

# **VENERATE®**





**ROSE/VEGETABLES** 

## VENERATE

#### BIOINSECTICIDE



**VENERATE®** is an advanced microbial-based bioinsecticide composed of secondary metabolites from a selected strain of the bacterium Burkholderia rinojensis that deliver a long-lasting, cross spectrum control. **VENERATE®** contains several active compounds that induce mortality through ingestion and contact and prevent the development of damaging populations of sucking pests. This innovative solution gives you the best advantages of micro-organisms and ensure high level and constant efficacy. VENERATE® is the ideal candidate for strengthening the performance, reliability and consistency of pest control programmes.

#### **ADVANTAGES**

- Use to control aphids, leafhopper, lygus, stink bug, thrips & more
- Activity against adults and nymphs
- Multiple modes of action
- Non toxic to fish, birds, and most beneficial insects, including honeybees
- No spray buffer required
- Reduce risk of insect resistance
- No maximum number of applications/season
- No maximum residue limits (MRL), benefit for export crops
- Highly compatible with both integrated pest management (IPM) and insect resistance management (IRM) programs
- Highly compatible with both IPM and IRM programs
- Safe for beneficials insects
- Stable even at extreme temperatures
- Shelf life of over 2 years

#### BENEFITS



Efficiency Target wide variety of pests



**Performance** High efficiency



Simplicity Tank mix compatible & long shelf life



Natural No MLR & Nontoxic

CROPS	PESTS	DOSE	APPLICATION & FRÉQUENCY	PRE-HARVEST INTERVAL
Baby Corn	Fall armyworm (Spodoptera frugirperda)	9L/ hectare 1.8L/20 Liters of water	Apply as a foliar spray using conventional spray equipment Apply 3 times per season at an interval of 7 days Proper timing of application targeting newly hatched larvae, nymphs or immature pest is important.	0 days

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

#### COMPOSITION

Heat killed Burkholderia rinojensis strain A396 cells and spent fermentation media (94,46%)

Effective reduction of Thrips on Bell Peppers

#### PACKAGING

#### 10L bottle

Formulation: SC (Suspension Concentrate)



### MORE INFORMATION

### Thrips / 10 flowers per plot 2 **Application Timing Untreated check** Venerate 4-7 L/ha AB **Spring Trials**

NOTES





## Spraying

On the plant





**ENERATE®** 





#### Residual control

Superior residual control of susceptible Lepidopterans compared to Bt insecticides and a broader spectrum of pest species

#### Feeding interference

Interferes with the probing behavior of piercing/sucking insects and mites, stops feeding rapidly in chewing insect pests





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