

# LONG LASTING CONTROL ON SUCKING PEST

A NEXT-GENERATION BIOINSECTICIDE FOR  
YOUR PEST MANAGEMENT PROGRAMS

Cross spectrum use

Multiple modes of action

No MRL

Safe for beneficials



# GRANDEVO®



BIOINSECTICIDE

ROSE

# GRANDEVO®

## BIOINSECTICIDE

### REGISTERED CROPS



**GRANDEVO®** is an advanced microbial-based bioinsecticide composed of secondary metabolites from a selected strain of the bacterium *Chromobacterium subtsugae* that deliver a long-lasting, cross spectrum control. **GRANDEVO®** contains several active compounds that repel, reduce reproduction and induce mortality through ingestion and prevent the development of damaging populations of sucking pests. This innovative solution gives you the best advantages of micro-organisms and ensure high level and constant efficacy. **GRANDEVO®** is the ideal candidate for strengthening the performance, reliability and consistency of pest control programmes. **GRANDEVO®** contains several active compounds that repel, reduce reproduction and induce mortality to prevent the development of damaging populations of sucking and chewing insects, flies and mites.

### ADVANTAGES

- Cross-spectrum protection against chewing, sucking pest and mites
- Safe for beneficial insects
- Stable even at extreme temperatures
- Shelf life of over 2 years
- Approved for field and greenhouse applications
- Multiple modes of action : repellency, ingestion, reproduction disruption
- Highly compatible with both IPM and IRM programs
- Safe for users, and the environment
- Zero residue
- Reduce risk of insect resistance

\*For details and usage precautions, refer to the label  
Wear gloves and a mask to handle the product. Do not leave it within reach of children.

### BENEFITS



**Flexibility**  
Use alone or in programs



**Effective**  
Several active compounds



**Easy to use**  
Tank mix compatible & long shelf life



**Natural**  
4-Hour REI & 0-Day PHI

CROPS	PESTS	APPLICATION RATE	TIMING APPLICATION & FREQUENCY
French beans	Whiteflies	3Kg/Ha in 1000L of water 60g/20 Liters of water	<ul style="list-style-type: none"> <li>• Apply GRANDEVO WDG during flowering from the hatching period until the adult stage of whiteflies.</li> <li>• 3 applications after every 7 days in case of prolonged infestation</li> <li>• Foliar spray using conventional spray equipment</li> </ul>
Pre-harvest interval: 1days			Pre-Entry Level: 4 hours

### COMPOSITION

#### *Chromobacterium subtsugae*

strain PRAA4-1T and spent fermentation media (30%)

### PACKAGING

2kg bag

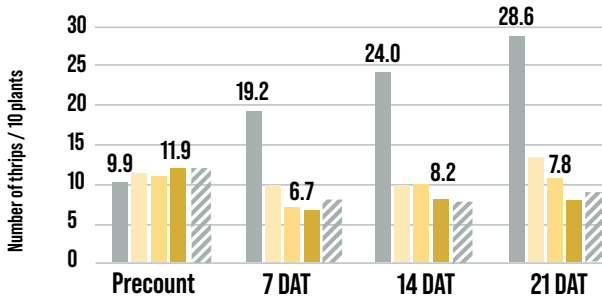
Formulation : **WDG (Water Dispersible Granule)**



### MORE INFORMATION

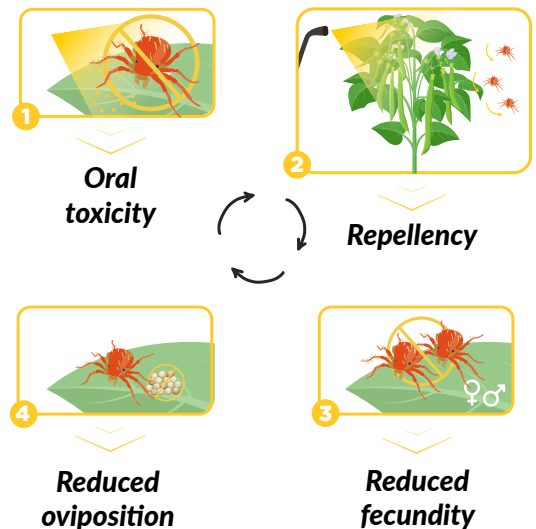
- Untreated control
- Grandevo 2kg/ha
- Grandevo 2.5kg/ha
- Grandevo 3kg/ha
- ▨ Lecatech 0.25hg/ha

#### Kenyan trial on green beans - whiteflies



#### NOTES

#### GRANDEVO® How it works



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