

PRODUCT DESIGNATION:

PREDATORY MITES HYPOOPSIS MILES (SWIRSKII)

FOR THE BIOLOGICAL CONTROL OF
RED BIRD MITE AND FUNGUS GNAT LARVAE

FOR HANGING OR SCATTERING



NATURAL & CHEMICAL-FREE

Free from chemicals – safe for people, animals and the environment.



EFFECTIVE

Hypoopsis miles actively searches for pests, reduces their population and provides long-lasting control.



SAFE & VERSATILE

Ideal for use in animal housing, greenhouses, terrariums and indoor spaces.



PRODUCT DESCRIPTION:

GREEN GUARDIA Hypoopsis miles (Swirskii) predatory mites are a natural, chemical-free solution for the targeted control of red bird mite and fungus gnat larvae.

The mites are simply scattered directly on the ground, near the walls of animal housing or on infested areas. From there, they spread independently, actively search for pests and regulate the infestation effectively and sustainably – completely without chemicals.

Ideal for use in poultry houses, terrariums, or greenhouses – anywhere natural pest control is needed.

TARGET PESTS:



RED BIRD MITES



FUNGUS GNAT LARVAE

APPLICATION AREAS:



POULTRY HOUSES:

Chicken coops, pigeon lofts, etc.
For controlling red bird mites.



AVIARIES & OUTDOOR ENCLOSURES:

Ideal for aviaries, small animal enclosures and other outdoor areas.



STABLE AREAS:

Perches, nest boxes, stalls, corners, incubators and breeding areas.



TERRARIUMS:

For terrariums (without insect-eating animals) to control fungus gnat larvae.



INDOOR & BALCONY PLANTS:

Protects potted plants from fungus gnat larvae.



GREENHOUSES & INDOOR GROWING:

For gardening, indoor growing and professional applications.



RAISED BEDS, SEED TRAYS & POTTED PLANTS:

Protects roots from fungus gnat larvae.



HIGH BEDS, SUBSTRATE SYSTEMS & HYDROCULTURE:

For healthy plant growth without pest pressure.



WHAT ARE PREDATORY MITES HYPOAPSIS MILES?



Predatory mites *Hypoaspis miles* (*Swirskii*) are natural beneficial organisms that specifically search for pests such as thrips, spider mites, fungus gnat larvae, springtails and other small insects – and actively control them.

They also feed on pollen and thus help to keep your plants healthy – completely without chemicals.



TARGET PESTS:



Thrips (*Frankliniella* spp.)



Spider mites (all stages)



Fungus gnat larvae (*Sciaridae*)



Springtails (*Collembola*)

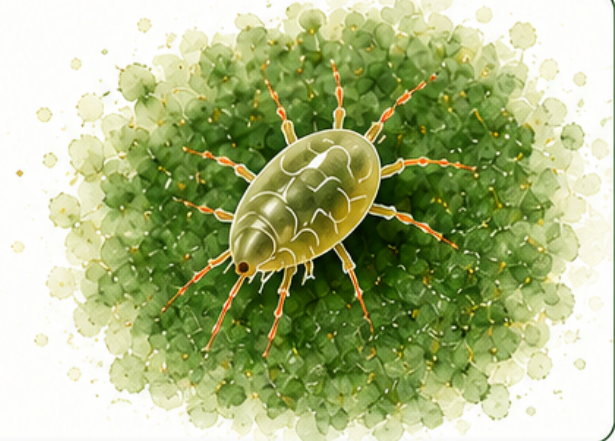


Red bird mites (*Dermanyssus gallinae*)



Other small insects

such as aphids, whiteflies and their eggs



IMPORTANT TO NOTE:

FAQ

DELIVERY IN HOT OR COLD WEATHER?

Our predatory mites (*Hypoaspis miles*) are usually viable for up to 15 days in the sachets, even when stored in cool conditions. In very cold regions, longer delivery times are possible – the mites are robust and recover quickly.

CAN'T SEE ANY PREDATORY MITES?

Predatory mites are very small (approx. 0.4 mm) and move quickly in the substrate. They are often barely visible to the naked eye. Place the material on a white sheet of paper and examine it with a magnifying glass – this is the best way to see the fine, moving mites.

In case of a heavy infestation, you can release the predatory mites several times at intervals of 1–2 weeks to sustainably build up the population and put pressure on the pests.

APPLICATION AREAS:



POTTED PLANTS:

Ideal for all common houseplants for infestations of thrips, spider mites, fungus gnat larvae and other pests.



GREENHOUSES:

Especially suitable for sensitive crops such as tomatoes, cucumbers, peppers, ornamentals and herbs.



BALCONY & PATIO PLANTS:

Protects balcony plants and potted plants reliably from pests.



GREENHOUSES & INDOOR GROWING:

Also effective in hobby indoor gardens and professional cultivation systems.

APPLICATION



PREPARATION:

- Make sure that the plants are free from dirt and deposits.



APPLICATION:

- Evenly scatter the predatory mites over the affected plant areas.
Open the sachet and sprinkle the contents. Scatter evenly.



FOLLOW-UP TREATMENT:

- For optimal results, regularly check the area and reapply if necessary.



USAGE INFORMATION



IN CASE OF INFESTATION:

- 1 sachet is sufficient for approx. 10 m².
- Ideal for quick and targeted control.



PREVENTIVE USE:

- 1 application is sufficient for approx. 20 m².
- Perfect for preventing an infestation.



Tip: Combine beneficial organisms with good cultivation conditions for the best results – completely without chemicals.





AGAINST WHICH PESTS ARE HYPOAPSIS MILES PREDATORY MITES EFFECTIVE?

Hypoapsis miles is particularly effective against red bird mites and fungus gnat larvae.



WHEN IS THE BEST TIME TO USE THEM?

At the first sign of an infestation or preventively in risk areas.



HOW ARE THE PREDATORY MITES APPLIED?

Simply scatter them evenly over the affected areas – e.g. in corners or on the substrate, perches, or seating poles.



WHAT TEMPERATURES ARE IDEAL?

Hypoapsis miles feels most comfortable at temperatures between 15–30 °C.



DO THE PREDATORY MITES NEED HUMIDITY?

A normal humidity level is sufficient. Strong fluctuations in humidity should be avoided.



HOW QUICKLY DO THE PREDATORY MITES WORK?

The mites start searching for prey immediately after application. A clear reduction in the infestation is usually visible after a few days to weeks.



DO THE PREDATORY MITES NEED TO BE REAPPLIED?

In case of a heavy infestation, follow-up treatment after 4–6 weeks may be sensible. In case of preventative use, a repeat application is usually not necessary.



ARE HYPOAPSIS MILES PREDATORY MITES SAFE FOR ANIMALS AND HUMANS?

Yes, they are completely harmless for humans, animals, plants and the environment. They only attack pests.



WHY HYPOAPSIS MILES?

- ✓ Targeted control of red bird mites and fungus gnat larvae
- ✓ Natural & chemical-free
- ✓ Easy to use – simply scatter
- ✓ Sustainable & long-lasting effect
- ✓ Ideal for stables, greenhouses, terrariums and indoor spaces



SERVICE & SAFETY INSTRUCTIONS

FOR PREDATORY MITES (SCATTER MATERIAL)



SAFETY INSTRUCTIONS:



Harmless to people, animals and the environment:

Predatory mites are beneficial organisms and pose no risk to humans, pets, birds or plants.



Keep out of reach of children and pets:

The packaging contains living organisms.



Not intended for consumption:

This product is for use in gardens and on plants only. Do not eat or ingest.



Store in a cool place, protected from light:

Ideally between 8–15 °C. Protect from direct sunlight, heat and frost.



Temperature limit:

At temperatures above 30 °C, try to avoid direct sunlight and slightly moisten the area to prevent drying out.



Use as soon as possible:

Apply shortly after delivery to ensure optimal quality and effectiveness.



Do not combine with chemical plant protection products:

Avoid using agents that can harm predatory mites (e.g. certain fungicides, insecticides or strongly chlorinated water).



Ensure adequate humidity:

Especially in dry environments, regularly moisten lightly to promote the activity and spreading of the mites.



Maintain habitats and promote:

For long-term establishment, create suitable conditions (e.g. flowering plants, pollen sources, minimal disturbance).



Keep out of reach of children



NON-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



GREEN GUARDIA – Naturally against pests

Your expert for the biological control of pests

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