

BIO-T PLUS

Liquid concentrate: High potency microbial bio-pesticide for control of Lepidoptera Larvae

General: **Bio-T Plus** is a microbial pesticide, acting as a gut toxin for the control of Lepidoptera caterpillars. It is not harmful to human beings, warm blooded animals, fish, and beneficial insects. **Bio-T Plus** contains adjuvant and UV protectant.

Note: **Bio-T Plus** is most effective against larvae up to 15 mm.

Warning: Avoid ingestion and contact with eyes.

Precautions: Use gloves and glasses when handling the liquid concentrate. Do not eat, drink, or smoke during work. When finished, wash your hands with soap and water.

Preparation: Shake well before use. Fill the sprayer tank with the appropriate volume of water. Shake. Add Bio-T Plus. Keep shaking during mixing and spraying.

Dose rate for use:

The dose rate should be adjusted to larvae age and population density

Crop	Pest	Dose rate ml/1000m2 or Rate (%) Liter/dun.	Spray volume Liter/dun.
Avocado	Avocado looper	1000	Ground: 200
Tomato	Plusia, Heliothis	250	8-20
Vineyards	Lobesia botrana Cryptoblabes gnidiella (Milliere)	0.3	100
Pine forests	Pine processionary moth	0.2-0.3	Air: 3-5 Ground: 100-200
Persimmon	Cryptoblabes gnidiella (Milliere)	0.375	180-200

Contains protein crystals of:
Bacillus thuringiensis var. kurstaki (Btk)
Potency: 16,000 IU/mg

For agricultural/forestry use Read instructions carefully before use

Toxicity level: 4.
Avoid ingestion and eye contact.
UN number: Not classified

Expiry Date:

Batch No.

Content: 10 liters



BIODALIA
Microbiological Technologie

Produced by: BIODALIA MICROBIOLOGICAL TECHNOLOGIES

Rakuto Kasei House, 5 Carmel St., Yokneam 20692,
Phone. +972-4-9090909 Fax. +972-4-9897200

Sprayer cleaning: Wash before and after use, preferably with 0.05% liquid detergent.

Storage: Store in a cool, dry place. Protect from direct sunlight. To preserve product potency up to the expiry date, storage temperature should not exceed 28°C. Keep out of the reach of children and unauthorized persons.

Treatment of spills:

No special treatment required.

Re-entry to a treated field:

No limitation.

Handling of empty packages:

Container disposal - Triple rinse, then puncture and dispose of in a sanitary landfill. Do not re-use container.

Precautionary Statement:

CAUTION!

Avoid contact with skin, eyes, or clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

First aid: If the product has made contact with the eyes – rinse with tap water for 15 minutes. Consult a physician.