



Pesticides

Dipel DF

Dry Flowable

Plant Protection Services and Inspection License. No.: 1877/צח/07

Organic

Microbial pesticide containing *Bacillus thuringiensis* (B.t) approved for organic farming

Package: 5 Kg.

Contains: 54% *Bacillus thuringiensis* subsp. *kurstaki* (32.0000 IU/mL) and various fermentation products.

Group: 11A

General: Dipel DF contains *Bacillus thuringiensis* spores. Due to its specific activity, Dipel does not violate the biological balance of crops sprayed with it. Dipel is not toxic to hot-blooded creatures, thus it can be sprayed on agricultural crops up to 3 days before harvesting or picking.

Application Method

Crop	Pest	Dosage/Concentration	PHI	Notes
Avocado	Honeydew Moth. Giant looper (Boarmia). Larvae up to 1.5 cm.	Ground spraying: 0.25% of spray volume or 0.5 g/dunam. Air spraying: 250 g/dunam (125 g/dunam in each of the overflights)	3	
Avocado	False Codling Moth	0.125%	3	2-3 treatments at peak larvae appearance
Apple, Pear	Honeydew Moth, Cluster Moth	0.25%	3	
Apple, Pear	Codling Moth	0.125%	3	2-3 treatments at peak larvae appearance
Pear	Pear Psylla	0.125%	3	
Pine	Pine Processionary Moth	0.05%		
		50 g/dunam		
Vine	Cluster Moth, Honeydew Moth.	0.15%	3	Spray every 2-3 weeks at fruit formation. Ensure full cluster coverage.
Persimmon	Honeydew Moth	0.15%	3	Ensure complete fruit coverage.
Strawberry	Cyclamen Moth	250 g/dunam	3	Aim the spray to plant bases and ensure coverage of plant base.
Pomegranate	False Codling Moth	0.25% with 0.1% biovit surfactant	3	

Corn	Fall Armyworm (Spodoptera Frugiperda)	125 g/dunam	3	It is important to ensure a spray volume of 30 l/dunam and no less to ensure effective extermination.
Tomato	Tuta Absoluta	125 g/dunam	3	At spray volumes over 80 l/dunam, concentration of 0.125% recommended
Peach, Nectarine, Almond	Peach Twig Borer (Anarsia)	0.125%	3	