## BIO

# Insecticide Velifer®





### **Velifer®**

A contact bioinsecticide that effectively reduces pest populations, Velifer® offers growers a new level of versatility for their common pest challenges. Velifer® can be used in greenhouse vegetables and ornamentals to control major pests such as aphids, thrips, whiteflies, and two-spotted spider mites.

### **Application**

- VELIFER is applied by foliar application
- For better results, start VELIFER applications as soon as the first pests appear.
- VELIFER is a contact insecticide / acaricide, so a good coverage is essential.
- VELIFER can be used in an IPM program with an insecticide or conventional acaricides if the pressure from the pests is high.
- This product is safe for plants and leaves no residual effect on the leaves.

Velifer® can be stored for 1 year if kept at 4°C.

| Velifer®         | Format | Oty/casse |  |
|------------------|--------|-----------|--|
| Product #: 10355 | 1 L    | 10        |  |



- Biological product based on a naturally occurring entomopathogenic fungus
- Active against all life stages of target pests
- Biological control that complements chemical solutions
- Resistance development is highly unlikely
- Favourable plant safety profile on 85 tested varieties
- Re-entry of 4 hours or until dry
- Post Harvest Interval of 0 days

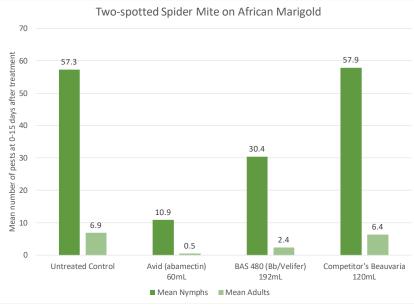


Everything you need to grow



### **Velifer**®





Trial Design:

Randomized with 4 replications; two applications

at 5-day intervals

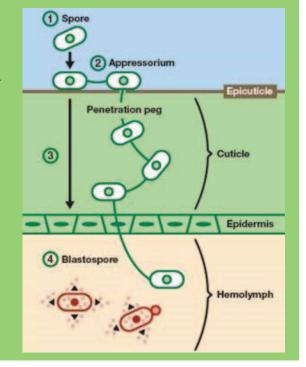
Rates:

All treatments shown in mL product/100L of water; 192mL/100L of BAS 480 equivalent to 960mL/1000L

of formulated Velifer

### How Velifer® biological insecticide works

- Velifer is a contact bioinsecticide that works to kill insects after being deposited onto the body of the target pest.
- Once applied, the fungal spores in Velifer® germinate.
- The spores then puncture the cuticle of the pest and enter into the insect's hemolymph (circulatory system).
- Inside the pest, the fungus proliferates, resulting in the death of the insect within 48-72 hours.





### Everything you need to grow

#### PlantProducts.com

519 326-9037

50 Hazelton Street

Leamington, ON

1 800 387-2449

Ancaster, ON

1520 Sandhill Drive

1 800 361-9184

Laval, QC

3370, Le Corbusier

248 661-4378 39035 Webb Drive Westland, MI

