

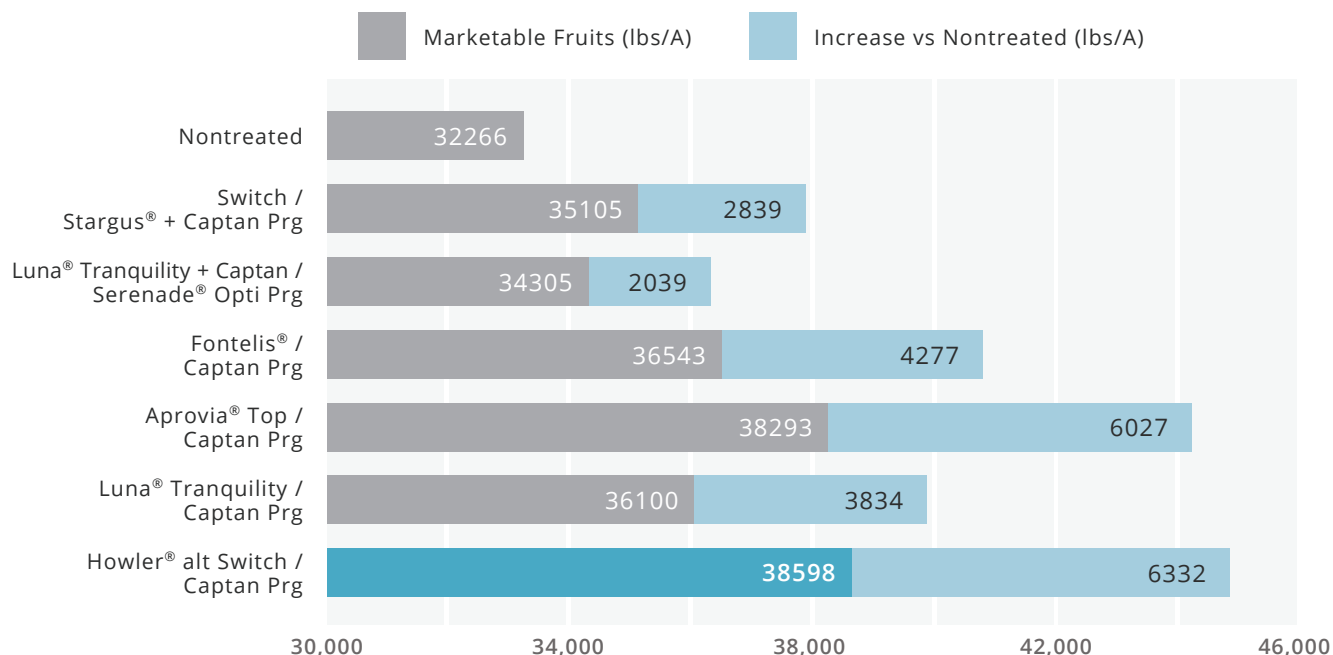
# HOWLER®

## FOR STRAWBERRIES



Introducing Howler® fungicide from AgBiome, a revolutionary fungicide that harnesses the power of the plant microbiome to create an efficacious fungicide with multiple modes of action that provide preventive, long-lasting activity on a broad spectrum of soilborne and foliar diseases. Howler® fungicide can be used effectively at every phase of production: greenhouse, pre-plant through harvest.

### HOWLER® STRAWBERRY BOTRYTIS CONTROL: MORE MARKETABLE FRUIT



Data courtesy UFL, 2019-2020 trial. Switch 14 oz, Howler® 5 lb, Luna® Tranquility 16 fl oz, Aprovia® Top 13.5 fl oz, Fontelis® 24 fl oz, Serenade® 16 oz, Stargus® 1 qt Captan 1.9 lb. Total 14-apps/season. Programs (Prg) are alternating treatments with 9-app of Captan or Serenade® Opti or Stargus®+Captan.



EPA REGISTRATION NUMBER:  
91197-3-92488

ACTIVE INGREDIENT:  
*Pseudomonas chlororaphis* strain AFS009

FORMULATION:  
Dry Flowable

RATE:  
5 lbs/acre alone or 2.5 lbs/acre in a tank mix with  
another fungicide

## Best Management Practice for Mixing Howler® Fungicide:

Howler® fungicide is a 50% dry flowable (DF) formulation. Howler® fungicide can be applied by incorporation, drip or drench applications, chemigation, and foliar.

## Key Features & Benefits

- Novel mode-of-action fungicide with multiple sites of action
- Superior, broad spectrum control of key soil-borne and foliar diseases
- Compatible with synthetic chemistries either as a tank mix or program partner
- Exempt from US residue tolerances
- 4-hr REI
- 0-day PHI
- Application flexibility – can be applied by soil incorporation, drench, drip, foliar or chemigation
- OMRI approved

## Target Diseases:

- Anthracnose
- Botrytis
- Charcoal Rot
- Neopestalotiopsis
- Rhizoctonia
- Fusarium

## Equipment and Procedures for Mixing Howler® Fungicide for Best Results:

### EQUIPMENT:

Continuous, vigorous agitation is required for dispersion and uniform suspension.

The following methods can improve mixing: Pre-mix tank/mixing inductor, paddle agitation, and pre-slurrying (5 lb in a 5-gallons of water using a paint stirrer)

### MIXING:

- Fill spray tank 1/3 with clean water
- Dispense Howler® via induction or pre-tank
- Finish filling spray tank to the desired volume
- Allow Howler® fungicide to be mixed before adding other products

### MIXING ORDER BY FORMULATION TYPE:

- Howler® DF
- Dry flowables
- Liquid flowables
- Emulsifiable concentrates
- Adjuvants (spreaders, stickers, etc.) and nutritionals

