



YOUR COMPLETE PEST-CONTROL SET

Four perfectly coordinated beneficial organisms – for healthy plants and long-lasting protection.

THE SET CONTAINS:



PREDATORY MITES (CUCUMERIS)

For targeted control of thrips and other pests.



PREDATORY MITES (CALIFORNICUS)

For targeted control of spider mites and other pests.



LACEWING CARDS

Lacewing larvae control aphids and other soft-bodied pests.



ENCARSIA PARASITOID-WASP CARDS

For targeted control of whiteflies (Trialeurodes vaporariorum).



EFFECTIVE AGAINST THE FOLLOWING PESTS:



THRIPS

Reliably controlled by predatory mites (Cucumeris).



SPIDER MITES

Effectively reduced by predatory mites (Californicus).



APHIDS

Reliably controlled by lacewing larvae.



WHITEFLIES

Effectively controlled by Encarsia parasitoid wasps.



NATURAL & CHEMICAL-FREE

Biological pest control without insecticides.



COMBINED ACTION

Four coordinated beneficial organisms for broad protection.



IDEAL FOR HOUSEPLANTS

Suitable for up to 10 plants – indoors and outdoors.



LONG-LASTING PROTECTION

Sustainable action for healthy, vigorous plants.

HOW TO APPLY THE SET CORRECTLY

Suitable for multiple plants

Four natural beneficial organisms –
easy to apply for healthy plants
and long-lasting protection.



PREDATORY MITES (CUCUMERIS)

Against thrips and
other soft-bodied pests.



- 1 Hang the sachet on the
plant or tear it open
at the top.



- 2 Place close to the
infestation or scatter
over the soil surface.

PREDATORY MITES (CALIFORNICUS)

Against spider mites
and other pests.



- 1 Hang the sachet on the
plant or tear it open
at the top.



- 2 Place close to the
infestation or scatter
over the soil surface.

LACEWING CARDS

Against aphids, thrips and
other soft-bodied pests.



- 1 Hang the card from a
branch or support inside
the plant.



- 2 Distribute the cards evenly
among the plants according
to the infestation. Protect
from direct sunlight and
heavy watering.

ENCARSIA PARASITOID-WASP CARDS

Against whiteflies
(Trialeurodes vaporariorum).



- 1 Hang the card from a
branch or support inside
the plant.



- 2 Distribute the cards evenly
among the plants according
to the infestation. Protect
from direct sunlight and
heavy watering.



USE SIMULTANEOUSLY

All four beneficial
organisms can be applied
to the plants at the
same time.



SUITABLE FOR MULTIPLE PLANTS

The set is ideal for
houseplants, balcony
plants and greenhouse
plants.



INDOOR & OUTDOOR USE

For houseplants,
balconies, patios
and greenhouses.



NATURAL & CHEMICAL-FREE

Biological pest control
without insecticides.

HOW BENEFICIAL ORGANISMS CONTROL PESTS – COMPLETELY NATURALLY

Each beneficial organism specializes in specific pests.
Together, they provide effective, sustainable protection.

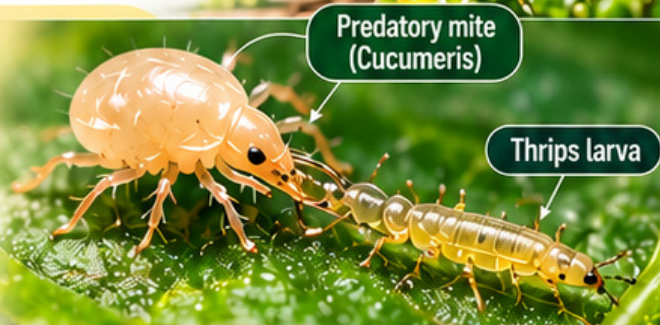
For healthy
plants –
completely
chemical-free.



PREDATORY MITES (CUCUMERIS)

Thrips specialists

The predatory mites (*Amblyseius cucumeris*) actively search for thrips larvae, feed on them and effectively reduce thrips infestations.



1 The predatory mite finds the thrips larva on the plant.



2 It catches and feeds on the larva.



3 The thrips infestation is reduced naturally.



PREDATORY MITES (CALIFORNICUS)

Spider-mite specialists

The predatory mites (*Neoseiulus californicus*) actively search for spider mites, feed on them and their eggs, and keep infestations consistently low.



1 The predatory mite finds the spider mite on the plant.



2 It catches and feeds on the spider mite and its eggs.



3 The spider-mite infestation is reduced naturally.



LACEWING CARDS

Aphid specialists

Lacewing larvae hatch from the eggs, actively feed on aphids and reliably reduce infestations.



1 Lacewing larvae hatch from the eggs after a few days.



2 The larvae actively search for aphids and feed on them.



3 The aphid infestation is reduced naturally.



ENCARSIA PARASITOID-WASP CARDS

Whitefly specialists

The Encarsia parasitoid wasps (*Eretmocerus vaporariorum*) lay their eggs inside whitefly larvae. The larvae stop developing and the infestation declines sustainably.



1 The parasitoid wasp finds whitefly larvae.



2 It lays its eggs inside the whitefly larva.



3 The parasitized larvae stop developing and the infestation is reduced.



IMPORTANT INFORMATION FOR SUCCESSFUL APPLICATION

How to achieve the best results with your beneficial-organism set.



APPLY REGULARLY



Release all beneficial organisms as close together in time as possible so they complement one another and work effectively together. For severe infestations, several applications are recommended.



CHOOSE THE RIGHT LOCATION

Bright locations without direct midday sun are ideal. Strong sunlight can dry out the beneficial organisms. Protect from heavy rain and watering.



TEMPERATURE

Most beneficial organisms are especially active at 15–28 °C. Avoid extreme heat or frost.



AVOID ALL CHEMICALS



Do not use chemical plant-protection products for several weeks before and during application. They can harm or kill the beneficial organisms.



SUPPORT PLANTS MECHANICALLY

Regularly remove heavily infested leaves and plant parts. Rinse plants with water if needed, for example against spider mites and aphids, and keep the plants healthy and vigorous overall.



CARE FOR PLANTS AS NORMAL

Water and fertilize as usual. Make sure the cards and sachets are not touched directly by a strong jet of water.



IMPORTANT NOTE ON QUANTITY & APPLICATION

We offer the beneficial-organism set for 5 or 10 plants. Depending on the number of plants and the severity of the infestation, it may be advisable to use more beneficial organisms and carry out several applications to achieve lasting results.



Depending on the number of plants and the infestation, several applications or additional beneficial organisms may be necessary.



MORE INFORMATION?

For detailed information about each beneficial organism, visit our instructions page and easily download the separate guide for every product.



DOWNLOAD THE GUIDES NOW

[www.greenguardia.de/
anleitungen](http://www.greenguardia.de/anleitungen)



PREDATORY MITES (CUCUMERIS)

Download the separate
guide as a PDF



PREDATORY MITES (CALIFORNICUS)

Download the separate
guide as a PDF



LACEWING CARDS

Download the separate
guide as a PDF



ENCARSIA PARASITOID-WASP CARDS

Download the separate
guide as a PDF

IMPORTANT PREREQUISITES FOR PREDATORY MITES

For predatory mites to work optimally, there are a few important prerequisites:

-  **Humidity:** Ideally 60–70 %. In dry air, the mites do not feel comfortable.
-  **Temperature:** Best between 18–26 °C. At too high or too low temperatures, their activity decreases.
-  **Chemical-free environment:** Residues of pesticides or sprays can harm predatory mites.
-  **Patience:** Since they work naturally and reproduce slowly, the effect is long-lasting but not immediately visible.



Often, you won't see any major changes in the first few days – the effect usually becomes noticeable after 2–3 weeks, once the mites have settled in and their work becomes visible.



IMPORTANT TIPS FOR FOLLOW-UP TREATMENT

Predatory mites are natural and effective helpers in case of infestations. However, they are no miracle cure. To ensure they can work optimally, it is important that you additionally support your plants.

-  **Remove heavily infested plant parts:**
Cut off severely damaged or heavily infested leaves beforehand. This reduces pest pressure and makes it easier for the predatory mites to do their job.
-  **Keep plants clean:**
Remove dust, webbing and old leaves so the predatory mites can move around freely.
-  **Ensure suitable conditions:**
Predatory mites need appropriate temperatures and sufficient humidity to stay active.
-  **Be patient:**
Predatory mites do not work instantly. It takes a few days to weeks until a visible effect occurs.
-  **Monitor regularly:**
Keep checking your plants and treat again if necessary, especially in case of strong or recurring infestations.



Only the combination of proper application, good plant care and patience leads to sustainable and successful results.

SERVICE & SAFETY INSTRUCTIONS



SAFETY INSTRUCTIONS:

NOTES:



Do not ingest – The sachets and their contents are intended exclusively for use on plants.



Keep out of reach of children and pets – The sachets contain living beneficial organisms and food sources.



Do not open unless direct application is desired – The sachets are sealed so that the predatory mites remain stable during transport.



Do not store in the fridge or in sealed containers – The predatory mites need breathable packaging.



Do not expose to temperatures above 30 °C – Please make sure the sachets are not left in direct sunlight for extended periods.



Do not expose to direct sunlight – Store in a cool place and apply at the best time.



Apply only to live plants – Predatory mites need living prey (pests) for food intake.



Avoid contact with water – Do not water or store the sachets in a humid environment.



Do not combine with chemical plant protection products – Residues of insecticides can harm the beneficial organisms.



NO HAZARDOUS SUBSTANCES – NO BIOCIDES – NO CHEMICAL ADDITIVES



MANUFACTURER & CUSTOMER SERVICE:



Do you have any questions about use or pest identification?



Contact us – we are happy to help you!



Or visit our website for more information, products & orders: www.greenguardia.de

GREEN GUARDIA – Naturally against pests
Your expert for biological pest control

GREEN GUARDIA
a product of CuBeRo GmbH



CuBeRo GmbH
Berliner Str. 2, 13507 Berlin



+49 157 92384135



info@greenguardia.de



www.greenguardia.de