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 spray. 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
Do not contaminate water when cleaning equipment or disposing of
equipment wash water or rinse water.

DIRECTIONS FOR USE
It is a violation of Federal law to use this product in a manner inconsistent
with its labeling. 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. For any requirements
specific to your State or Tribe, consult the state or tribal agency responsible
for pesticide regulation.

BioSafe Disease Control should not be combined or mixed with any other
pesticide concentrates.

FOLIAR TREATMENTS
Use BioSafe Disease Control Liquid as a fungicide/bactericide to prevent/
treat/control plant diseases on all flowering plants, ornamentals, house
plants, vegetable, berry and fruit plants, trees, shrubs and lawns.

BioSafe Disease Control works immediately on contact with any plant
surfaces for the control/suppression of fungi and bacteria: Downy Mildew,
Powdery Mildew, Leaf Blight, Anthracnose. Apply BioSafe Disease Control to
ornamentals, bedding plants, vegetable plants, flowering plants, shrubs,
and trees. To ensure that this contact fungicide is effective, thorough
coverage and wetting of the foliage, including the undersides of leaves is
necessary. Reapply as often as needed for control.

Care should be taken when using BioSafe Disease Control for curative control
of obligate organisms living on the plant tissue (such as downy and powdery
mildew). These treatments may result in lesions on plant tissue. BioSafe
Disease Control will oxidize parasitic organisms living in plant tissue that are
not always visible to the naked eye. Resulting oxidative effects may
include spotting, or drying of the plant tissue where organisms inhabited
tissue.

Non Hose-End Sprayer Application:
Initial Application:
1. Use a dilution of 1:150 or 0.85 fl. oz. of BioSafe Disease Control to one
gallon of water. Do not reuse already mixed solution, make fresh daily.
2. Spray, mist or fog plants in early morning or late evening.
3. Thoroughly wet all surfaces of plant, upper and lower foliage, including
stems, branches and stalks to ensure full contact with plant and flower
tissue.
4. Apply consecutive applications until control is achieved and then follow
directions for preventative treatment.

Weekly Preventative Treatment:
1. Use a dilution of 1:200 or 0.64 fl. oz. of BioSafe Disease Control per gallon
of clean water.
2. Spray, mist or fog plants.
3. Thoroughly wet all surfaces of plant, upper and lower foliage, including
stems, branches and stalks.
4. Spray every five to seven days as a preventative treatment.

At the first sign of disease spray daily with a 0.85 fl. oz. per gallon of water
for three consecutive days and then resume weekly preventative treatment.

Hose-End Sprayer Application:
1. Attach BioSafe Disease Control hose-end sprayer to the end of a garden
hose and turn on water.
2. Set hose-end sprayer to "H2O" setting (water only) and spray all surfaces
to remove loose dirt.
3. Set hose-end sprayer to "Mix" setting and thoroughly wet all surfaces
with solution.
4. Allow treated items and/or surfaces to remain wet with solution for one
(1) minute.
5. Allow treated items and/or surfaces to air dry. Do not rinse.
6. Turn water off and detach hose-end sprayer when not in use.

To Refill Hose-End Sprayer Bottle From Concentrate:
1. Remove spray applicator from empty hose-end sprayer.
2. Wear rubber gloves when handling concentrate.
3. Unscrew cap on refill concentrate and pour contents directly into empty
hose end sprayer.
4. Replace spray applicator on hose-end sprayer, hook hose onto spray unit
and use according to directions.

Note: BioSafe Disease Control has not been tested on all plant species; it
is always advisable to test BioSafe Disease Control on a small number of
plants before treating large numbers. Do not apply to wilted plants.

HYDROPONIC AND AQUAPONICS TREATMENTS
Use BioSafe Disease Control in hydroponic and aquaponic systems to
prevent/control algae. Use this product to prevent/control plant root rot
diseases caused by water borne and water transmitted plant pathogens:
Pythium & Phytophthora (except in California).
1. Add 1–2 teaspoons of BioSafe Disease Control per 50 gallons of water/
nutrient solution.
2. For established algae, or root diseases use higher rates every three days
until control is maintained.
3. Allow water/nutrient solution to continuously flow during treatment for
uniform distribution across the entire hydroponic/aquaponic system.
4. Check the pH of the water each time product is added and before
applying to the system. If pH is low, immediately buffer to a pH that is
ideal for plants and/or list.
5. Apply GreenClean 6% Liquid every time fresh nutrient solution or make up water is added to the system. Use lower application rates on a weekly basis to prevent algae and/or root diseases.

**TURF TREATMENTS**

**TURF AND LAWNS** - Use on well-established lawns, to control-suppress algae, bacterial and fungal diseases, and the odors and conditions that these organisms may cause.
- Broad-spectrum treatment for control of algae, fungi and bacteria on turf, as well as synthetic and artificial turf.
- Use BioSafe Disease Control to treat/prevent the bacterial/fungal diseases including but not limited to: Anthracnose, Brown Spot, Dollar Spot, Summer Patch. Use BioSafe Disease Control to treat algae, slime molds, and scum.
- For use on all turf types such as commercial turf, lawns, athletic fields and golf course fairways, greens and tees.
- BioSafe Disease Control controls on contact.

**For Spray Application:** Dilute 1.3 fl. oz. of BioSafe Disease Control per gallon of clean water. Spray this solution on the desired area of the lawn. Three to ten gallons of diluted solution treats approximately 1,000 sq. ft. of lawn area.

**Hose-End Sprayer Application:**
1. Attach BioSafe Disease Control hose end sprayer to the end of a garden hose and turn on water.
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**Note:** For best results, apply immediately after grass has been cut. Optimum treatment time is early morning or late afternoon.

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**STORAGE AND DISPOSAL**

**PESTICIDE STORAGE**
Store this product in a cool place. Keep out of direct sunlight. Do not freeze.

**PESTICIDE DISPOSAL AND CONTAINER HANDLING**
[For pourable non refillable containers:]
Nonrefillable container. Do not reuse or refill this container. If empty: Place in trash or offer for recycling if available. If partly filled. Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

[For hose-end sprayer:]
Nonrefillable container. Do not reuse or refill this container except as allowed in the directions for use when using the hose-end sprayer. If empty: Place in trash or offer for recycling if available. If partly filled. Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

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**CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY**
This product is reasonably fit for the purposes described on the label when used in strict accordance with label instructions. The manufacturer is not responsible for any use of this product that is contrary to the label instructions on the container, or under abnormal conditions that are not reasonably foreseeable by the manufacturer and or seller. The buyer assumes all risk associated with use beyond label instructions or under abnormal conditions.

Manufactured by:

**BioSafe Systems, LLC**

22 Meadow Street • East Hartford, CT 06108 1.888.273.3088 (toll-free)
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