



FOR ORGANIC PRODUCTION



New Product
for U.S. growers

Nuts and Tree Fruits

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

AEF GLOBAL
Biopesticides



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.

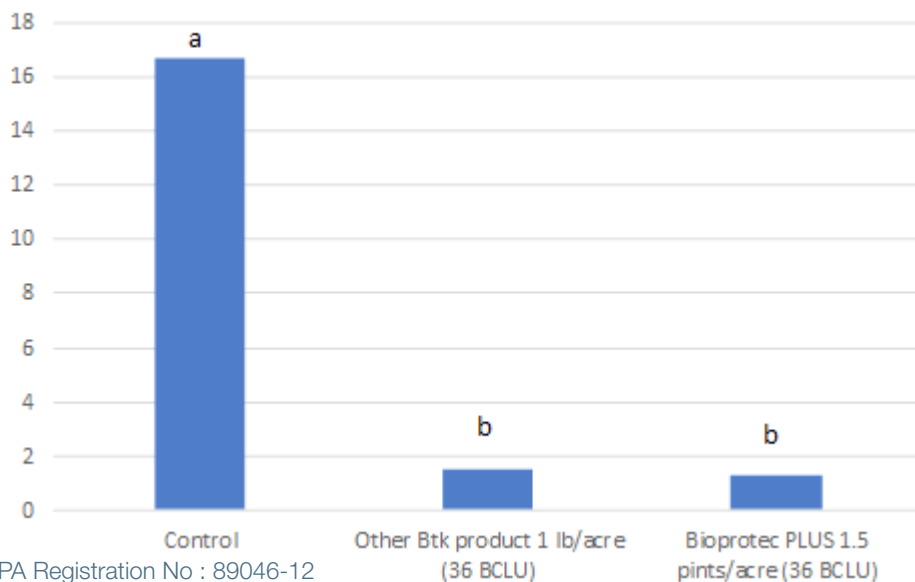
TECHNICAL SPECIFICATIONS

- **Active ingredient:** Btk (*Bacillus thuringiensis ssp. kurstaki*)
Strain No: EVB-113-19
- **Packaging:** One (1) case = 2 x 2.5 gal
- **Formulation type:** Liquid
- **Chemical group:** 11B2 (Bt microbials)
- **PHI:** 0 day
- **REI:** When dry
- **Shelf life:** 18 months at 68°F

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 3.5 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



EPA Registration No : 89046-12

Bioprotec Plus is registered in United States 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