



AEF GLOBAL
Biopesticides

New Product

Field

Bioprotec PLUS[®]



Foliar insecticide for Caterpillar Control



FEATURES AND BENEFITS

- Easy to use liquid formulation
- Known trusted biological insecticide
- New specific strain of Btk that covers a large range of pests and crops
- Control of several lepidopteran larvae
- Good UV resistance

0 Day PHI

4 Hours REI



Friendly to beneficials and pollinators



Respect of Human Health and the Environment
Reduced risk pesticide



Approved for organic agriculture



MODE OF ACTION

After ingestion of a sufficient dose of Bioprotec Plus, the caterpillars undergo paralysis of gut and mouth-parts which is followed by septicemia. Larvae cease feeding within a few hours and death occurs within 2-5 days.

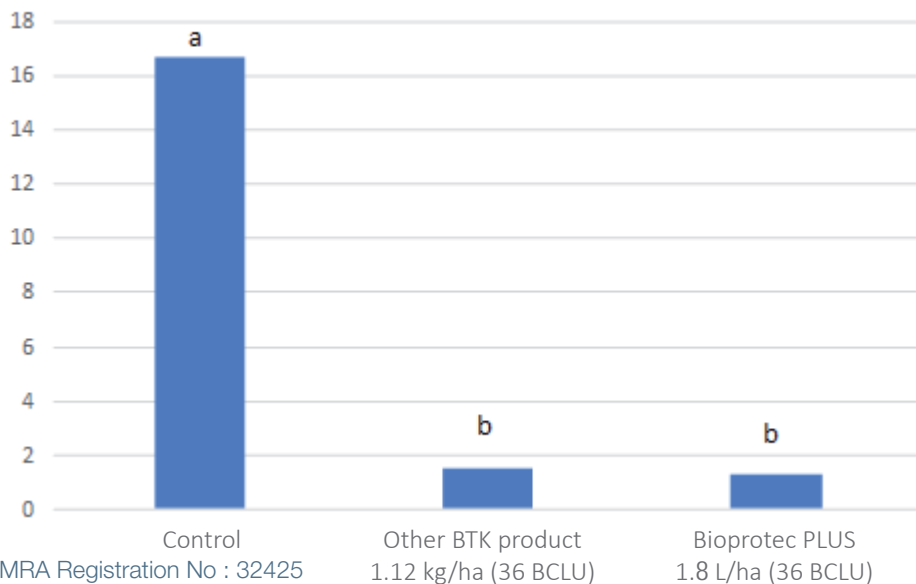
TECHNICAL SPECIFICATIONS

- **Active ingredient:** Btk (*Bacillus thuringiensis ssp. kurstaki*)
Strain No: EVB-113-19
- **Packaging:** One (1) case = 2 x 10L
- **Formulation type:** Liquid
- **Chemical group:** 11B2 (Bt microbials)
- **PHI:** 0 day
- **REI:** When dry
- **Shelf life:** 18 months at 20°C

RECOMMENDATIONS

- The leaves on which the larvae feed must be completely covered
- The product is more effective during the active feeding phase of the larvae
- Apply at the recommended rate on the label depending on the pest (0.4 to 2.5 pints/acre)
- Repeat treatment as needed at seven days interval if egg hatch is desynchronized
- Always read and follow the label

% OBLR of infested terminals



PMRA Registration No : 32425

Bioprotec Plus is registered in Canada by AEF Global. Please refer to product label for complete application details. Always read and follow label directions. Log on to www.aefglobal.com for full label information.

RESULTS 2017

Trial conducted by Agr.Assistance (New York), in commercial orchard in 2017. Variety Empire.
OBLR: Obliquebanded Leafroller
First summer brood generation.

Comparative treatments were applied on 7/02/17, 7/09/17, 7/17/17