



**BioWorks**<sup>®</sup>  
DIVISION OF BIOFIRST GROUP

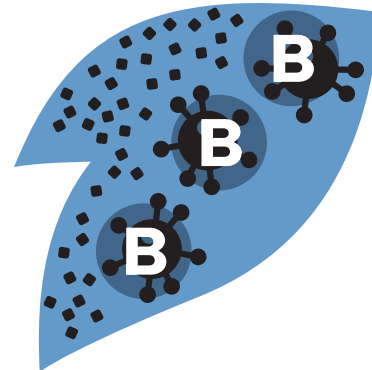


ABOVE AND BEYOND IS WHERE WE BEGIN



## BOTRYSTOP<sup>®</sup> WP

BotryStop WP is a biological fungicide for use in organic production or conventional IPM programs that controls fungal pathogens such as *Botrytis cinerea*, *Sclerotinia sclerotiorum* and *Monilinia* spp as well as some bacterial diseases, including *Xanthomonas*. BotryStop WP provides superior protection to blossoms, fruit and plant tissues by aggressively out-competing pathogens for space and nutrients on plant surfaces and in dead and deteriorating plant tissue.



BOTRYSTOP WP IS A SUPERIOR PREVENTATIVE TOOL THAT IS UP TO 40% MORE EFFECTIVE AT CONTROLLING BOTRYTIS THAN OTHER BIOLOGICAL AND CHEMICAL CONTROL PRODUCTS.

### ACTIVE INGREDIENTS

*Ulocladium oudemansii* strain U3

### FEATURES AND BENEFITS

- + Aggressively occupies the same physical space and out-competes pathogens for the nutrients in the dead and senescing plant tissue
- + Superior performance compared to other biopesticides and chemical standards on the market
- + Excellent tool for resistance management
- + New wettable powder formulation is stable at room temperature for 12 months - no refrigeration required
- + Causes no damage to live plant tissue
- + Wettable powder is easier to apply and leaves no visible residue
- + Fits seamlessly into integrated pest management programs

### WHERE TO USE

BotryStop WP can be applied to a wide variety of field, orchard, greenhouse, nursery and high tunnel grown crops, including:

- + Berries and small fruits
- + Edible flowers
- + Grapes
- + Hemp
- + Ornamentals
- + Pome fruits (apple, pear, etc.)
- + Stone fruits (cherry, peach, plum, etc.)
- + Strawberries
- + Tobacco
- + Tree nuts (almond, etc.)
- + Vegetables



## BOTRYSTOP WP

### PRODUCT INFORMATION

- + Available Sizes: 12 lb & 30 lb
- + Registered for use in the USA
- + EPA Reg. No. 68539-17
- + MPS Code: 4130/White
- + Exempt from Maximum Residue Limits

### REI & PHI

- + 4-hour REI, 0-day PHI

### SHELF LIFE

- + Below 32 °F (0 °C): Do not freeze
- + Refrigerated 40 °F (4 °C): 18 months
- + Room Temperature: 12 months
- + Above 75 °F (24 °C): 3 months
- + Store in a cool, dry place at or below 68 °F (20 °C)

### APPLICATION NOTES

- + Apply when disease pressure is low, before pathogens infect
- + Begin application when conditions are conducive to disease development
- + Use sufficient water volume to provide complete coverage and wetting of plant
- + A non-ionic surfactant or spreader sticker is recommended
- + Use of compatible organosilicone surfactants is beneficial when spraying low water volumes
- + Do not use surfactants that claim to be "penetrants" or "stomatal flooders or infiltrators"
- + Recommended water temperatures >60 °F for optimal mixing

### APPLICATION RATES

- + Ensure a fine droplet spray
- + Foliar spray to wet (not to runoff)
- + Maintain continuous agitation or mixing during application
- + Do not allow spray mixture to stand overnight or for prolonged periods
- + Rate range is 2-4 lb/acre. Suggested rate for most applications is 3 lb/acre
- + Complete coverage and wetting of susceptible plant surfaces is required

### GOING ABOVE AND BEYOND

At BioWorks, we not only help eradicate harmful diseases and pests that threaten your crops, but we design and support integrated plant health management programs. And because we know how quickly some diseases can work, we respond to any questions you might have in just 48 hours. So you can get back to the business of successful growing.



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