



GreenClean® PRO

ACCEPTED
FOR REGISTRATION
Apr. 03, 2023New York State Department
of Environmental Conservation
Division of Solid & Hazardous Materials
Pesticide Product RegistrationNSF/ANSI Standard 60
Certified for Drinking WaterClassified for
"RESTRICTED USE"
in New York State
under 6NYCRR Part 326

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE:

Store in original container 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 HANDLING:

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Open dumping is prohibited. If wastes cannot be disposed of according to label directions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

CONTAINER HANDLING:

Plastic Containers, All sizes: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water and recap. Shake or stir for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling if available or dispose of in trash, or in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Bags/Sacks: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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.)

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.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive. Causes irreversible eye damage. Harmful if swallowed, inhaled or absorbed through skin. Do not get in eyes, on skin or on clothing. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse.

Broad Spectrum Algaecide, Fungicide and Bactericide

Treats, controls, and prevents
algae growth

FOR INDOOR OR OUTDOOR USES

ACTIVE INGREDIENT:

Sodium Carbonate Peroxyhydrate* ... 85.00%

OTHER INGREDIENTS:..... 15.00%**TOTAL:**..... 100.00%

*Contains 27.60% Hydrogen Peroxide by weight.

BioSafe SystemsManufactured by: BioSafe Systems, LLC
22 Meadow St. East Hartford, CT 06108
1-888-273-3088

EPA Registration No. 70299-15

EPA Establishment No.
067441-IL-001, 9152-CA-1,
86660-TX-001, 70299-NV-2

Net Contents:

■ 15 ■ 20 ■ 50 ■ 1,000 ■ 2,000 lbs.

S1



GreenClean[®] PRO

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If on skin or clothing	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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.
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See inside for additional precautionary statements and directions for use.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive. Causes irreversible eye damage. Harmful if swallowed, inhaled or absorbed through skin. Do not get in eyes, on skin or on clothing. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Handlers who may be exposed to the dilute through application or other tasks must wear: long-sleeved shirt and long pants, and shoes plus socks. Handlers who may be exposed to the concentrate through mixing, loading, application, or other tasks must wear: coveralls over long-sleeved shirt and long pants, rubber gloves, chemical resistant footwear plus socks, and protective eyewear (goggles or face shield). Follow manufacturer's instructions for cleaning/maintaining PPE. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS: Users should:

- Wash hands thoroughly with soap and water before eating, drinking, chewing gum, using tobacco or using the toilet.
- Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to birds. This product is highly toxic to bees and other beneficial insects exposed to direct contact on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area. Do not apply this product or allow it to drift to crops where beneficials are part of an integrated pest management strategy. Do not contaminate water when disposing of equipment washwaters or rinsate. Do not use near waterbody margins during amphibian breeding seasons.

PHYSICAL AND CHEMICAL HAZARDS

Strong oxidizing agent. **Corrosive.** 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. For any requirements specific to your State or Tribe, consult the state or tribal agency responsible for pesticide regulation. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard,

Broad Spectrum Algacide, Fungicide and Bactericide

Treats, controls, and prevents algae growth

FOR INDOOR OR OUTDOOR USES

ACTIVE INGREDIENT:

Sodium Carbonate Peroxyhydrate*..... 85.00%

OTHER INGREDIENTS:..... 15.00%

TOTAL:..... 100.00%

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40 CFR Part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about Personal Protective Equipment (PPE), notification to workers, and Restricted-Entry Interval (REI). The requirements in this box only apply to the uses of this product that are covered by the Worker Protection Standard.

For enclosed environments:

There is a restricted entry of one (1) hour for this product when applied via fogging or spraying to growing plants, surfaces, equipment, structures and non-porous surfaces in enclosed environments such as glasshouses and greenhouses. PPE requirement for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil or water, is coveralls worn over long-sleeved shirt and pants, waterproof gloves and shoes plus socks.

There is a restricted entry of zero (0) hours for pre-plant dip, seed treatment, soil drench, mop, sponge, dip, soak, rinse or other non-spraying or non-fogging application methods when used in enclosed environments such as glasshouses and greenhouses.

For field applications:

Keep unprotected persons out of treated areas until sprays have dried or dusts have settled.

Non-Agricultural Use Requirements

The requirements in this box apply to uses of this product that are **not** within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries or greenhouses.

Keep unprotected persons out of treated areas until sprays have dried or dusts have settled.

PRODUCT INTRODUCTION

Use GreenClean PRO to suppress, control and/or prevent algae, nostoc algae, cyanobacteria, bacteria, fungi, moss and slime mold in most water sites, most non-painted surfaces, on turf grasses, and soil surfaces containing growing plants.

This product is not intended as treatment against any public health organism for any use on this label.

Do not apply directly to treated, finished drinking water reservoirs or drinking water receptacles when the water is intended for human consumption.

Do not allow spray to drift from the application site and contact people or structures that people occupy.

FOR USE IN THE FOLLOWING WATER SITES: Ponds, lakes, lagoons, fish ponds, water gardens, stock tanks, livestock watering ponds, watering troughs, livestock watering systems, golf course ponds, industrial/commercial ponds, impounded waters, standing water, bilge water, reservoir water, waterways, storm waters, conveyance ditches, canals, laterals, drainage systems, irrigation systems, irrigation ponds, catch basins, flooded areas, sewage systems, sewage lagoons, wastewater, drain fields, fire ponds, non-potable watering tanks, non-potable watering systems, storage tanks, non-potable water collectors and domestic/commercial waters, non-chlorinated swimming areas, rice paddies and fields

INDOOR, GREENHOUSE, AND OUTDOOR GROWN: ornamental plants, flowering plants, bedding plants, nursery stock, and turf

WATER TREATMENT

Use GreenClean PRO to treat, control, and prevent a broad spectrum of filamentous and planktonic blue-green algae, bacteria, and fungus. Effects of treatment are immediately apparent (bubbling, bleaching/discoloration of algae or fungus, floating of dead organic matter). Waters treated with GreenClean PRO are permissible to be used without interruption.

APPLICATION INSTRUCTIONS

Measuring GreenClean PRO

- 1.0 lb. of GreenClean PRO = 11 Scoops
- 1.0 Tbs. of GreenClean PRO = 1/3 Scoop
- 1.0 tsp. of GreenClean PRO = 1/10 Scoop

FOR STOCK TANKS AND LIVESTOCK WATER: Use GreenClean PRO to suppress/control algae, bacteria and fungi in stock tanks, stock watering ponds, tanks and troughs, and livestock water. Apply 2-10 tablespoons per thousand gallons of water. The product can be simply added to the body of water, for even distribution throughout the water column. Apply GreenClean PRO as needed to control and prevent algae growth; make applications more frequently in times of higher water temperatures.

FOR AGRICULTURAL SPRAY IRRIGATION WATER, IRRIGATION PONDS, DRAINAGE WATER AND DITCHES: Use GreenClean PRO to suppress/control algae, bacteria and fungi in agricultural irrigation waters, irrigation ponds and drainage water and ditches. Apply 2-10 tablespoons per thousand gallons of water. The product can be simply added to the body of water, for even distribution throughout the water column.

FOR SEWAGE WATER TREATMENT: Use GreenClean PRO for the control of bacteria and malodors caused by hydrogen sulfide gas. Apply 50-250 lbs. of GreenClean PRO per million gallons of water. For lagoons, wait 24 hours before adding beneficial bacteria.

FOR ALGAE CONTROL IN RICE/WILD RICE FIELDS AND PADDIES: After the field has been flooded to a depth of 4-6 inches, apply 10-25 lbs. of GreenClean PRO per acre as a broadcast or aerial spread by plane or other professional device at the first signs of algae. Applications are most effective when made before algae rises to the water surface. Reapply as needed in accordance with **General Treatment Notes**.

APPLICATION RATES

Full Water Volume Rates:

	HEAVY ALGAE GROWTH	LOW ALGAE GROWTH/ MAINTENANCE
GRANULAR: Lg. Volume	50-300 lbs. of GreenClean PRO per million gallons of water. - or - 20-100 lbs. of GreenClean PRO per acre-foot of water.	5-30 lbs. of GreenClean PRO per million gallons of water. - or - 2-10 lbs. of GreenClean PRO per acre-foot of water.
For example: Lakes, ponds, lagoons		
GRANULAR: Sm. Volume	2-10 tablespoons of GreenClean PRO per 1,000 gallons of water. (16 Tbs. = 1 Cup) (2 Cups = 1 lb.)	1-3 teaspoons of GreenClean PRO per 1,000 gallons of water. (3 tsp. = 1 Tbs.)
For example: Indoor or outdoor water gardens, fountains, ornamental waterfalls		

Surface Water Volume Only Rates: Apply GreenClean PRO to the top surface of the water for treatment of suspended and free-floating algae mats and blooms.

	HEAVY ALGAE GROWTH	LOW ALGAE GROWTH/ MAINTENANCE
GRANULAR:	20-100 lbs. of GreenClean PRO per acre-foot of water.	2-10 lbs. of GreenClean PRO per acre-foot of water.
LIQUID:	<p>Solution Preparation: Due to solubility limitations, use at least 1 gallon of water to fully dissolve each 1/2 lb. of GreenClean PRO. Dissolution of GreenClean PRO in cold water takes approximately 5 minutes.</p> <p>Treatment Rates: Use the same rates as the granular application given above.</p>	

APPLICATION METHODS

SPREADING/BROADCASTING: Broadcast GreenClean PRO with a mechanical spreader or by hand, directly on the water surface, from shore or a boat equipped with a spreader.

SPOT TREATMENT: Apply GreenClean PRO directly over and into algae covered area. Repeat in areas as needed when and where algal growth reoccurs.

INJECTION: Make a solution with GreenClean PRO (refer to liquid application rates). Inject this solution into the water via a piping system.

SUBSURFACE: Subsurface application can be performed using a dry fed induction or an agitated mixed slurry, delivered by a pumping system to the desired depth or bottom of water body. Please speak to a BioSafe Systems representative for more clarification on this process.

AERIAL: Apply directly to water surface using conventional aerial application equipment. Avoiding spray drift at the application site is the responsibility of the applicator. The interactions of many equipment and weather-related factors determine the potential for spray drift. The applicator is responsible for considering all these factors when making decisions regarding application of this product.

GENERAL TREATMENT NOTES

- Control is most easily achieved when algae are not yet well established. Treat when growth first begins to appear. This is especially important in the prevention of clogged irrigation systems, pumps, filters etc.
- Apply early in the day under calm, sunny conditions, and when water temperatures are warm. Sunlight and higher temperatures both enhance GreenClean PRO activity.
- Apply in a manner that will ensure even distribution of GreenClean PRO within the treatment area, while increasing the rates in areas of heavier algae density.
- Break up any heavy floating algae mats before or during application.
- Skim any dead 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 using in conjunction with other water additives (such as bacteria or enzymes), always apply GreenClean PRO 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.
- After application, do not allow undiluted granules to remain in an area where humans or animals are exposed.
- 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 grass, ornamentals and other foliage.
- Do not tank mix with aquatic herbicides or algacides containing copper or bromides.
- 100 lbs. of GreenClean PRO per million gallons of water = 4ppm of sodium.

EFFECTIVENESS FACTORS

- Effects of GreenClean PRO treatment are immediately apparent (bubbling, bleaching/discoloration of algae, floating dead organic matter).
- GreenClean PRO treatments are successful when the product makes contact with the algae.
- Liquid applications will not sink through the water column as readily as a granular/tablet application.
- When treating surface mats and blooms, it is possible that GreenClean PRO 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 temperatures are high.

FOR USE ON THE FOLLOWING NON-PAINTED SURFACES: Floors, walkways, storage areas, patios, decks, railings, roofs, farm equipment, postharvest equipment, tools, harvesting equipment, turf equipment, metal structures, greenhouse/nursery walkways, industrial/commercial facility walkways, walls, greenhouse benches, fan blades, vats, tanks, coolers, storage rooms, bins, elevators, storage areas, spray equipment, conveyors, irrigation systems, asphalt shingles, siding, fiberglass, boats, piers, docks, stairs, ramps, ground cover mats, weed control mats, animal bedding and litter, concrete, brick, tile, slate, granite, statues/monuments, outdoor furniture, tennis courts (non-grass), nursery yards, shorelines, gravel, dirt floors, under benches, and other non-painted surfaces

SURFACE TREATMENT

Use GreenClean PRO on all listed non-painted surfaces, to prevent and control algae, nostoc algae, cyanobacteria, odor-causing bacteria, plant pathogens, moss, fungus, liverwort, molds, slime molds and their spores, and the odors and conditions that these organisms cause.

Use on surfaces and equipment: industrial/commercial facility walkways, greenhouse/nursery walkways, ground cloth, weed mats, floors, walls, on and under greenhouse benches, fan blades, watering systems, vats, tanks, coolers, storage rooms, bins, elevators, storage areas, spray equipment, conveyors, irrigation systems, trucks and related equipment. Use in areas that promote slippery conditions and slip hazards caused by algae and slime molds.

APPLICATION INSTRUCTIONS

DUMPSTER AND TRASH CAN TREATMENT: Use GreenClean PRO to suppress/control odor-causing bacteria in dumpsters and trash cans. Sprinkle 1/8-1/4 lb. of GreenClean PRO per 125 sq. ft. of surface area into the bottom of empty dumpster. Make applications over a damp surface or moisten with water immediately after treatment.

FOR HARD NON-POROUS, NON PAINTED SURFACES AND EQUIPMENT: Use GreenClean PRO at a rate of 1/2-2 lbs. per 1,000 square feet of area to be treated. Apply as granular/tablets, liquid or foam, following Application Instructions below.

NOSTOC ALGAE AND CYANOBACTERIA TREATMENT: Use GreenClean PRO to suppress/control nostoc algae and cyanobacteria at a rate of 4-10 lbs. per 1,000 square feet of area to be treated. Apply as granular, liquid, or foam, following Application Instructions below.

Ground/Surface Rates:

	HEAVY ALGAE GROWTH	LOW ALGAE GROWTH
GRANULAR:	1-2 lbs. of GreenClean PRO per 1,000 square feet of area. (1 lb. = 2 cups)	1/2-1 lb. of GreenClean PRO per 1,000 square feet of area. (1 lb. = 2 cups)
	Make granular/tablets applications over a wet surface or activate with water immediately following application.	

Animal Bedding and Litter Rates for Livestock Barns, Stalls, Poultry Houses and Holding Pens:

LIQUID:	Solution Preparation: Due to solubility limitations, it is necessary to use at least 1 gallon of water to fully dissolve each ½ lb. of GreenClean PRO. Dissolution of GreenClean PRO in cold water takes approximately 5 minutes.
	Treatment Rates: Mix ½ lb. of GreenClean PRO in one gallon of clean water. Spray mixed solution over bedding and/or litter to be treated. Repeat as necessary or every other day.
GRANULAR:	Incorporate GreenClean PRO thoroughly into litter or bedding 3-5 days prior to animals being present. Apply at a rate of 6-10 lbs. per 1,000 sq. ft. Apply higher application rates under water lines and inlets. Moisture will activate product.

Application Via Foot Mats, Foot Pads, Walk Through Trays:

LIQUID:	Apply GreenClean PRO via foot mats, foot pads and walk through trays to prevent the tracking and spread of dirt, fungi, and slime-forming algae in greenhouses, nurseries, farms, aquaculture production facilities, fisheries, hatcheries, aquariums, zoos, kennels, and livestock barns.
	Solution Preparation: Make a solution using ¼–½ lb. of GreenClean PRO per gallon of water. Fill foot mat, food pad or walk through tray to capacity. Use the stronger rate for applications with heavy soil loading. Change solution as needed.

GENERAL TREATMENT NOTES

- Control is most easily achieved when growth is not yet well established. Treat when growth first begins to appear.
- Apply in a manner that will ensure even distribution of GreenClean PRO within the treatment area.
- GreenClean PRO is water activated. Watering before application is preferred over misting after application because it prevents over watering leading to a reduced effectiveness.
- When treating soil, gravel or other similar media, apply and incorporate GreenClean PRO to an inch below the surface line, for optimum effectiveness.
- Apply GreenClean PRO at maintenance rates every 5–7 days or as needed to control new or established conditions.
- After application, do not allow undiluted granules/tablets to remain in an area where humans or animals are exposed.
- Non-target plants will suffer contact burn if undiluted granules/tablets are accidentally spilled on them. Do not apply in such a way that the concentrated product comes in contact with grass, ornamentals and other foliage.
- Do not tank mix with aquatic herbicides or algacides containing copper or bromides. Always apply GreenClean PRO at least one day prior to the application of these products.

TURF TREATMENT

FOR USE ON TURF GRASSES: Apply GreenClean PRO to well-established lawns (at least one growing season old), golf course fairways, greens, and tees to control/suppress algae, moss, liverwort(s), nostoc algae, cyanobacteria, bacteria, slime molds, bacterial and fungal diseases on turf, and the conditions that these organisms may cause.

FOR USE AS A TREATMENT FOR ALGAE, MOSS AND SLIME MOLD: Use GreenClean PRO for the prevention and control of algae, fungi, moss, slime molds and their spores on well-established (at least one growing season old), lawns, golf course fairways, greens, tees turf and golf greens.

FOR USE AS A TREATMENT FOR TURF DISEASE: Use GreenClean PRO for the prevention and control of snow mold, brown patch, *Anthraco*, yellow tuft, summer patch, fairy ring, dollar spot, *Pythium*, and *Phytophthora* on well-established (at least one growing season old) lawns, golf course fairways, greens, and tees.

APPLICATION INSTRUCTIONS: The best time of year to apply GreenClean PRO for curative applications is either the spring or fall when temperatures are 50°F or above. During summer months, use GreenClean PRO for spot treatments.

Granular Directions: GreenClean PRO is activated by moisture and must be watered in after application. Apply 6 lbs. of GreenClean PRO per 1,000 square feet. When using a drop spreader, uniform coverage is essential for best results. Refer to the tables below for specific spreader settings. Avoid overlap when applying product to turf. If applying on greens, always open up the spreader off of the green and on the collar.

Activate GreenClean PRO with water immediately following application (see Application Rate Table). Water to specified amount, or for at least 10 minutes. When making subsequent applications, apply 2-4 lbs. of GreenClean PRO per 1,000 square feet. Repeat applications when algae, moss, or slime molds reappear. GreenClean PRO can be applied in the same area up to 3 consecutive days. The optimum application time is early morning or late afternoon.

During summer months, use GreenClean PRO for spot treatments. For spot treatments, apply GreenClean PRO directly to diseased area.

Application Rate

Application Rate: lbs. per 1,000 sq. ft.	Amount of water (inches) applied by sprinkler irrigation
2	1/10"
4	1/10"
6	1/10"
8	1/8"

Scotts and Prizelawn Drop Spreader Settings

Scotts and Prizelawn: Rate in Lbs. per 1,000 sq. ft.	Spreader Setting*
2	N/A
4	2
6	2½
8	3

* Use disbursement bars

Gandy Drop Spreader Settings

Gandy: Rate in Lbs. per 1,000 sq. ft.	Spreader Setting* at 4 mph	Spreader Setting* at 6 mph
2	12	14
4	16	19
6	19	22
8	21	24

* Use disbursement bars

LESCO Rotary Spreader Settings

LESCO: Rate in Lbs. per 1,000 sq. ft.	Spreader Setting
2	6
4	8
6	9
8	11

SOIL SURFACES CONTAINING GROWING PLANTS

Apply GreenClean PRO to soil surfaces for the prevention and control of algae, nostoc algae, cyanobacteria, bacteria, moss, liverworts, slime molds and their spores. Use in containers and planters for ornamental plants.

FOR USE ON NURSERY CONTAINER PLANTS AND TREES: Use GreenClean PRO on the soil surface of container-grown plants and trees. GreenClean PRO works by surface contact.

APPLICATION INSTRUCTIONS:

Granular Directions: Make granular applications over dry surfaces at a rate of 8-10 lbs. per 1,000 sq. ft. and activate with 0.1-0.2 inches of water per 1,000 sq. ft. immediately following application. Even coverage of the container's soil surface is required for this product to be effective.

For Curative Treatments: Evenly distribute GreenClean PRO over the soil surface of plant container. Repeat on a weekly to bi-weekly basis.

Pot Size	Rate of GreenClean PRO
8 inch	1/3 tsp.
10 inch	1/2 tsp.

For Follow-Up and Preventative Applications: Evenly distribute GreenClean PRO over the surface of plant container. Repeat on a weekly to bi-weekly basis.

Pot Size	Rate of GreenClean PRO
8 inch	1/8 tsp.
10 inch	1/6 tsp.

NOTE: Do not apply any supplements to the soil to be treated containing elemental iron, manganese, zinc or biological agents 24 hours prior to the application of GreenClean PRO.

- Make a liquid solution by diluting ¼–½ lb. of GreenClean PRO for each gallon of water. Spray evenly over entire container soil area to be treated. (Dissolution of GreenClean PRO is faster in warm water).
- Spray 3 gallons of solution per 1,000 sq. ft. of plant area.
- Treat the entire area for best results.

NOTICE: A broad spectrum of plant and turf species have been found to tolerate GreenClean PRO however, due to the large number of species and varieties of ornamental plants and turf, it is impossible to test every one for tolerance to GreenClean PRO. Neither the manufacturer nor the seller has determined whether GreenClean PRO can be used on all known species of plants and turf. Therefore, test a small section at labeled rates for phytotoxicity prior to widespread use. Repeat applications can raise soil pH to levels that can adversely affect plant growth. GreenClean PRO is incompatible with metal-based fungicides and fertilizers. **Do not apply GreenClean PRO within three days of metal-based fungicides or fertilizer applications.**

STORAGE AND DISPOSAL

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PESTICIDE STORAGE: Store in original container 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.

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CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

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V18-100922 2.23