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INTRODUCTION

Successful disease management begins and ends with sanitation, good cultural practices and routine disinfection with Prescription Treatment® brand Green-Shield® disinfectant and algicide. When disease occurs, take advantage of the economy and versatility of Prescription Treatment® brand Camelot® fungicide/bactericide.

Control Algae: The Unwanted Green Stuff

Control Algae on Non-Crop Surfaces

Algae can cause big problems for growers and garden centers alike. Not only are algae unsightly, they create a slipping hazard for workers and customers.

Use PT® brand Green-Shield disinfectant and algicide weekly at the rate of 1/2 ounce per gallon of water.

Prevent Disease with a Start Clean Routine

Disease prevention starts with sanitation. Remove weeds, debris and algae in growing and production areas as they can play host to a multitude of pests and disease.

Disinfection decreases the risk of disease. Unlike fungicides, PT brand Green-Shield disinfectant and algicide kills the resting stages (conidia) of disease pathogens. Use PT Green-Shield disinfectant and algicide at 1/2 ounce per gallon regularly on all non-crop surfaces like floors, walkways, benches, containers, carts, conveyors, cooling pads, etc.

Go Over the Crop with PT brand Camelot Fungicide/Bactericide

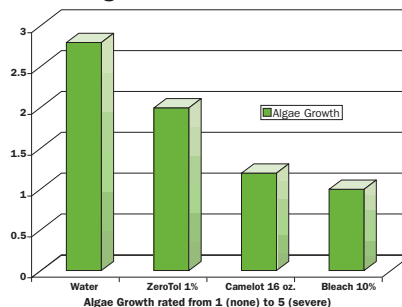
When it comes to crop quality, algae cost money. Algae are a food source for shore flies that can spread disease and deter customers. Algae on the surface of potting media can prevent water and nutrient uptake.

Use a heavy spray of PT brand Camelot fungicide/bactericide at 16 ounces per 100 gallons of water on potting media where

algae occur.* On numerous plants tested, PT Camelot fungicide/bactericide is cost effective and safe on plants, including plugs and seedlings. As an added benefit, PT Camelot fungicide/bactericide controls a broad range of fungal and bacterial diseases at the same time it controls algae.

*At the time of print, label directions for algae control are pending at EPA.

Algae Control on Lisianthus

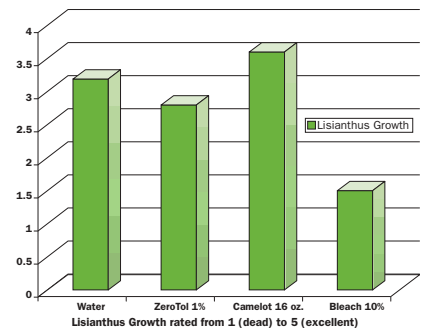


Algae on Lisianthus

Algae Growth Lisianthus Growth

Treatment	Algae Growth	Lisianthus Growth
Water	2.8	3.2
ZeroTol 1%	2.0	2.8
Camelot 16 oz.	1.2	3.6
Bleach 10%	1.0	1.5

Lisianthus Growth



Algae on Lisianthus

Lisianthus Growth

Treatment	Lisianthus Growth
Water	3.2
ZeroTol 1%	2.8
Camelot 16 oz.	3.6
Bleach 10%	1.5

Source: Chase Research Gardens 2002



800-777-8570
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Stop Disease Before it Starts – When Disease Occurs, Have a Plan

Foliar disease comes in all shapes and forms, which can make it difficult to identify specific disease pathogens. Uncertainty can lead to a loss of time and crop quality. Build a plan around the following premises to better manage time, inventories and disease.

Start Your Disease Rotation Program with the Economy and Versatility of PT Camelot Fungicide/Bactericide

- Apply PT Camelot fungicide/bactericide at 48 ounces per 100 gallons of water at the first sign of disease.
- PT Camelot fungicide/bactericide can be used in the greenhouse, nursery, garden center or landscape.
- PT Camelot fungicide/bactericide provides 7 to 14 days of control on most foliar diseases on most crops, including vegetables.
- The versatility of PT Camelot fungicide/bactericide is the anchor you need to build a sound rotation plan.



PT Camelot

PT Green-Shield

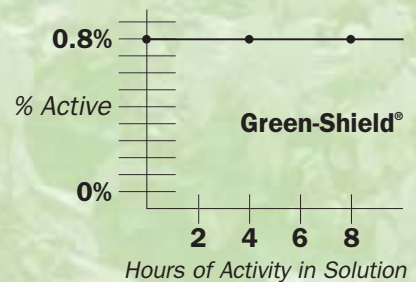
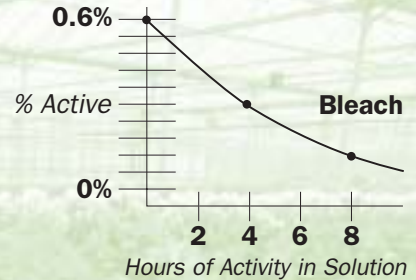
Disinfect to Prevent Disease

PT Green-Shield disinfectant and algicide is a cost effective first step in every disease control program.

Why choose PT Green-Shield disinfectant and algicide over bleach?

Because PT Green-Shield disinfectant and algicide is:

- Biodegradable.
- Less irritating to handlers.
- More economical - one gallon of PT Green-Shield disinfectant and algicide is equivalent to 28 gallons of bleach.



Make a Plan

To create a plan, fill in the following chart. Anchor your disease control plan with PT Camelot fungicide/bactericide and fill in the blanks with another product choice.

	Day 1		Day 7 to 14
Alternaria	PT Camelot	+	_____
Botrytis	PT Camelot	+	_____
Fungal Leaf Spots	PT Camelot	+	_____
Powdery Mildew	PT Camelot	+	_____
Pseudomonas	PT Camelot	+	_____

Let Us Help

The more you know, the more successful you will be. For additional help, call Whitmire Micro-Gen at 800-777-8570 or visit our website at www.wmmg.com.

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