**SPECIMEN LABEL**

- Bactericide
- Fungicide
- Algaecide
- For indoor or outdoor uses

FOR COMMERCIAL USE ONLY

**ACTIVE INGREDIENT:**
- Sodium Carbonate Peroxyhydrate* ....85.00%
- Other ingredients: ..................15.00%
- **TOTAL:** ..........................100.00%
*Contains 27.60% Hydrogen Dioxide by weight.

**DANGER - PELIGRO**
**STRONG OXIDIZING AGENT**
**KEEP OUT OF REACH OF CHILDREN**
Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detal. (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 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 the poison control center.
- 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 mouth-to-mouth if possible.
- Call 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.

**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: coversalls 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 rinsates.

**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.

Avoid use near shallow waterbody margins during amphibian breeding seasons.

**AGRICULTURAL USE REQUIREMENTS**
Use this product only in accordance with its labeling and with the Worker Protection Standard, 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.

For field applications:
Keep unprotected persons out of treated areas until sprays have dried.

**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.

Apply GreenCleanPRO to any listed water or surface sites.

*Application sites include:

*Application surfaces include:

**WATER SURFACES**

**NON-PAINTED SURFACES**

**WATER TREATMENT**
- Use GreenCleanPRO 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 GreenCleanPRO are permissible to be used without interruption.

**APPLICATION RATES**

**Measuring GREENCLEANPRO**
One pound of granules is equivalent to one pound of tablets.

| 1.0 lb. of GreenCleanPRO = 11 Scoops | 1.0 Tbs. of GreenCleanPRO = 1/3 Scoop | 1.0 tsp. of GreenCleanPRO = 1/10 Scoop |

**FOR STOCK TANKS AND LIVESTOCK WATER:**
Use GreenCleanPRO to suppress control algae, bacteria and fungi in stock tanks, stock watering ponds, tanks and troughs, and livestock water. Apply 2 to 10 tablespoons per thousand gallons of water. Product can be simply added to the body of water, for even distribution throughout the water column. Apply GreenCleanPRO 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 GreenCleanPRO to suppress control algae, bacteria and fungi in agricultural irrigation waters, irrigation ponds and drainage water and ditches. Apply 2 to 10 tablespoons per thousand gallons of water. Product can be simply added to the body of water, for even distribution throughout the water column.

**FOR SEWAGE WATER TREATMENT:**
Use GreenCleanPRO to control the bacteria and malodors caused by hydrogen sulfide gas. Apply 50-250 lbs. of GreenCleanPRO 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 46 inches, apply 10-25 lbs. of GreenCleanPRO 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.

**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:

- **Square/Rectangular:** L(ft) x W(ft) x D(ft) x 5.9 = Gallons
- **Circular/Elliptical:** L(m) x W(m) x D(m) x 1000 = Liters
- **Circular/Rectangular:** L(ft) x W(ft) x D(ft) x 7.5 = Gallons

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

avg. length (ft) x avg. width (ft) x avg. depth (ft) = acre-feet of water

Avg. Length (ft) x Avg. Width (ft) x Avg. Depth (ft) = acre-feet of water

Avg. Length (ft) x Avg. Width (ft) = acres

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

<table>
<thead>
<tr>
<th>HEAVY ALGAE GROWTH</th>
<th>LOW ALGAE GROWTH / MAINTENANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>GRANULAR/ TABLETS:</strong></td>
<td></td>
</tr>
<tr>
<td>Lg. Volume</td>
<td></td>
</tr>
<tr>
<td>50-300 pounds of GreenCleanPRO per million gallons of water.</td>
<td></td>
</tr>
<tr>
<td>or -</td>
<td></td>
</tr>
<tr>
<td>20-100 pounds of GreenCleanPRO per acre-foot of water.</td>
<td></td>
</tr>
</tbody>
</table>

For example: Lakes, ponds, lagoons

| GRANULAR/ TABLETS: |
| Sm. Volume |
| 2-10 tablespoons of GreenCleanPRO per 1,000 gallons of water. |
| or - |
| 1-3 teaspoons of GreenCleanPRO per 1,000 gallons of water. |

(16 Tbs. = 1 Cup) (2 Cups = 1 lb.)

For example: Indoor or outdoor water gardens, fountains, ornamental waterfalls

| LIQUID: |
| Solution Preparation: |
| Due to solubility limitations, use at least 1 gallon of water to fully dissolve each 0.5 pounds of GreenCleanPRO. |

Dissolution of GreenCleanPRO in cold water takes approximately 5 minutes.

**Treatment Rates:**
Use the same rates as the granular/tablets application given above.
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 GreenCleanPRO activity.
- Apply in a manner that will insure even distribution of GreenCleanPRO within the treatment area.
- 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 regrowth and further blooms.
- If using in conjunction with other water additives (such as bacteria or enzymes), always apply GreenCleanPRO first and wait several hours before adding any other products.
- Retreat areas if re-growth begins to appear. Allow 48 hours between consecutive treatments.
- In regions where water freezes in the winter, treat with GreenCleanPRO (including skimming) 6-8 weeks before expected freeze will help prevent masses of decaying algae under the ice cover.
- 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 algaeicides containing copper or bromides. Always apply GreenCleanPRO at least one day prior to the application of these products.
- 100 pounds of GreenCleanPRO per million gallons of water = 4ppm of sodium.
- Wait 24 hours before treating lagoons with beneficial bacteria.

EFFECTIVENESS FACTORS
- Effects of GreenCleanPRO treatment are immediately apparent (bubbling, bleaching/discoloration of algae, floating dead organic matter).
- GreenCleanPRO treatments are successful when contact of the pesticide is made 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 GreenCleanPRO 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.

APPLICATION METHODS
In bodies of water where an aerator is available, and when treating an entire water volume, apply GreenCleanPRO at the edges of the aerator turbulence, or within the turbulence created by running the aerator to facilitate rapid and adequate mixing.

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

SPOT TREATMENT: Apply GreenCleanPRO directly over algae covered area. Retreat when heavy growth occurs.

LIQUID:
Make a solution with GreenCleanPRO (refer to liquid application rates). Spray this solution on the water surface from shore or a properly equipped boat. If using a slurry, agitate constantly.

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

SUBSURFACE:
Place GreenCleanPRO in burlap bags and drag through the water by means of a boat. Use granular/tablets application rates. Begin treatment along the shoreline, and proceed outward. The path of the boat shall insure an even distribution. Continue dragging until all GreenCleanPRO is dissolved.

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 and the grower are responsible for considering all these factors when making decisions.

SURFACE TREATMENT
Use GreenCleanPRO on all listed non-painted surfaces, to prevent and control algae, bacteria, plant pathogens, moss, fungus, liverwort, molds, slime molds and their spores, and the odors and conditions that these organisms cause.

Use on surfaces, equipment, and structures such as: 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, process equipment, process water systems, trucks, structures and related equipment. Use in areas that promote slippery conditions and slip hazards caused by algae and slime molds.

FOR SURFACES, EQUIPMENT AND STRUCTURES:
Use GreenCleanPRO at a rate of 0.5 lb. to 2 lbs. per 1000 square feet of area to be treated. Apply as a granular/tablet, liquid or foam, following Application Instructions below.

POTS, FLATS, TRAYS AND CUTTING TOOLS:
Use GreenCleanPRO to suppress / control the spread of plant pathogens, bacteria, fungi and slime forming algae. Use ¼ lb. of GreenCleanPRO per gallon of clean water. Spray equipment thoroughly or soak tools to ensure complete coverage.

BENCHES AND WORK AREAS:
Sweep and remove all plant debris. Use a power sprayer to wash all surfaces to remove loose dirt. Use ¼ lb. of GreenCleanPRO per gallon of clean water. Apply as a spray or foam ensuring complete coverage. Scrub to remove heavy growths of algae and fungi.

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

APPLICATION RATES
Measuring GREENCLEANPRO
One pound of granules is equivalent to one pound of tablets.

Ground/Surface Rates:

<table>
<thead>
<tr>
<th>HEAVY ALGAE GROWTH</th>
<th>LOW ALGAE GROWTH / MAINTENANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>GRANULAR/</td>
<td>LOW ALGAE GROWTH / MAINTENANCE</td>
</tr>
<tr>
<td>TABLETS:</td>
<td></td>
</tr>
<tr>
<td>1-2 pounds</td>
<td>0.5-1 pounds</td>
</tr>
<tr>
<td>of GreenCleanPRO</td>
<td>of GreenCleanPRO</td>
</tr>
<tr>
<td>1,000 square feet</td>
<td>1,000 square feet</td>
</tr>
<tr>
<td>of area.</td>
<td>of area.</td>
</tr>
<tr>
<td>(1 lb. = 2 cups)</td>
<td>(1 lb. = 2 cups)</td>
</tr>
<tr>
<td>Make granular/tablets applications over a wet surface or activate with water immediately following application.</td>
<td></td>
</tr>
</tbody>
</table>

LIQUID: Solution Preparation:
(3 tsp. = 1 Tbs.)
Due to solubility limitations, it is necessary to use at least 1 gallon of water to fully dissolve each 0.5 pounds of GreenCleanPRO.
**Solution Preparation:**
Due to solubility limitations, it is necessary to use at least 1 gallon of water to fully dissolve each 0.5 pounds of GreenCleanPRO.

**Dissolution of GreenCleanPRO in cold water takes approximately 5 minutes.**

**Treatment Rates:**
Mix ½ lb of GreenCleanPRO in one gallon of clean water. Spray mixed solution over bedding and/or litter to be treated. Repeat as necessary or every other day.

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

<table>
<thead>
<tr>
<th>LIQUID:</th>
<th>Solution Preparation:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Make a solution with GreenCleanPRO (refer to liquid application rates).</td>
<td>Spray this solution on the desired treatment surface. Use a foamer, such as the BioSafe BioFoamer, to apply.</td>
</tr>
</tbody>
</table>

**Application Methods**

**SPREADING / BROADCASTING:**
Broadcast GreenCleanPRO with a mechanical spreader or by hand. A lawn spreader or any other applicator that will insure uniform coverage is acceptable.

**SPOT TREATMENT:**
Apply GreenCleanPRO directly over algae covered area. Retreat when heavy growth occurs.

**STORAGE AND DISPOSAL**
Do not contaminate water, food, or feed by storage or disposal.

**PESTICIDE STORAGE:** Store in original containers.

**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 insure even distribution of GreenCleanPRO within the treatment area.
- GreenCleanPRO 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, do not tank mix with aquatic herbicides or algaeicides. 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 GreenCleanPRO at least one day prior to the application of these products.

**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.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of BIOSAFE SYSTEMS LLC or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold BIOSAFE SYSTEMS and Seller harmless for any claims relating to such factors.

BIOSAFE SYSTEMS warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above when used in accordance with directions under normal use conditions. This warranty does not extend to the use of the product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or BIOSAFE SYSTEMS, and Buyer and User assume the risk of any such use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BIOSAFE SYSTEMS MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE, NOR ANY OTHER EXPRESSED OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

To the extent consistent with applicable law, in no event shall BIOSAFE SYSTEMS or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF BIOSAFE SYSTEMS AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF BIOSAFE SYSTEMS OR SELLER, THE REPLACEMENT OF THE PRODUCT.

BIOSAFE SYSTEMS and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of BIOSAFE SYSTEMS.