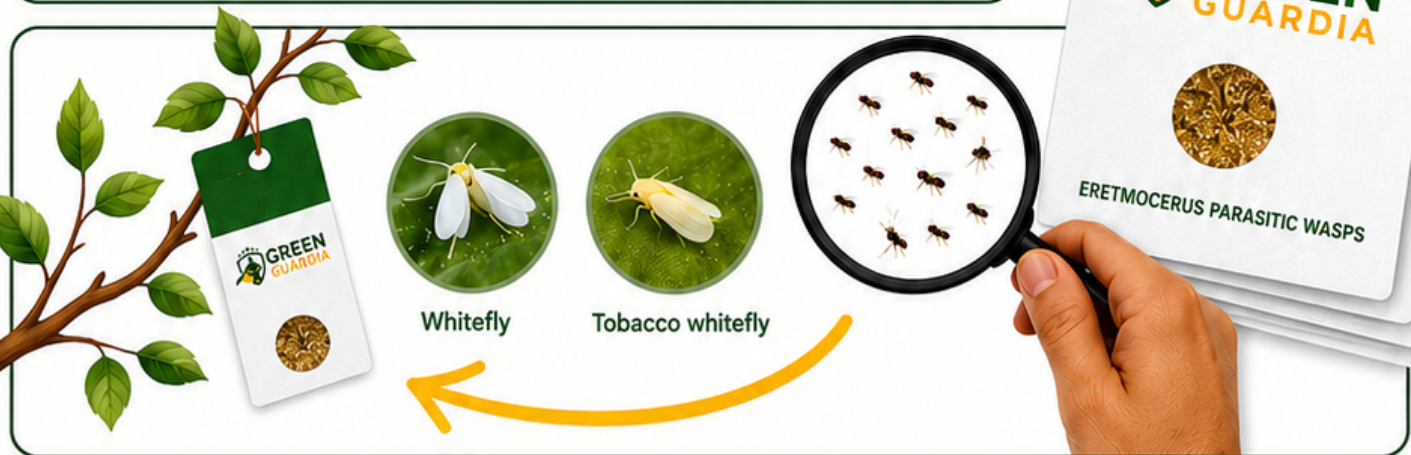


PRODUCT NAME:

BIOLOGICAL PEST CONTROL WITH ERETMO CERUS PARASITIC WASPS



Whitefly

Tobacco whitefly

PRODUCT DESCRIPTION:

SHORT DESCRIPTION:

GREEN GUARDIA Eretmocerus parasitic wasps are a natural and chemical-free solution for the targeted control of whiteflies and tobacco whiteflies.

The tiny beneficial insects emerge from the cards and actively search for the eggs of whiteflies.

They lay their own eggs inside the whitefly eggs – thereby effectively stopping the pest's development.

The cards are easy to use: simply hang them near the infested plant –

no spraying or mixing required. Eretmocerus parasitic wasps are effective and sustainable, completely safe for humans, pets and other beneficial insects, and disappear after completing their work on their own.

NATURAL &
CHEMICAL-FREE

APPLICATION AREAS:



Houseplants



Greenhouses



Winter gardens



Balcony and terrace plants



Vegetable cultivation under glass
(e.g. tomatoes, cucumbers, peppers)



Ornamental plants indoors



Hydroponics and indoor gardens



WHAT ARE ERETMO CERUS PARASITIC WASPS?

These are small cardboard cards on which pupae of Eretmocerus parasitic wasps are located. At temperatures of approx. 20°C, the tiny beneficial insects hatch within a few days and immediately begin searching for whiteflies. They parasitize the larvae, thereby interrupting the pest development cycle in a natural way.

WHY ARE THEY SO EFFECTIVE?

Eretmocerus parasitic wasps are highly effective against whiteflies because they work in two ways:

- 1. Targeted parasitism:** The females lay their eggs directly inside the larvae of whiteflies. The wasp larvae develop inside the host larvae, which leads to the death of the whitefly larvae and effectively interrupts the life cycle of the whitefly.
- 2. High specialization:** Eretmocerus is highly specialized in whiteflies and finds them reliably – even at low infestation levels. Hard-to-reach areas are also reached, as the wasps are active and mobile.
- 3. Long-lasting effect:** The wasps reproduce on site as long as whiteflies are present. This enables control over several generations – without reapplication or chemicals.

Additional benefits:

- ✔ Invisible to the eye, very small
- ✔ Harmless to humans, animals and plants
- ✔ Ideal for use in indoor spaces and greenhouses



IMPORTANT TO NOTE:



HOW QUICKLY DO ERETMO CERUS PARASITIC WASPS WORK?

After hanging the cards, the wasps hatch within a few days (depending on the temperature) and immediately start the control of whiteflies. First results are often visible after 1–2 weeks.



HOW LONG DO ERETMO CERUS REMAIN ACTIVE?

The wasps remain active for approx. 2–3 weeks. During this time, they lay their eggs in the whitefly larvae. Depending on the level of infestation, a follow-up treatment after 2–3 weeks may be necessary.



ARE THEY ONLY SUITABLE FOR INDOOR USE?

Yes, they are designed for protected indoor areas or greenhouses, as they are very small and sensitive to wind. Outdoor use is only recommended in mild, calm weather.

FAQ



PRODUCT GUIDE & INSTRUCTIONS FOR USE

For best results



APPLICATION



1. HANG:

Hang the cards with *Eretmocerus* parasitic wasps directly on the infested plants.



2. OPEN THE ENVELOPE:

Open the envelope on site to prevent premature release of the beneficial insects.



3. OPTIMAL CONDITIONS:

An ambient temperature of at least 20°C is recommended for optimal parasitoid activity, as well as sufficient light.



4. RELEASE TIME:

Within 5–10 days, the parasitic wasps emerge and immediately begin controlling whiteflies.



HANG THE CARDS DIRECTLY AFTER RECEIPT.



DOSAGE:

1 card covers up to 2 m².



CONTENT:

One card contains over 50 wasps.



OPTIMAL CONDITIONS



STORAGE:

Use immediately after receipt.
Short-term storage (1–2 days) at 6–10 °C.



OPERATING TEMPERATURE:

From 20°C, *Eretmocerus formosa* parasitoid activity begins.



AVOID CHEMICALS:

For at least 6 weeks before and after release, do not use synthetic plant protection products.

YOUR BENEFITS AT A GLANCE

- ✓ Targeted biological control of whiteflies
- ✓ Highly effective through parasitic wasps
- ✓ Sustainable & environmentally friendly
- ✓ Safe for humans, animals and useful plants
- ✓ Easy application – no spraying or mixing
- ✓ Ideal for indoor spaces, greenhouses and horticulture



FAQ – THE MOST IMPORTANT QUESTIONS & ANSWERS

Eretmocerus parasitic wasps against
whiteflies & tobacco whiteflies



FREQUENT QUESTIONS AT A GLANCE



1. AGAINST WHICH PESTS DO ERETMOCERUS PARASITIC WASPS HELP?

Eretmocerus parasitic wasps are highly effective against whiteflies and tobacco whiteflies. They parasitize the larvae in a targeted manner and interrupt the pest development cycle.



2. HOW QUICKLY DO THEY SHOW EFFECT?

First results are often visible after 1–2 weeks. The full effect depends on temperature, level of infestation and environmental conditions.



3. HOW LONG DO THE PARASITIC WASPS REMAIN ACTIVE?

The wasps remain active for approx. 2–3 weeks. During this time, they lay their eggs daily in the larvae of whiteflies. If necessary, a follow-up treatment after 2–3 weeks may be required.



4. ARE THEY SUITABLE FOR INDOOR AND OUTDOOR AREAS?

Yes, they are ideal for protected indoor areas (e.g. greenhouses, winter gardens). Outdoors, only use in mild, windless weather.



5. AT WHICH TEMPERATURES DO THEY WORK BEST?

From approx. 20°C (68°F) upwards, Eretmocerus parasitic wasps are most active. At lower temperatures, their activity decreases.



6. CAN THEY BE COMBINED WITH PLANT PROTECTION PRODUCTS?

No. At least 6 weeks before and after release, no chemical plant protection products should be used.



7. HOW ARE THE CARDS APPLIED?

Hang the cards directly on the infested plants – without opening or shaking. One card covers up to 2 m².

YOUR BENEFITS WITH GREEN GUARDIA



Natural &
biological
pest control



Safe for humans,
animals and
beneficial plants



Sustainable &
environmentally
friendly



Ideal for indoor
spaces, greenhouses
& horticulture



Easy application –
no spraying
or mixing





SAFETY INSTRUCTIONS:



• **Harmless to humans, pets and beneficial insects:** Eretmocerus parasitic wasps are tiny, flying insects that parasitize exclusively whiteflies. They pose no danger to humans, pets, domestic animals or other beneficial insects.



• **Do not eat or swallow:** Although they are harmless, do not eat the cards and avoid contact with eyes or mouth.



• **Do not hang in direct sunlight:** The cards should be placed in shaded or protected areas near infested plants. Intense heat or UV light may disturb the development of the beneficial insects.



• **Do not combine with chemical plant protection products:** The simultaneous use of insecticides or pesticides may kill the parasitic wasps. Wait at least 2–3 weeks after using chemicals before releasing Eretmocerus.



• **Store out of reach of children:** The cards are not toys. Store them in a cool place until use and keep them out of reach of children.



• **Use only when necessary:** Release the parasitic wasps only when an actual whitefly infestation has been confirmed – prevention alone is not recommended.



NOT HAZARDOUS – NOT A BIOCIDES – NO CHEMICAL ADDITIVES



MANUFACTURER & CUSTOMER SERVICE:



Do you have questions about application or pest identification?

Contact us – we are happy to help!

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

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

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