from direct sunlight, extremely high or low temperatures and incompatible materials.
Incompatible Products:	Strong acids, strong bases, strong oxidizers.

Section 8: Exposure Controls & Personal Protection

Control Parameters:	None.
Engineering Controls:	General ventilation should be adequate for all normal use.
Personal Protection:	Eye/face protection: none required for normal use. Avoid eye contact. Skin and Body protection: None required under normal use conditions. Respiratory protection: None required under normal use conditions. General hygiene considerations: Wash hands after handling.

Section 9: Physical Data

Physical State:	Powder/tablet
Appearance:	White & brown
Odor:	Earthy
Odor Threshold:	No data available.
pH:	7.0 – 8.5
Evaporation Rate:	No data available.
Melting Point:	No data available.
Freezing Point:	No data available
Boiling Point:	No data available.
Flash Point:	No data available.
Auto-Ignition:	No data available.
Decomposition Temp:	No data available.
Flammability:	No data available.
Vapor Pressure:	No data available.
Relative Vapor Density:	No data available.
Relative Density:	1.2
Solubility:	Soluble in water
Partition Coefficient:	No data available.
Viscosity:	na

Section 10: Reactivity Data

Reactivity:	No dangerous reaction known under normal use conditions
Chemical Stability:	Stable under normal storage conditions
Hazardous Reactions:	No dangerous reaction under normal use conditions
Conditions to Avoid:	Direct sunlight. Extremely high or freezing temperatures.
Incompatible Material:	None Known.
Hazardous Decomposition:	None Known

Section 11: Toxicological Information

Acute Toxicity:	Classification criteria not met.
Skin Corrosion/Irritation:	Classification criteria not met.
Serious Eye Damage:	Classification criteria not met.
Respiratory or Skin Sensitization:	May cause allergy or asthma symptoms or breathing difficulties if inhaled.

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Germ Cell Mutagenicity:	Classification criteria not met.
Carcinogenicity:	Classification criteria not met.
Reproductive Toxicity:	Classification criteria not met.
Specific Target Organ Toxicity:	Single Exposure: Classification criteria not met. Repeated Exposure: Classification criteria not met.
Aspiration Hazard:	Classification criteria not met.
Potential Health Effects:	
Skin:	Mild irritation.
Eyes:	Cause eye irritation.
Ingestion:	May make you feel unwell.
Inhalation:	May cause respiratory irritation.

Section 12: Ecotoxicological Information

Ecotoxicity:	This product is not harmful to aquatic organisms
Degradability:	No data available
Bio-accumulative:	No data available
Mobility in Soil:	No data available
Other Adverse Effects:	No data available

Section 13: Disposal Considerations

Product Waste:	Dispose of in accordance with local, state and federal regulations.
Packaging Waste:	Dispose of in accordance with local, state and federal regulations.

Section 14: Transportation Information

In Accordance with DOT:	Not regulated for transportation.
In Accordance with IMDG:	Not regulated for transportation.
In Accordance with IATA:	Not regulated for transportation.

Section 15: Regulatory Information

US Federal Regulations:	None.
US State Regulations:	None.

Section 16: Other Information

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