



## BotaniGard® MAXX

BotaniGard MAXX is a biologically-based insecticide (combination myco- and botanical insecticide liquid) with multiple modes of action for quick knock-down and control of aphids, thrips, weevils, whiteflies and more.

**Active Ingredient:** Natural Pyrethrins  
*Beauveria bassiana* strain GHA

### Benefits & Features

- The latest generation of biorationals for insect control
- A unique combination of a mycoinsecticide and botanical insecticide
- Results comparable to conventional chemical alternatives
- Excellent rotation partner with BotaniGard
- An effective and fast acting alternative for an Insect Pest Management (IPM) program
- Large and diverse crop list and multiple use sites

### SUSTAINABLE. SIMPLE. SUPPORT.

For 25 years, BioWorks has been helping our customers to develop effective and efficient programs using safer, sustainable products - backed by a personalized approach to support.

At BioWorks, we strive to simplify the use of biologicals with our ongoing commitment to information, education and service.



### INSECT CONTROL

BotaniGard MAXX is a biologically based insecticide for the control of aphids, thrips, weevils, whiteflies and more. BotaniGard MAXX is an excellent rotational partner with BotaniGard.



### QUICK KNOCK-DOWN

BotaniGard MAXX can be used alone or in rotation. BotaniGard MAXX acts by contact. When insect pressure is high, use BotaniGard MAXX for quick knock-down, then follow up with typical BotaniGard use.



### MULTIPLE MODES OF ACTION

The combination of *Beauveria bassiana* strain GHA and natural pyrethrins provides multiple modes of action. The results are comparable to those obtained from conventional chemical alternatives.



## A BIOLOGICALLY BASED INSECTICIDE (MYCO- AND BOTANICAL INSECTICIDE – LIQUID)



### PRODUCT INFORMATION

- Natural Pyrethins
- *Beauveria bassiana* strain GHA
- Available Sizes: 1 qt, 1 gal and 2.5 gal
- Registered for use in the USA

#### REI & PHI

- 12-hour REI, 0-day PHI

Extensive listing of outdoor and greenhouse vegetables, fruits, nuts, herbs, forage and cereal grains with a broad use on greenhouse flowers and foliage plants.

EPA registered: Reg. No. 82074-5

#### SHELF LIFE

Below 32 °F (0 °C): Do not freeze  
 Refrigeration 40 °F (4 °C): Not needed  
 70 - 75 °F (21 - 24 °C): 12 months  
 Best to store below 85 °F

Est. No. 65626-MT-02

MPS Code: 4051/Red



### APPLICATION NOTES

#### SUGGESTED USE

- BotaniGard MAXX is most effective when used early, at the first appearance of the insect pest
- BotaniGard MAXX works by shutting down the insect nervous system and exposing them to an insect killing fungus
- BotaniGard MAXX is compatible with a wide range of insecticides, some fungicides and spray adjuvants
- Rotate with other active ingredients to avoid the development of insecticide resistance



### APPLICATION RATES

Crop	Rate	Water volume
Vegetables	8-64 fl oz/100 gal	100 gal/acre
Aerial Application	8-32 fl oz/100 gal	5-100 gal/acre
Greenhouse fruits, vegetables, flowers, foliage plants	32 fl oz/100 gal	100 gal/acre

#### 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.

(800) 877-9443 or [expert@bioworksinc.com](mailto:expert@bioworksinc.com)

#### BROAD SPECTRUM CONTROL

- Aphids
- Borers
- Leaf-feeding insects
- Leafhoppers
- Mealybugs
- Mites
- Planthoppers
- Plant bugs
- Psyllids
- Scarab and leaf-feeding beetles
- Soft scales
- Thrips
- Weevils
- Whiteflies