



BioWorks®

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Mycotrol® ESO

Mycotrol ESO is an organic biological insecticide (Mycoinsecticide – Liquid Emulsifiable Suspension) for the control of adult and immature stages of aphids, thrips, whiteflies and more.

Active Ingredients: *Beauveria bassiana* strain GHA



FOR TECHNICAL ASSISTANCE CALL (888) 335-9044

If you are a professional grower and have a question, or if you just 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.

SAFE. PROVEN. EFFECTIVE.

For 25 years BioWorks has been helping customers in the horticulture and specialty agriculture markets to develop effective and efficient programs using products that are safe, proven and effective.

We are continuously reinventing the way our customers work by providing biologically based, integrated, safe solutions and programs.

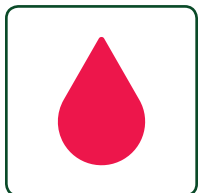
INSECT CONTROL

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



SUPERIOR FORMULATION

Mycotrol ESO contains the highest spore concentration in a Beauveria-containing insecticide. Mycotrol 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 (the skin). Spores adhering to the host will germinate and produce enzymes that attack and dissolve the cuticle, allowing it to penetrate the skin and grow into the insect's body.



AN ORGANIC BIOLOGICAL INSECTICIDE (MYCOINSECTICIDE - LIQUID EMULSIFIABLE SUSPENSION)



PRODUCT INFORMATION

- *Beauveria bassiana* strain GHA
- Available Sizes: 1 pt, 1 qt, 1 gal
- Registered for use in the USA

REI & PHI

- 4-hour REI, 0-day PHI

SHELF LIFE

Below 32 °F:	Not needed
Refrigeration 40 °F:	Not needed
70° - 75 °F:	18 months
Store below 85 °F	



APPLICATION RATES

FOLIAR SPRAY

- Rate per 100 gal: 1 qt
- Rate per 1 gal: 2 tsp
- Make applications on a 7-day interval
- Spray to glisten, not run off
- 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



APPLICATION SCHEDULE

SCHEDULE

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

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