



GreenClean[®]

GRANULAR ALGAECIDE

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 a 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.

Eliminates algae and keeps water clear

Copper and chlorine free

Kills algae, moss, and mold fast

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.

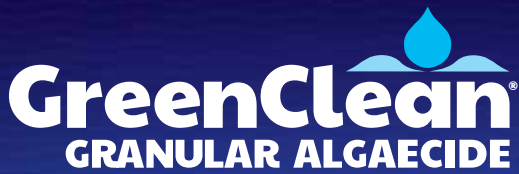
NET CONTENTS: 2.5 lbs.

KEEP OUT OF REACH OF CHILDREN
DANGER – PELIGRO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.
 (If you do not understand this label, find someone to explain it to you in detail.)

See back label for additional precautionary statements and directions for use.

PEEL HERE



GreenClean[®]

GRANULAR ALGAEICIDE

- **NOT HARMFUL TO FISH WHEN USED IN ACCORDING TO LABEL DIRECTIONS**
- **GREAT FOR POND-LESS WATERFALLS**
- **EFFECTIVE OVER A WIDE RANGE OF PH CONDITIONS**



SIMPLY SUSTAINABLE. ALWAYS EFFECTIVE.

LABEL #1835-2.5-B V42
188716000252



EPA Reg. No. 70299-4 • EPA Est. No. ■ 067441-IL-001 ■ 092957-MI-001 ■ 70299-NV-2 ■ 082521-GA-001 ■ 70299-NV-1
Manufactured by: BioSafe Systems, LLC • 22 Meadow Street, East Hartford, CT 06108 • 1-888-273-3088

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS 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. GreenClean Granular 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.

DIRECTIONS FOR USE

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 (goggles, face shield, or safety glasses) and gloves when applying GreenClean Granular. Wash hands after use.

Apply GreenClean Granular to any listed water and surface sites.

Application Sites Include:

CONTAINERIZED WATER SITES (with no outflow to the natural environment): Water Gardens, Fish Ponds, Ornamental Pools/Ponds, Ornamental Waterfalls, Fountains, Standing Water, Irrigation Ponds.

GreenClean Granular is **NOT** intended for use in drinking water.

WATER TREATMENT

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

APPLICATION RATES

General Treatment:

GENERAL TREATMENT RATE FOR SMALL VOLUME	
HEAVY ALGAE GROWTH	LOW ALGAE GROWTH/ MAINTENANCE
3-16 Tbsp. of GreenClean Granular per 1,000 gallons of water. (16 Tbs. = 1 Cup) (2 Cups = 1 lb.)	1-5 teaspoons of GreenClean Granular per 1,000 gallons of water. (3 tsp. = 1 Tbs.)

For example: Backyard water gardens, ornamental ponds, ornamental waterfalls

GENERAL TREATMENT RATE FOR LARGE VOLUME	
HEAVY ALGAE GROWTH	LOW ALGAE GROWTH/ MAINTENANCE
90-500 lbs. of GreenClean Granular per million gallons of water*. - or - 30-170 lbs. of GreenClean Granular per acre-foot of water*.	9-50 lbs. of GreenClean Granular per million gallons of water. - or - 3-17 lbs. of GreenClean Granular per acre-foot of water.

For example: Larger containerized residential ponds or water gardens

*Multiple containers of GreenClean Granular will be needed.

String Algae Treatment:

String Algae Treatment Rate	
WATER VOLUME (GALLONS)	CURATIVE RATE
50	1 Tablespoon
100	1.5 Tablespoons
500	0.5 Cup
1,000	1 Cup
5,000	5 Cups
10,000	10 Cups

Note: 1 lb. of GreenClean Granular by weight = 2 Cups in volume

Application Instructions for String Algae Treatment:

Step 1: Check pH levels before applying. GreenClean Granular can raise pH levels up to 1 unit.

Step 2: Apply early in the morning.

Step 3: Turn off all water movement.

Step 4: Apply GreenClean Granular to affected areas – pay special attention to areas of dense algae.

Step 5: Turn water movement back on after 45 minutes.

Step 6: Refer to general treatment notes for further detailed instructions/recommendations.

Green Water Algae Treatment: (Not approved for use in California)

Green Water Algae Treatment Rate		
WATER VOLUME (GALLONS)	HIGH CURATIVE RATE	LOW CURATIVE RATE
50	1 Tablespoon	0.5 Teaspoon
100	1.5 Tablespoons	1 Teaspoon
500	0.5 Cup	1.5 Tablespoons
1,000	1 Cup	3 Tablespoons
5,000	5 Cups	1 Cup
10,000 gallons	10 Cups	2 Cups

Note: 1 lb. of GreenClean Granular by weight = 2 Cups in volume

Application Instructions for Green Water Algae Treatment:

Step 1: Check pH levels before applying. GreenClean Granular can raise pH levels up to 1 unit.

Step 2: Apply early in the morning.

Step 3: Shock with GreenClean Granular at the high curative rate.

Step 4: Treat as needed one to three times per week with GreenClean Granular at the low curative rate in conjunction with water conditioners (such as beneficial bacteria).

Pond Cleaning: (Not approved for use in California)

Pond Cleaning Rate	
HEAVY GROWTH	LOW GROWTH
4–6 cups per 1,000 sq. ft.	2–4 cups per 1,000 sq. ft.

Note: 1 lb. of GreenClean Granular by weight = 2 Cups in volume

Application Instructions for Pond Cleaning:

Step 1: Drain pond (remove fish & plants).

Step 2: Apply GreenClean Granular 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).

APPLICATION METHODS:

Spreading/Broadcasting: Broadcast GreenClean Granular with a mechanical spreader, by hand, or with gloved hand.

- **Water Treatment:** 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 GreenClean Granular directly over the infested area. Re-treatment is required when heavy growth occurs.

DETERMINING WATER VOLUME

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

Area Calculation	Square/Rectangular	Circular/Elliptical
Feet (ft.)	Length x Width x Average Depth x 7.5	Length x Width x Average Depth x 5.9
Meters (m)	Length x Width x Average Depth x 1,000	Length x Width x Average Depth x 786

Measurement Conversion:

6 teaspoons = 1 ounce; 16 ounces = 1 cup; 2 cups = 1 pound

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 lbs.

$$\frac{\text{Avg. Length (ft.)} \times \text{Avg. Width (ft.)} \times \text{Avg. Depth (ft.)}}{43,560} = \text{acre-feet of water}$$

$$\frac{\text{Avg. Length (ft.)} \times \text{Avg. Width (ft.)}}{43,560} = \text{acres}$$

GENERAL TREATMENT NOTES

- Treat only a half or a third of any large body of water at a time.
- Control is best easily achieved when algae are not 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 early in the day under calm, sunny conditions, and when water temperatures are warm. Sunlight and higher temperatures enhance GreenClean Granular activity.
- Skim any dead algae and organic matter that rises to the water's surface after treatment. Do not allow dead organics to sink and decay, as this decreases oxygen levels and provides a food source and additional nutrients that stimulate algae re-growth and further blooms.
- If using in conjunction with other water additives (such as bacteria or enzymes), always apply GreenClean Granular first and wait several hours before adding any other products.
- Re-treat areas if re-growth begins to appear. Allow 48 hours between consecutive treatments.
- Maintain ponds with GreenClean Granular maintenance rates at a frequency appropriate for your environmental conditions.
- After application, remove and clean up any dry granules outside of targeted treatment area. Undiluted granules may also be eliminated by thoroughly hosing down with water.
- Non-target plants will suffer contact burn if undiluted granules are accidentally spilled on them. Do not apply in such a way that the concentrated product comes in contact with flowering plants.
- ***Never apply at higher than the application rates indicated under the Directions for Use, as desirable plants could be potentially harmed.***
- Do not tank mix with aquatic herbicides or algaecides containing copper or bromides. Always apply GreenClean Granular 24-hours before the application of these products.

EFFECTIVENESS FACTORS

- Effects of GreenClean Granular treatment are immediately apparent (bubbling, bleaching/discoloration of algae, floating dead organic matter).
- **GreenClean Granular treatments are successful when contact of the granules is made with the algae.**
- Liquid applications will not sink through the water column as readily as a granular application.
- When treating surface mats and blooms, it is possible that GreenClean Granular will not penetrate the water column below the infested area, and a second application is then required for treating any bottom growing algae.
- Apply more often during the summer months when water consumption and temperatures are high.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or 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 authority for disposal instructions. Never place unused product down any indoor or outdoor drain.

WARRANTY

This material conforms to the description on the label and is reasonably fit for the purposes referred to in the directions for use. To the fullest extent consistent with applicable law, the seller shall not be liable for timing, unfavorable temperatures, water conditions, presence of other materials, method of application, weather, watering practices, nature of soil, disease problem, condition of crop, incompatibility with other chemicals, pre-existing conditions and other conditions influencing the use of this product. Buyer assumes all risks associated with the use, storage, or handling of this material not in strict accordance with directions given herewith. **NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY IS MADE.**



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V42-091819



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KEEP OUT OF REACH OF CHILDREN
DANGER – PELIGRO

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