# **Mycotrol** WPO

MYCOINSECTICIDE

# SAFE. PROVEN. EFFECTIVE.

Mycotrol WPO is a biological insecticide (Mycoinsecticide – Wettable Powder) for the control of adult and immature stages of aphids, thrips, whiteflies and more.









- Highest spore concentration in a *Beauveria* containing insecticide
- Provides a level of control comparable to conventional chemical products
- Excellent tool for resistance management
- Controls the early stages of insects, preventing population outbreaks and the need for rescue treatments
- Large and diverse crop list and multiple use sites
- Compatible for tank mixes with many pesticides
- Exempt from residue tolerance

# CERTIS BIOLOGICALS

For more than 20 years, Certis Biologicals has been a pioneer in the field of biological pesticides. With a proven, broad portfolio of crop protection solutions for organic and conventional production, Certis Biologicals has the answers growers need in today's dynamic greenhouse, nursery and Controlled Environment Agriculture (CEA) markets. Certis Biologicals is a a leader in commercializing new product innovations in biocontrol to solve tomorrow's agricultural issues.



#### **INSECT CONTROL**

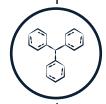


Mycotrol WPO is a biological insecticide for the control of adult and immature stages of aphids, thrips, whiteflies and more. Mycotrol WPO even controls resistant strains such as Q-Biotype whitefly.

## Mycotro highest

#### SUPERIOR FORMULATION

Mycotrol WPO contains the highest spore concentration in a *Beauveria*-containing insecticide. It is versatile enough to use as a stand-alone, as a tank-mix partner or in rotation with other insecticides.



#### **UNIQUE MODE OF ACTION**

The applied spores infect directly through the outside of the insect's cuticle. Spores adhering to the host will germinate and produce enzymes that attack and dissolve the cuticle. This allows Mycotrol WPO to penetrate into and grow inside the insect's body.





#### SHELF LIFE

Below 32 °F: Not needed Refrigeration 40 °F: Not needed 70 - 75 °F: 12 months Store below 85 °F

- Beauveria bassiana strain GHA
- Available Sizes: 1 lb
- Registered for use in USA
- 4-hour REI, 0-day PHI

EPA registered: Reg. No. 82074-2





#### **FOLIAR SPRAY**

- Make applications on a 5 -7 day interval
- Spray to glisten, not run off
- Ensure complete coverage
- Dry within 1 2 hours, lights off
- Suspend sprays 2-3 weeks prior to harvest
- Do not apply through a thermal pulse fogger

# **RATE**

Rate per 100 gal: 1 lb Rate per 1 gal: 1 tbsp



### **APPLICATION SCHEDULE**

#### SCHEDULE

- Begin applications when pests are detected and before pest populations are at damaging levels
- Make foliar applications at 5 7 day intervals and discontinue 2-3 weeks before harvest.



#### TECHNICAL SUPPORT

If you are a commercial grower with questions, or if you want to discuss a particular issue, contact us. Our team is ready to discuss your crop-specific issues or any questions you have about our products. We will provide you with rapid, comprehensive and personalized support.



