

# LIQUID BTK - OMRI LISTED

## LEPROTEC®

Leprotec® is a versatile, liquid formulation of the lepidopteran active Bt kurstaki strain EVB-113-19. It may be used in a wide range of crops including outdoor food, non-food and greenhouse crops for control of loopers, worms and other caterpillars. Leprotec is OMRI listed, giving growers the flexibility to use on conventional as well as organic acreage.

Leprotec is also the ideal partner for use with Vestaron's Spear®-Lep bioinsecticide. Btk disrupts the insect mid-gut and opens passage for the Spear peptide to reach target receptors in the nervous system. This leads to increased efficacy of Spear against the target insect.

### FOR USE ON

(see label for full list)

- **BERRIES & SMALL FRUIT**
- **BULB & FRUITING VEGETABLES**
- **CITRUS**
- **COLE CROPS**
- **LEAFY VEGETABLES**
- **LEGUMES**
- **POME & STONE FRUIT**
- **ROOT & TUBER VEGETABLES**
- **TREE NUTS**
- **TROPICAL & SUBTROPICAL FRUIT**

### KEY PESTS

(see label for full list)

- **ARMYWORMS**
- **CUTWORMS**
- **DIAMONDBACK MOTH**
- **FRUITWORMS**
- **HORNWORMS**
- **LEAFROLLERS**
- **LOOPERS**

### KEY FACTS

Must read and follow all label instructions

- ✓ *Bacillus thuringiensis* ssp. *kurstaki* bioinsecticide with proven effectiveness over decades of use
- ✓ New Btk strain covers wide range of pests and crops
- ✓ Highly specific to target lepidopterans
- ✓ Will not impact pollinators or other beneficials
- ✓ IRAC group 11A for IPM and resistance management programs
- ✓ Excellent environmental and worker safety profile
- ✓ Registered in all 50 states
- ✓ OMRI Listed



### QUICK INFO

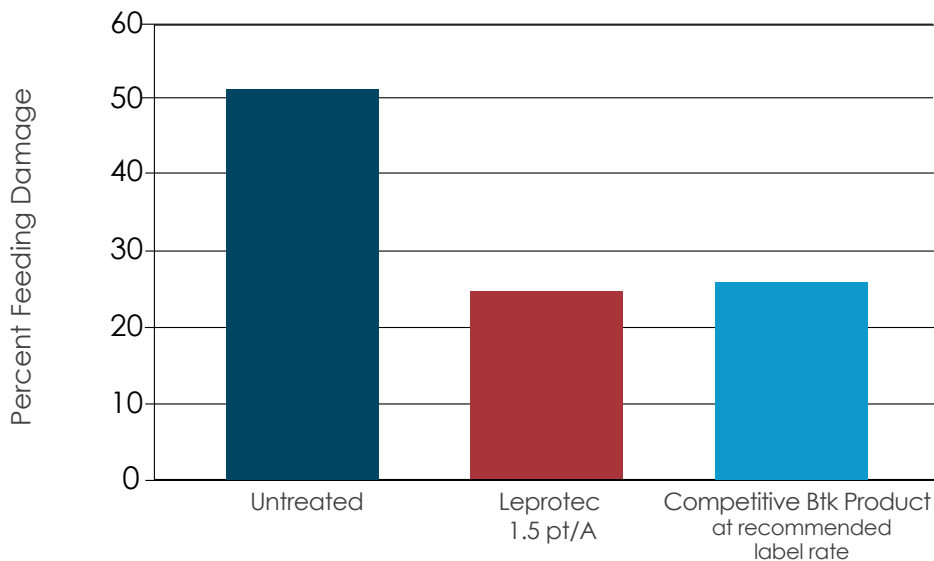
Must read and follow all label instructions

<b>EPA REG #</b>	89046-12-88847
<b>AI</b>	<i>Bacillus thuringiensis</i> ssp. <i>kurstaki</i> strain EVB-113-19, 14.49%
<b>FORMULATION</b>	Liquid
<b>IRAC GROUP</b>	11A
<b>SIGNAL WORD</b>	Caution
<b>REI</b>	4-Hour
<b>PHI</b>	0-Day
<b>SIZE</b>	1 gal, 4x1 gal case
<b>USE RATE</b>	1-2 pt/acre
<b>APPLICATION</b>	Foliar

[VESTARON.COM](http://VESTARON.COM)



### LEPROTEC FOR CONTROL OF DIAMONDBACK MOTH AND CABBAGE LOOPER IN BROCCOLI



#### A SOLUTION BY VESTARON

Vestaron is *The Peptide Company* dedicated to improving the safety, efficacy and sustainability of crop protection through migration from synthetic pesticides to biological peptides. Initially, Vestaron is focused on a class of peptides that kills insect pests efficiently, but is safe for humans, birds, fish, pollinators and the environment. As part of this, the company has developed a proprietary platform for peptide optimization and fermentation-based peptide production that will allow development of a wide variety of effective crop protection solutions. Vestaron brands are emPOWERed by Peptides – providing new technology with a unique mode of action in a biological solution equal to, and often better, than the synthetic options; creating the opportunity to incorporate a new IRAC Group 32 into rotation recommendations for resistance management.

**THE POWER OF SYNTHETICS. THE SAFETY AND SUSTAINABILITY OF BIOLOGICALS.**