Product data sheet

Cryptobug-L

Cryptolaemus montrouzieri | Predatory beetle (ladybird)



- For the control of all mealybugs
- Especially for hotspot treatment

Use for

Pests

All stages of many mealybug species.

How it works

Mode of action

Larvae and adults consume the mealybug completely.

Appearance

- Eggs are light brown, oblong
- Larvae are up to 13 mm in size, their body is covered with wax-filaments
- Pupae are 4 mm, also covered with wax
- Adults are 4-5 mm round beetles with a red-brown head and black wing covers



Cryptolaemus montrouzieri egg



Cryptolaemus montrouzieri larva



Cryptolaemus montrouzieri adult

Visual effect

Mealybugs are consumed entirely.



Watch the biological control video of Cryptobug-L

Product specifications

Pack size
1,000 larvae.

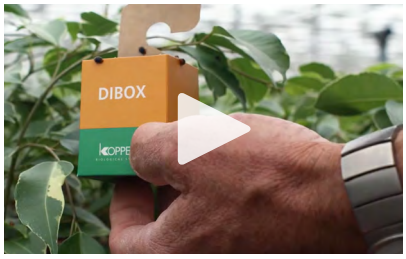
Presentation
500 ml bottle.

Developmental stage
Larvae.

Carrier
Buckwheat hulls.

Directions for use

Application
- Deploy material on rock wool slabs, or in Diboxes close to or at a hotspot



Watch the Application video of Cryptobug-L

Dosage
The dosage of Cryptobug-L depends on climate, crop and mealybug density and should always be adjusted to the particular situation. Introduction rates typically range from 5-40 per m^2/release. Releases should be repeated at least 3 times at intervals of 1-2 weeks, or until the pest is controlled. Consult a Koppert advisor or a recognized distributor of Koppert products for advice on the best strategy for your situation.

Environmental conditions
The minimum temperature for use of Cryptobug is 16°C/61°F. However, as *Cryptolaemus montrouzieri* favors high temperatures, Cryptobug is most effective at temperatures between 25°C and 28°C (68 and 82°F).

Combined use
For effective control of citrus mealybug and grape mealybug combine with Citripar.

Side effects
Pesticides can have (in)direct effects on biological solutions. Find out which pesticides have side effects on this product.

Product handling

Storage time after receipt
Apply as soon as possible after receipt. If necessary, the product can be stored for 1-2 days.

Storage temperature
10-15°C/50-59°F.

Storage conditions
In the dark, bottle horizontally.

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