

PRODUCT GUIDE & INSTRUCTIONS FOR USE

NATURAL. EFFECTIVE. SUSTAINABLE.

PRODUCT NAME:

BIOLOGICAL PEST CONTROL WITH FLOWER FLY LARVAE IN CARDBOARD DISPLAYS



100% NATURAL
Chemical-free



EFFECTIVE
Against many pests



SAFE
For humans, animals
and beneficial insects

PRODUCT DESCRIPTION:



**NATURAL POWER
FOR HEALTHY
PLANTS**

GREEN GUARDIA flower fly larvae in cardboard displays are a natural, chemical-free support for the care of infested plants. The beneficial larvae develop inside the honeycomb structure and start searching for pests such as aphids, thrips, spider mites or whiteflies immediately after hatching.

Application is simple: Place the display near the affected plants so the larvae can drop directly onto the leaves. This allows them to quickly reach the infestation sites.

Pest control is effective and sustainable – completely without chemicals and safe for humans, animals and beneficial insects.

APPLICATION AREAS:



HOUSEPLANTS:
Against aphids, thrips or spider mites in the home.



BALCONY PLANTS & FLOWER BOXES:
Ideal for pest infestations on terraces and balconies.



VEGETABLES & HERBS IN THE GARDEN:
Particularly effective on sensitive crops such as tomatoes, peppers, herbs, roses or perennials.



RAISED BEDS & FRUIT PLANTS:
Natural protection for young and growing plants.



GREENHOUSES & POLYTUNNELS:
Effective control of sap-sucking pests in protected cultivation.

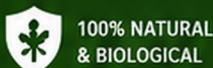


INDOOR GROWING & HYDROPONICS:
Gentle, residue-free pest control also in closed systems.



PLANT NURSERIES & YOUNG PLANT AREAS:
Especially important for tender, sensitive seedlings.

YOUR BENEFITS AT A GLANCE



100% NATURAL
& BIOLOGICAL



SAFE FOR HUMANS,
ANIMALS & PLANTS



TARGETED
PEST CONTROL



EFFECTIVE
PEST CONTROL



NO CHEMICALS
& NO RESIDUES



ENVIRONMENTALLY
FRIENDLY &
SUSTAINABLE



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WHAT ARE FLOWER FLY LARVAE IN CARDBOARD DISPLAYS?

Flower fly larvae in cardboard displays are a natural, chemical-free method for biological pest control. The displays contain flower fly eggs, from which beneficial larvae hatch.



WHY ARE THEY SO EFFECTIVE?

The flower fly larvae are true "all-rounders" among beneficial insects: They feed in their active phase (approx. 2–3 weeks) on numerous pests such as:



Aphids



Thrips



Spider mites



Whiteflies



Woolly aphids and many more



ADVANTAGES OF THE CARDBOARD DISPLAY:

- ✓ **Easy to use:** Simply place on or near the infested plant.
- ✓ **Targeted application:** The larvae move directly to where they are needed.
- ✓ **Residue-free & safe:** No chemicals – safe for children, pets and beneficial insects.
- ✓ **Ideal for indoor areas, balconies, greenhouses and gardens.**



Flower fly larvae are especially helpful in case of an acute infestation – and an environmentally friendly alternative to chemical plant protection products.

IMPORTANT TO NOTE:



I CAN'T SEE ANY LARVAE – IS THIS NORMAL?

Yes, freshly hatched larvae are only 1–2 mm in size and very difficult to see. They hide mostly on the undersides of leaves or on shoot tips.



WHEN IS THE BEST TIME TO APPLY?

In case of visible infestation with aphids, thrips, spider mites or whiteflies. Optimal at temperatures between 18–25 °C.



HOW LONG DO THE LARVAE STAY ACTIVE?

The larvae feed for approx. 2–3 weeks. Afterwards, they pupate on the plants and go through several molts.



FAQ

YOUR BENEFITS AT A GLANCE



100% NATURAL & BIOLOGICAL



SAFE FOR HUMANS, ANIMALS & PLANTS



TARGETED PEST CONTROL



NO CHEMICALS & NO RESIDUES



ENVIRONMENTALLY FRIENDLY & SUSTAINABLE



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APPLICATION

1 SHAKE OUT THE HIVE:

- Remove the cover sheet from the cardboard display.
- Tap the display gently over the infested plants so the larvae are evenly distributed.



2 WAIT:

- The larvae immediately start searching for pests and begin feeding.
- **Development:** The larvae go through several moults, then pupate and usually leave the plant.



IMPORTANT TO NOTE:

When used on multiple plants, direct leaf contact is beneficial.



APPLICATION INSTRUCTIONS



IN CASE OF INFESTATION:

- 1 display is sufficient for 10 m².



PREVENTIVE USE:

- 1 display is sufficient for 20 m².



OPTIMAL CONDITIONS



Temperature: At least 12 °C, ideal 18 to 28 °C.



Humidity: Keep the plants slightly moist.



At least 6 weeks before and during application: Do not use any chemical plant protection products.

STORAGE



Use immediately after receipt for best results.



If storing for only 1–2 days: keep refrigerated at 8–12 °C. Do not freeze or expose to direct sunlight.



100% NATURAL
CHEMICAL-FREE



SAFE FOR HUMANS,
ANIMALS & BENEFICIAL
INSECTS



TARGETED CONTROL
AGAINST MANY
SUCKING PESTS



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FAQ – THE MOST IMPORTANT QUESTIONS & ANSWERS

FLOWER FLY LARVAE IN CARDBOARD DISPLAYS



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& PESTICIDE-FREE



EFFECTIVE AGAINST
MANY PESTS



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HUMANS, ANIMALS
& BENEFICIAL INSECTS



? FREQUENTLY ASKED QUESTIONS

1 I CAN'T SEE ANY LARVAE – IS THIS NORMAL?

Yes, freshly hatched larvae are only 1–2 mm in size and difficult to see. They are usually hidden on the undersides of leaves or in growing tips.



2 WHEN IS THE BEST TIME TO USE THE PRODUCT?

In case of visible infestation with aphids, thrips, spider mites or whiteflies. Optimal at temperatures between 18–25 °C.



3 HOW LONG DO THE LARVAE STAY ACTIVE?

The larvae feed for approx. 2–3 weeks. Afterwards, they pupate on the plants and go through several molting stages.



4 WHICH PESTS DO FLOWER FLY LARVAE EFFECTIVELY CONTROL?

They target aphids, thrips, spider mites, whiteflies, woolly aphids, scale insects and many other soft-bodied pests. They are true “all-rounders” in the garden, on balconies & terraces.



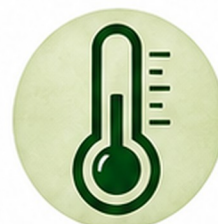
5 WHERE CAN I PLACE THE CARDBOARD DISPLAY?

Directly on or near the infested plants. Ideal for shrubs, herbs, vegetable beds, raised beds, greenhouses and balcony plants.



6 AT WHICH TEMPERATURES ARE THEY ACTIVE?

Flower fly larvae are active at temperatures above 12 °C. Optimal range is 18–28 °C. Below 10 °C their development slows down significantly.



7 DO I NEED TO TREAT THE PLANTS BEFORE OR AFTER USE?

No. Do not use any chemical plant protection products, as these may harm the larvae.



8 HOW SHOULD I STORE THE DISPLAYS IF I DON'T USE THEM IMMEDIATELY?

Use immediately after receipt for best results. If storing for 1–2 days: keep refrigerated at 8–12 °C. Do not freeze or expose to direct sunlight.



GOOD TO KNOW:

Flower fly larvae are a sustainable and environmentally friendly solution for biological pest control – completely without chemicals!



SERVICE & SAFETY INFORMATION

FOR YOUR SAFETY AND BEST RESULTS



SAFETY INFORMATION



NOT SUITABLE FOR TRANSPORT:

The display and larvae are intended exclusively for plant pest control.



KEEP OUT OF REACH OF CHILDREN:

Even though flower fly larvae are harmless, the displays should not get into children's hands.



DO NOT EXPOSE TO DIRECT SUNLIGHT OR MOISTURE:

Excessive heat or humidity can damage the eggs or harm the larvae.



DO NOT STORE IN ADVANCE:

As these are living organisms, the displays should be used immediately after receipt.



DO NOT USE CHEMICALS AT THE SAME TIME:

Insecticides or plant protection products can impair or kill the effect of the flower fly larvae.



DO NOT TOUCH EYES OR MUCOUS MEMBRANES:

When in contact with plant parts where larvae are present, wash hands thoroughly.



BIODEGRADABLE:

The display is made from environmentally friendly material and can be disposed of with household waste.



NOT HAZARDOUS – NOT A BIOCIDES – NO CHEMICAL ADDITIVES



MANUFACTURER & CUSTOMER SERVICE



DO YOU HAVE QUESTIONS ABOUT USE OR PEST IDENTIFICATION?

Contact us – we are happy to help!



Or visit our website for more information, products & orders:

www.greenguardia.de



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