

# A NATURAL ALTERNATIVE TO OVERCOME SUCKING PESTS

A MICROBIAL BIOINSECTICIDE FOR  
A WIDE VARIETY OF PESTS

**Broadspectrum**

**Control resistant pest**

**Works as stand alone**



# MYCOTROL®



**BIOINSECTICIDE**

**HORTICULTURE**

# MYCOTROL®

## BIOINSECTICIDE

### REGISTERED CROPS



**MYCOTROL®** is an organic insecticide based on the fungus *Beauveria Bassiana* strain GHA. **MYCOTROL®** has a broad spectrum of action, it is effective against whitefly, thrips, aphids and other pests, and acts on the different stages (eggs, larvae and adults). **MYCOTROL®** has no effect on auxiliary fauna and is a preferred partner in integrated pest management and biological control programmes.

### ADVANTAGES

- Innovative formulation that protects from extreme T°, low humidity, UV etc...
- Stand alone product with high efficacy
- Highest concentrated product on the market
- Compatible when mixed with several pesticides (pH between 2-9)
- No PHI & No residue
- Excellent for managing insect resistance
- Safe for users, beneficials & the environment
- Well known active ingredient
- Broad spectrum of efficacy

\*For details and precautions, refer to the label.  
Wear gloves and mask when handling the product. Do not leave within reach of children.

### BENEFITS



**Unique**  
Innovative formulation



**Powerful**  
As effective as chemical solutions



**Flexible**  
Used on all cultivation cycle



**Natural**  
0 DAR, 0 REI, 0 LMR

CROPS	PESTS	DOSIS (CC/HL)	NUMBER OF APPLICATION	MODE OF APPLICATION
<b>Horticulture</b> (tomato, pepper, cucumber, zucchini, ...)	Whiteflies	125	2 applications at 7-day intervals; In the case of severe infestation, an interval of 3 to 4 days is tolerable.	Foliar application
Strawberry	Thrips	200-300	4 applications at 7-day intervals	
Aromatic plants	Aphids Whiteflies	125	No max application - 7-day intervals	
Melon	Aphids	125		

### COMPOSITION

*Beauveria Bassiana* strain GHA  
2x10<sup>10</sup> CFU/ml (11,3% p/p)

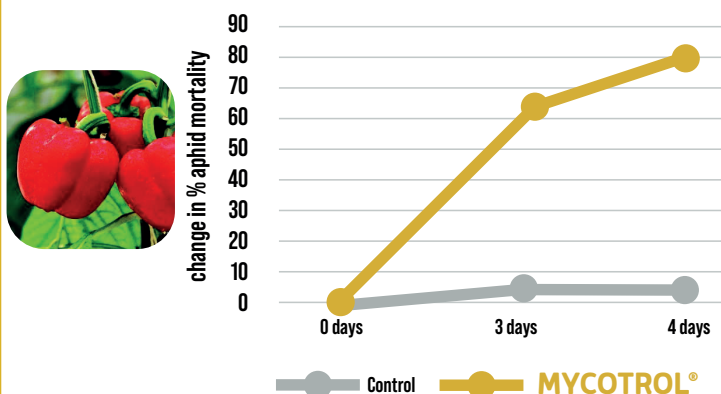
### PACKAGING

**Bottle 1L**  
Formulation : **Emulsion suspension (ES)**



### MORE INFORMATION

Effectiveness results of **MYCOTROL®** Aphid tests on peppers



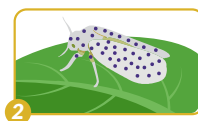
#### NOTES

### MYCOTROL®

#### How it works

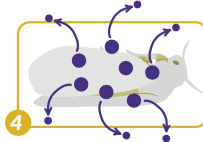


**Acts on contact or ingestion**



**Contact**

Spores attach to the insect cuticle by hydrophobic interaction



**Sporulation**

The fungus develops and produces new infectious spores



**Germination**

The spores germinate on the insect and the hyphae penetrate the cuticle. The intoxicated insect stops feeding and reproducing.



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