Product data sheet

Cryptobug

Cryptolaemus montrouzieri | Predatory beetle (ladybird)



- For the control of all mealybugs
- For blanket release

Use for

Pests

All stages of many mealybug species.

How it works

Mode of action

Adults and larvae consume the mealybugs 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 round beetles, 4-5 mm in size, with a red-brown head and black wing covers



Cryptolaemus montrouzieri egg



Cryptolaemus montrouzieri larva

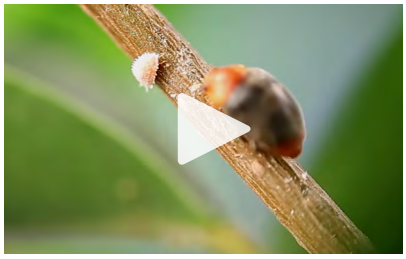


Cryptolaemus montrouzieri adult



Cryptolaemus montrouzieri adult feeding on mealybugs

Visual effect
Mealybugs are consumed entirely.



Watch the biological control video of Cryptobug

Product specifications

Pack size
500 adults.

Presentation
Cardboard box.

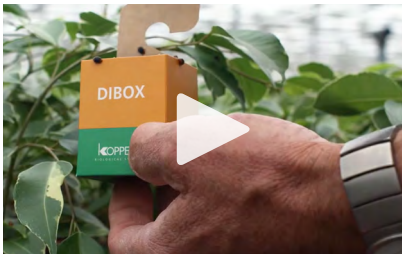
Developmental stage
Adults.

Carrier
None.

Food
Felt pad with sugar water.

Directions for use

Application
- Deploy Cryptobug on rock wool slabs or in Diboxes close to or at a hotspot
- Apply in the evening



Watch the Application video of Cryptobug

Dosage
The dosage of Cryptobug depends on climate, crop and mealybug density and should always be adjusted to the particular situation. Introduction rates typically range from 2-10 per m^2/release. Releases should be made in infested areas only and repeated if necessary. 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 montouzieri* 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.

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