For use in water features containing live fish and plants
• Eliminates algae and keeps water clear
• Effective over a wide range of pH conditions
• Easy to use

NET CONTENTS 8.8 OZ/250 G

KEEP OUT OF REACH OF CHILDREN

DANGER

Eliminates Algae

www.aquascapeinc.com

ECOBLAST™ CONTACT GRANULAR ALGAECIDE

CONTACT GRANULAR ALGAECIDE

ACTIVE INGREDIENT:
Sodium Carbonate Peroxyhydrate* ......................................42.50%
OTHER INGREDIENTS: ................................................57.50%
TOTAL ............................................................100.00%

*This product is equivalent to 13.80% Hydrogen Dioxide by weight.

KEEP OUT OF REACH OF CHILDREN

DANGER

FIRST AID

IF IN EYES: • Hold eye open and rinse slowly and gently with water for 15-20 minutes.
• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
• Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING: • Take off contaminated clothing.
• Rinse skin immediately with plenty of water for 15-20 minutes.
• Call a poison control center or doctor for treatment advice.

IF SWALLOWED: • Call poison control center or doctor immediately for treatment advice.
• Have person sip a glass of water if able to swallow.
• Do not induce vomiting unless told to do so by a poison control center or doctor.
• Do not give anything by mouth to an unconscious person.

IF INHALED: • Move person to fresh air.
• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.
• Call a poison control center or doctor for treatment advice.

HOTLINE NUMBER
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-222-1222 for emergency medical treatment information.

NOTE TO PHYSICIAN:
Probable mucosal damage may contraindicate the use of gastric lavage.

DIRECTIONS FOR USE

Use EcoBlast™ Contact Granular Algaecide to treat, control, and prevent a broad spectrum of planktonic and filamentous algae. Effects of treatment are immediately apparent (bubbling, bleaching/discoloration of algae, floating of dead organism matter). Waters treated with EcoBlast™ Contact Granular Algaecide are permissible to be used without interruption.

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

During amphibian breeding seasons, do not apply near shallow water body margins.

Corrosive: Causes irreversible eye damage. Wear protective eyewear (sunglasses, face shield, or safety glasses) and gloves when using EcoBlast™ Contact Granular Algaecide. Wash hands after use.

Apply EcoBlast™ Contact Granular Algaecide to any listed water and surface sites:

Application surfaces include:

CONTAINERIZED WATER SURFACES
• with no outflow to the natural environment

WATER TREATMENT
• Use EcoBlast™ Contact Granular Algaecide to treat, control, and prevent a broad spectrum of planktonic and filamentous algae. Effects of treatment are immediately apparent (bubbling, bleaching/discoloration of algae, floating of dead organism matter). Waters treated with EcoBlast™ Contact Granular Algaecide are permissible to be used without interruption.

ELP Registration No.: 88999-82279
ELP Establishment No.: 88999-81001

Manufactured For:
C&S Aquatics, Inc.
901 Aqualand Way
St. Charles, IL 60174
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Item #29311 • SM&PR 140110804 - AI 140008
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901 Aqualand Way,
St. Charles, IL 60174
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See inside panel for additional precautionary statements and directions for use.
Notes: 1 lb of EcoBlast™ Contact Granular Algaecide by weight = 2 cups in volume

Application Instructions for Pond Cleaning:

Step 1: Drain pond (remove fish & plants).
Step 2: Apply EcoBlast™ Contact Granular Algaecide to all surfaces.
Step 3: Rinse with water after 10-20 minutes.
Step 4: Drain pond.
Step 5: Re-fill pond (replace fish & plants after de-chlorinating as appropriate).

GENERAL TREATMENT NOTES

• Treat only a half or a third of any large body of water at a time.
• Control is most easily achieved when algae are not yet well established. Treat when growth first begins to appear.
• Dense, thick mats of algae throughout the water volume are indicative of heavy algae growth.
• Apply during the morning under sunny conditions, and when water temperature is warm. Sunlight and higher temperatures both enhance EcoBlast™ Contact Granular Algaecide activity. EcoBlast™ Contact Granular Algaecide will work more slowly in cooler water.
• Any dry algae and organic matter that rises to the water’s surface after treatment. Allowing dead organics to sink and decay will provide a food source and additional nutrients that stimulate algae re-growth and further blooms.
• If treating in conjunction with other pond additives (such as bacteria or enzymes), always apply EcoBlast™ Contact Granular Algaecide first and wait several hours before adding any other products.
• When treating surface mats and blooms, it is possible that EcoBlast™ Contact Granular Algaecide will not penetrate the water column below the infested area, and a second application is then required for treating any bottom growing algae.

EFFECTIVENESS FACTORS

• Effects of EcoBlast™ Contact Granular Algaecide Treatment are immediately apparent (bubbling, bleaching/discoloration of algae, floating dead organic matter).
• Layout applications will sink through the water column as readily as a granular application.
• When using in conjunction with metals or polymers, it is possible that EcoBlast™ Contact Granular Algaecide will not penetrate the water column as readily. All algae in the concentrated product's contact with flowing plants. Always apply EcoBlast™ Contact Granular Algaecide at least one day prior to the application of these products.

APPLICATION METHODS

SPREADING / BROADCASTING: Broadcast EcoBlast™ Contact Granular Algaecide with a mechanical spreader or by gloved hand, directly on the water surface, from shore or from a properly equipped boat. A hand spreader or any other applicator that will insure uniform coverage is acceptable.

SPOT TREATMENT: Apply EcoBlast™ Contact Granular Algaecide directly over the affected area. The treatment is required when heavy growth occurs.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

PESTICIDE STORAGE

Store in original containers in a cool, well-vented area, away from direct sunlight. Do not allow product to become overheated in storage. This may cause increased degradation of the product, which will decrease product effectiveness.

In case of spill, flood area with large quantities of water. Do not store in a manner where cross-contamination with other pesticides or fertilizers could occur.

PESTICIDE DISPOSAL AND CONTAINER HANDLING

If empty – Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.

If partly filled – Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

EcoBlast™ Contact Granular Algaecide treatments are successful when contact of the pesticide is made with algae.

HeavY GrowTH L o w GrowTH

4-6 Cups per 1,000 Square Feet

2-4 Cups per 1,000 Square Feet

4 5 6
PRECAUTIONARY STATEMENTS

HAZARDS TO HUMAN AND DOMESTIC ANIMALS

DANGER: CORROSIVE.
Causes irreversible eye damage. Do not get in eyes, on skin or on clothing. Wear protective eyewear (goggles, face shield or shielded safety glasses). Harmful if swallowed, inhaled or absorbed through skin. Avoid breathing dust. Wash thoroughly with soap and water immediately after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse. When prolonged or repeated contact may occur, use chemically resistant gloves and full body clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to birds. Do not contaminate water when cleaning equipment or disposing of equipment wash water or rinsate. EcoBlast™ Contact Granular Algaecide is NOT intended for use in drinking water.

PHYSICAL AND CHEMICAL HAZARDS

Strong oxidizing agent.
Corrosive.
Mix only with water in accordance with label instructions. Do not bring in contact with other pesticides, cleaners or oxidative agents.

DETERMINING WATER VOLUME

Measure length (L), width (W), and average depth (D) in feet (ft) or meters (m) and calculate volume using one of the following formulas:

- 1 acre-foot of water = water measuring 208.7 ft long x 208.7 ft wide x 1 ft deep
- 43,560 cubic feet
- 325,851 gallons
- 2,780,000 pounds

\[
\text{Avg. Length (ft) x Avg. Width (ft) x Avg. Depth (ft)} / 43,560 = \text{Gallons}
\]

APPLICATION RATES

**General Treatment Rates:**

**Square/Rectangular:**

- L(ft) x W(ft) x D(ft) x 7.5 = Gallons

**Circular/Elliptical:**

- L(ft) x W(ft) x D(ft) x 5.9 = Gallons

**Granular:**

- Sm. Volume: 3-16 Tablespoons of EcoBlast™ Contact Granular Algaecide per 1000 gallons of water.
- 1-5 teaspoons of EcoBlast™ Contact Granular Algaecide per 1000 gallons of water.

Note: 1 Lb of EcoBlast™ Contact Granular Algaecide by weight = 2 Cups in volume

**APPLICATION INSTRUCTIONS FOR TREATING STRING ALGAE:**

**Step 1:** Check pH levels before applying EcoBlast™ Contact Granular Algaecide. EcoBlast™ Contact Granular Algaecide can raise pH levels up to 1 unit.

**Step 2:** Apply early in the morning.

**Step 3:** Turn off circulation.

**Step 4:** Apply EcoBlast™ Contact Granular Algaecide to affected areas – including waterfalls and streams.

**Step 5:** Turn circulation back on the 10-20 minutes afterward.

**RATES FOR TREATING STRING ALGAE:**

**SMALL VOLUME CURATIVE RATE**

- 1 Lb of EcoBlast™ Contact Granular Algaecide per 1000 gallons of water.
- 1-5 teaspoons of EcoBlast™ Contact Granular Algaecide per 1000 gallons of water.

**APPLICATION INSTRUCTIONS FOR TREATING STRING ALGAE ON ORNAMENTAL WATERFALLS & STREAMS:**

**Step 1:** Check pH levels before applying EcoBlast™ Contact Granular Algaecide. EcoBlast™ Contact Granular Algaecide can raise pH levels up to 1 unit.

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**Step 2:** Apply early in the morning.

**Step 3:** Shock with EcoBlast™ Contact Granular Algaecide at the high curative rate.

**Step 4:** Treat as needed once per week with EcoBlast™ Contact Granular Algaecide at the low curative rate in conjunction with water conditioners (such as beneficial bacteria).

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