

NEMATODES AGAINST THRIPS

NATURAL. EFFECTIVE. SUSTAINABLE.

For healthy plants – in the garden, greenhouse & home

**100%
NATURAL**
NO CHEMICALS



HOW NEMATODES WORK

Nematodes (roundworms) are tiny, natural soil organisms. They actively seek out pest larvae, enter their bodies and release specific bacteria. These bacteria kill the host within 24–48 hours. The nematodes multiply inside the pest and then search for more larvae. This reduces the infestation effectively and sustainably.



1. Search

Nematodes actively locate larvae in the soil.



2. Enter

They enter the pest.



3. Release

Nematodes release bacteria that kill the pest.



4. Reproduce

Nematodes multiply inside the dead host and seek new larvae.



100% natural – safe for people, pets and plants!



THE TARGET PEST: THRIPS

Thrips are very small, winged insects that feed on plant sap. They cause silvery feeding marks on leaves, deformation and stunted growth. The larvae are particularly harmful: they live in the soil and inside the plant, causing severe damage.



Feeding damage:

Silvery spots, distorted leaves and flowers



Hidden larvae:

The larvae live in the soil and are difficult to control



Rapid reproduction:

Several generations per season



Threat to many plants:

Ornamentals, vegetables, herbs and young plants



Larvae in the soil



AREAS OF USE

VERSATILE – INDOOR & OUTDOOR



ORNAMENTAL & HOUSEPLANTS

Ideal for orchids, roses, ficus, hibiscus, herbs and many more.



VEGETABLES & HERBS

Protects peppers, cucumbers, lettuce, tomatoes, herbs and other crops.



FLOWERPOTS & PLANTERS

Especially effective against thrips infestations in pots, boxes and planters.



RAISED BEDS & GARDEN BEDS

Sustainable control in the soil – for healthy plants from the roots up.



100% NATURAL



NO CHEMICALS



**SAFE FOR PEOPLE,
PETS & PLANTS**



**ECO-FRIENDLY &
SUSTAINABLE**

APPLYING NEMATODES AGAINST THRIPS

TWO EFFECTIVE METHODS FOR BEST RESULTS

For healthy plants, vigorous growth and lasting protection.

**100 %
NATURAL**
NO CHEMICALS

1 WATERING APPLICATION - FOR THE SOIL

Nematodes are applied with water and reach the soil directly, where thrips larvae live. Ideal for long-term protection and for interrupting the development cycle in the soil.

HOW TO:



BENEFITS:

- ✓ Direct action in the soil
- ✓ Controls larval stages
- ✓ Ideal for beds, pots and raised beds
- ✓ Sustainably interrupts the development cycle

2 SPRAY APPLICATION - FOR LEAVES & PLANTS

Nematodes are applied to plants as a fine spray. They reach hidden larvae in leaf axils, leaf folds and other hard-to-reach areas. Ideal for acute infestations or affected houseplants.

HOW TO:



BENEFITS:

- ✓ Reaches hidden larvae on the plant
- ✓ Fast action at infested areas
- ✓ Ideal for houseplants, greenhouses and acute infestations
- ✓ Easy to apply with a hand sprayer

MIXING RATIO - WATERING & SPRAYING

PACK SIZE	AREA	PLANTS (APPROX.)	WATER (WATERING)	WATER (SPRAYING)
0.5 M	1 m ²	5	1 litre	1 litre
1 M	2 m ²	10	2 litres	2 litres
2 M	4 m ²	20	2 litres	2 litres
3 M	6 m ²	30	3 litres	3 litres
4 M	8 m ²	40	4 litres	4 litres
5 M	10 m ²	50	5 litres	5 litres
6 M	12 m ²	60	6 litres	6 litres
10 M	20 m ²	100	10 litres	10 litres
15 M	30 m ²	150	15 litres	15 litres
20 M	40 m ²	200	20 litres	20 litres
25 M	50 m ²	250	25 litres	25 litres
50 M	100 m ²	500	50 litres	50 litres

TIP: Effects become noticeable after 1-2 weeks.
For severe infestations, repeat after 2 weeks.

WHY TWO APPLICATION METHODS?



WATERING - WORKS IN THE SOIL

- Most thrips larvae fall to the soil and pupate there.
- Nematodes in the soil find and attack the larvae before they can develop into adult thrips.
- Sustainably interrupts the life cycle.



SPRAYING - WORKS ON THE PLANT

- Thrips lay eggs and larvae in leaf axils, leaf folds and on leaf undersides.
- When sprayed, nematodes reach these areas directly and attack the larvae very quickly.
- Ideal for acute infestations and hard-to-reach areas.



Keep soil and plants moist before and after application.



Protect from direct sunlight during and after application.



Nematodes are living organisms - apply immediately upon receipt.



Avoid prolonged dryness and water regularly.

NEMATODES AGAINST THRIPS

NATURAL. EFFECTIVE. SUSTAINABLE.

Even stronger as a team: combine beneficial organisms for maximum protection and healthy plants.

**100%
NATURAL**
NO CHEMICALS

OUR RECOMMENDATION: PREDATORY MITES FOR EXTRA PROTECTION

Combine nematodes with predatory mites for even more effective control of thrips at every stage of development.



PREDATORY MITE CUCUMERIS (Amblyseius cucumeris)

- ✓ Thrips specialist
- ✓ Feeds on every developmental stage of thrips – including larvae
- ✓ Ideal for preventive and early use
- ✓ Highly active on leaves and in flowers

IDEAL FÖR:

Greenhouses, vegetable crops and ornamental plants



PREDATORY MITE SWIRSKII (Amblyseius swirskii)

- ✓ Highly adaptable
- ✓ Feeds on thrips, spider mites, whiteflies and more
- ✓ Ideal at higher temperatures and as a complementary treatment
- ✓ Long-lasting protection through strong reproduction

IDEAL FÖR:

Ornamental plants, vegetable crops and indoor spaces



The combination of nematodes + predatory mites provides the best protection – for healthy plants and sustainable pest control!



IMPORTANT INFORMATION:



DELIVERY TAKING TOO LONG?

Our nematodes are enriched with a biological carrier. This protects them optimally, allowing them to withstand more than 10 days of unrefrigerated transport without problems.



DO THE NEMATODES SMELL OR LOOK UNUSUAL?

Our nematodes are enriched with a biological carrier that can change its appearance during transport and at elevated temperatures. It may look mushy or clumped, but this is completely normal and the product remains fully effective.



HOW LONG DO NEMATODES KEEP?

When stored cool and dry, they keep for approximately 1–2 weeks.



HOW CAN I TELL THAT THE NEMATODES ARE WORKING?

Initial results are usually visible after a few weeks: fewer feeding marks, healthier plants and no new larvae in the soil.



CAN I APPLY THE NEMATODES WITH A PRESSURE SPRAYER?

A watering can with a sprinkler attachment is preferable, so the nematodes are not injured or filtered out.

FAQ



100% NATURAL

No chemicals – safe for people, pets and plants.



EFFECTIVE

Targeted control of thrips – for healthy plants.



SAFE

For people, pets and beneficial organisms.



SUSTAINABLE

Eco-friendly & safe.



100% NATURAL



NO CHEMICALS



SAFE FOR PEOPLE,
PETS & PLANTS



ECO-FRIENDLY
& SUSTAINABLE

SERVICE & SAFETY INSTRUCTIONS

SAFETY INSTRUCTIONS:



NOT HARMFUL:

- **Harmless to humans, pets and the environment:** Nematodes are natural soil organisms and not harmful to humans, pets, birds or plants.



NOT FOR CONSUMPTION:

- **Not for consumption:** This product is intended exclusively for use in gardens and plant areas. Do not eat or drink.



AVOID CONTACT WITH EYES AND MOUTH:

- In case of accidental contact, rinse thoroughly with water.



DO NOT INHALE:

- When preparing the spray solution, avoid creating dust.



TEMPERATURE CONDITIONS:

- Nematodes are living organisms and should not be exposed to temperatures below 0 °C (32 °F) or above 35 °C (95 °F) if possible.
For optimal vitality, we recommend keeping the soil sufficiently moist after application, especially at high outdoor temperatures.



USE IMMEDIATELY AFTER MIXING:

- Do not store or reuse mixed solutions. Pour any remaining product into the bed or onto the compost.



DO NOT COMBINE WITH CHEMICAL PLANT PROTECTION PRODUCTS:

- Avoid using products at the same time that could harm nematodes (e.g. certain fungicides, pesticides or strongly chlorinated water).



KEEP OUT OF REACH OF CHILDREN



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 experts in 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