

VENERATE ®

BIO-INSECTICIDE

ENERATE





BIO-INSECTICIDE

VENERATE® is an innovative bio-insecticide composed of a selected strain of the bacterium Burkholderia rinojensis. VENERATE[®] is active against a wide variety of chewing and sucking insects and mites.

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
- Highly compatible with both integrated pest management (IPM) and insect resistance management (IRM) programs

BENEFITS



Efficiency Target wide variety of pests

Simplicity

& long shelf life

Tank mix compatible



Performance High efficiency



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 s**train A396 cells and spent fermentation media (94,46%)

PACKAGING



Formulation: SC (Suspension Concentrate)

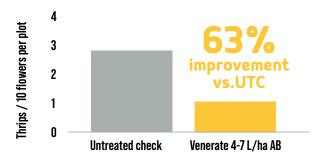


MORE INFORMATION



Effective reduction of Thrips on Bell Peppers

Spring Trials



NOTES







Spraying

On the plant





Ingestion

Insects and mites are subject to death via ingestion of spray deposits or feeding on treated foliage. Death occurs in 4-7 days after ingestion



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



























