**TerraCyte PRO**

**ALGAECIDE/FUNGICIDE**

BROAD SPECTRUM • ALGAECIDE/FUNGICIDE • OXIDIZER

Professional turf care. Treats, controls, and prevents algae growth. Eliminate liverwort(s), moss, and algae from container-grown plants and trees.

### 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.

See inside panel for additional precautionary statements and directions for use.

A treatment for the prevention & suppression/control of turf diseases in lawns, golf course fairways, greens, and tees.

**ACTIVE INGREDIENT:**
Sodium Carbonate Peroxyhydrate*.....85.00%

**OTHER INGREDIENTS**.................15.00%

**TOTAL........................................100.00%**

*Contains 27.60% Hydrogen Dioxide by weight.

KEEPS 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.)

**Manufactured by:** BioSafe Systems LLC
22 Meadow St. East Hartford, CT 06108
EPA Registration No. 70299-15
EPA Establishment No.
- 067441-IL-001, 089546-NV-001, 72797-AL-001

Net Contents: 15 lbs.
**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

Persons applying this product may be exposed to the active ingredients through dermal contact (e.g., skin absorption) or by inhalation of the spray mist. During application, persons applying this product or assisting with the application may develop skin irritation or respiratory irritation from the active ingredients. The active ingredients may cause eye injury. Ingestion of the active ingredients may result in reports of gastrointestinal irritation. If skin or eye irritation occurs, promptly wash affected area with soap and water. Do not apply this product to live food (including livestock, pets, and other animals). Avoid contact with skin, eyes, mouth, and respiratory tracts; avoid ingestion; and avoid breathing vapor or spray mist. Wash hands thoroughly after handling. Avoid exposure to smoke, spray mist, or concentrate, or eating or drinking anything that may be contaminated with the concentrate or applied product.

**GENERAL PRECAUTIONS**

- Apply the product only as directed in the Directions for Use section of this label. Use of this product with equipment or in application methods not specified here, in the Instructions for Use, or on sites not listed in this label and is inherently unsafe.
- Do not contaminate water when disposing of equipment washwaters or rinsate.
- Apply this product to迪applying the product in a manner to ensure that it will not contact workers or other persons, either directly or through drift. Do not apply this product in a manner that will contaminate soil on which other crops or other plants are being grown, including that used for food or feed not for human consumption.
- The active ingredients in TerraCyte®PRO AlgaeCide/Fungicide can severely damage aquatic life. Avoid drift to aquatic resources such as lakes, ponds, streams, and wetlands. Do not apply this product to any stream, pond, lake, or other body of water. Do not apply this product to a wetland or to that portion of land surrounding a wetland that is subject to flooding. Do not apply this product to the surface of a lake or pond when the lake or pond is used for swimming or aquatic recreation or at any other time when it is likely that spray drift may enter a lake or pond. Do not apply this product to bodies of surface water, streams, rivers, or drainage ditches except in emergencies, unless the procedures in this box are followed.
- Do not apply this product near ponds, irrigation ditches, or哪里you may expect to have standing or slow-moving water. Do not apply this product to freshwater wetlands or associated uplands, including riverine or riparian areas, or to any coastal area within 1000 feet of an ocean, estuary, or saltwater estuary. Do not apply this product to the surface of a lake or pond when the lake or pond is used for swimming or aquatic recreation. Do not apply this product to aquaculture ponds or waters used for aquaculture. Do not apply this product to water or in an area where it will drift to a freshwater or marine water body or to a coastal area within 300 feet of a lake, pond, or stream. Do not apply this product to or within 300 feet of any water source used for public or private drinking water supplies or water that will be used for human consumption. Do not apply this product to land likely to be flooded by a water body or subject to irrigation after the application of this product. Do not apply this product near ponds, irrigation ditches, or areas where run-off might enter ground water systems. Do not apply this product near or in wetlands or watercourses. Do not apply this product near or in wetlands or watercourses.

**EXPERIMENTAL USES**

- Do not apply this product to aquatic plants or to land adjacent to aquatic plants. Do not apply this product to land adjacent to aquatic plants that may become submerged during heavy rain or high water levels. Do not apply this product to land used for the production of seed or other plant materials for propagation.

**ENVIRONMENTAL HAZARDS**

- Avoid applying this product near or in watersheds or in any other way that might contribute to the pollution of surface or ground water.
- Do not contaminate water when disposing of equipment washwaters or rinsate.
- Apply this product or allow it to drift to blooming crops or weeds while bees are foraging.

**USER SAFETY RECOMMENDATIONS**

- Use gloves, eye protection, and protective clothing. Follow all instructions on the product container and heed all warnings. Use only in well-ventilated areas.
- Wash clothing and equipment used in the handling of this product promptly and completely after use.
- Change clothes as necessary to prevent exposure.
- Wash hands thoroughly after handling this product. Wash outside of clothing with soap and water. Change clothing and wash hands thoroughly after exposure.
- Do not inhale the spray mist. Wash exposed parts of skin and hair with soap and water. Avoid contact with the eyes, mouth, and nose.
- Avoid long-term or repeated exposure to this product and its vapors. Wear appropriate personal protective equipment (PPE) as recommended in the Directions for Use.
- Avoid contact of this product with skin. Use protective clothing and equipment to prevent skin exposure. Avoid exposure to smoke, spray mist, or concentrate. Wash hands thoroughly after handling. Avoid exposure to the eyes, mouth, nose, or respiratory tract. Avoid ingestion.
- Store this product in a cool, dry place. Use this product only as directed on the label.

**WARNING**

- This product contains hydrogen dioxide, which can burn skin and cause severe eye damage. Do not apply this product to aquatic plants or to land adjacent to aquatic plants that may become submerged during heavy rain or high water levels. Do not apply this product to land used for the production of seed or other plant materials for propagation. Do not contaminate water when disposing of equipment washwaters or rinsate.
- Apply this product only as directed or in a manner that is consistent with the conditions of sale described on the label.
- Do not apply this product in a manner that will contaminate soil on which other crops or other plants are being grown, including that used for food or feed not for human consumption.
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TURF DISEASE TREATMENT:

- Use TerraCytePRO Algaecide/Fungicide for the prevention and control of Snow Mold, Pythium, and other fungi, moss, slime molds and their spores.
- Apply TerraCytePRO Algaecide/Fungicide directly to diseased areas.

- Applications on a wet surface or activate with water immediately following application (see Table 1).
- TerraCytePRO Algaecide/Fungicide is activated by moisture. Make granular applications on a weekly to bi-weekly basis.

- For Preventative Treatments:
  - Apply TerraCytePRO Algaecide/Fungicide at the rate of three gallons per 1,000 sq. ft. of plant area.

- For Protective Treatments:
  - Apply TerraCytePRO Algaecide/Fungicide for the prevention and control of algae, liverworts, moss, slime molds and their spores. Use containers and planters for ornamental plants.

- TerraCytePRO Algaecide/Fungicide contains biodegradable materials.  Do not contaminate water, food, or feed by storage or disposal.

- Storage and Disposal:

- TerraCytePRO Algaecide/Fungicide is a granular formulation of copper, pyrrolnitrin, and a polyoxometalate surfactant. TerraCytePRO Algaecide/Fungicide is non-phytotoxic, compatible with the majority of plant growth regulators, fertilizers, and herbicides, but has been shown to be incompatible with metal-based fungicides or fertilizer applications.

- TerraCytePRO Algaecide/Fungicide is compatible with most soil types and pH levels. 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 TerraCytePRO Algaecide/Fungicide. 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 TerraCytePRO Algaecide/Fungicide.

- TerraCytePRO Algaecide/Fungicide may be applied in the spring or fall when temperatures are 50°F or above.

- For Preventative Treatments:
  - Use TerraCytePRO Algaecide/Fungicide for the prevention and control of algae, moss, liverworts, slime molds and their spores. Use in containers and planters for ornamental plants.

- For Protective Treatments:
  - Apply TerraCytePRO Algaecide/Fungicide for the prevention and control of algae, moss, liverworts, slime molds and their spores. Use in containers and planters for ornamental plants.

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