

TerraCyte[®] PRO

Broad Spectrum Algaecide/Fungicide

SPECIMEN LABEL

TREATS/CONTROLS ALGAE, BACTERIA AND FUNGI, AND THE CONDITIONS THAT THESE ORGANISMS MAY CAUSE.

- A treatment for the prevention & suppression/control of turf diseases in lawns, golf course fairways, greens, and tees.
- Eliminates moss and algae from container-grown plants and trees.

ACTIVE INGREDIENT:

Sodium Carbonate Peroxyhydrate*	85.00%
OTHER INGREDIENTS	15.00%
TOTAL	100.00%

*Contains 27.60% Hydrogen Dioxide by weight.

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 centre 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 centre.
- 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 centre 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.

Manufactured by:

BioSafe Systems LLC, 22 Meadow Street
East Hartford, CT 06108 1-888-273-3088 (toll-free)
EPA Registration No. 70299-6
EPA Establishment No. 0727-AL-007

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMAN 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):

 Applicators and handlers must wear:

- Coveralls over long-sleeved shirt and long pants
- Protective eyewear (goggles or face shield)
- Chemical resistant gloves and
- Chemical resistant footwear plus socks.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions exist 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. Do not contaminate water when disposing of equipment washwaters or rinsate. 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.

PHYSICAL AND CHEMICAL HAZARDS: Strong oxidizing agent. **Corrosive.** Wet product decomposes exothermically and may cause combustion of organic materials. Pressure burst may occur due to decomposition in confined spaces or containers. 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.

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.

FOR USE ON TURF GRASSES:

Apply TerraCytePRO to well-established lawns, golf course fairways, greens, and tees to control / suppress algae, moss, bacterial and fungal diseases, and the conditions that these organisms may cause. The best time of year to apply TerraCytePRO for curative applications is either the spring or fall when temperatures are 50°F or above. During summer months, use TerraCytePRO for spot treatments.

ALGAE, MOSS AND SLIME MOLD TREATMENT:

Use TerraCytePRO for the prevention and control of algae, fungi, moss, slime molds and their spores on turf and golf greens.

Application Directions

1. Prior to treatment with TerraCytePRO, cut grass or verticut with groomer.
2. Apply TerraCytePRO immediately at the rate of ½ lb per gallon of water. Use 3 gallons of spray solution per 1,000 sf of turf grass.
3. Apply early in day, when the area will receive full sun.
4. Treat the entire area to help eradicate moss structures that may not be readily apparent.
5. Do not apply any supplements containing elemental iron, manganese, zinc or biological agents 24 hours prior to the application of TerraCytePRO.
6. Preventive treatments may be made using 1/4 pound per gallon of water using 3 gallons of spray solution per 1,000 sf of turf grass.

