

# PRODUCT GUIDE & INSTRUCTIONS FOR USE

NATURAL. EFFECTIVE. SUSTAINABLE.

PRODUCT NAME:

## STORAGE WASPS



100 %  
NATURAL  
SOLUTION

PRODUCT DESCRIPTION:



GREEN GUARDIA Storage Wasps are a **natural, chemical-free** solution for the targeted control of stored-product pests such as pantry beetles, grain beetles or rice weevils.

The tiny beneficial insects actively search for beetle larvae and lay their eggs in them – this breaks the pest life cycle.

Application is **simple**: place the tubes with the storage wasps in infested areas such as pantry cupboards, kitchens or storage rooms. The wasps work **independently**, are **completely harmless** to humans and pets, and are fully inconspicuous.

AREAS OF APPLICATION:



### PANTRY CUPBOARDS & FOOD STORAGE

For the targeted control of pests in stored food.



### KITCHENS & UTILITY ROOMS

Ideal for hidden storage spaces in cupboards, drawers or behind appliances.



### CELLARS & STORAGE ROOMS

Especially suitable for infestations in larger storage quantities or pet food.



### BAKERIES & FOOD BUSINESSES

For professional, clean use in the case of pantry beetle or grain beetle infestations.



### ANIMAL FEED STORAGE & GRAIN WAREHOUSES

Against pests in feed supplies (e.g. mealworms, grain beetles, rice weevils).



### PACKAGING WAREHOUSES & SHIPPING AREAS

If beetles are found in cartons, paper or packaging materials.



### 100 % NATURAL

Without chemicals,  
without residues



### EFFECTIVE

Targeted control  
of stored-product pests



### SAFE

Harmless to  
humans & pets



### SUSTAINABLE

Supports the development  
cycle of the pests

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## TARGET PESTS:



**Pantry Beetles**  
(*Stegobium paniceum*)



**Grain Beetles**  
(*Sitophilus granarius*)



**Rice Weevils**  
(*Sitophilus oryzae*)



**Maize Weevils**  
(*Sitophilus zeamais*)



**Mealworms**  
(*Tenebrio molitor*)



**Confused Flour Beetles**  
(*Tribolium confusum* /  
*Tribolium castaneum*)



**Sawtoothed Grain Beetles**  
(*Rhyzopertha dominica*)



**Beetle Larvae**  
(depending on the species  
and where they are found)



**Other Beetle Species**  
whose larvae develop in  
food or stored goods



## APPLICATION:



### DELIVERY AND PLACEMENT:

- You will receive the storage wasps in small plastic tubes.
- Open the tubes immediately after receipt and place them directly in the infested areas.



### RELEASE:

- The wasps become active about 7 days after release. They independently search for and parasitize the pest larvae.



### TEMPERATURE NOTE:

- The optimal activity of the storage wasps is between 12°C and 39°C (54°F and 102°F). Make sure the temperature is regularly above 15°C (59°F).



### REPEAT:

- Repeat the release as needed and depending on the severity of the infestation every 3 to 4 weeks to ensure long-term pest control.



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## INSTRUCTIONS FOR USE:



### STORAGE:

The tubes should be placed directly after receipt and **must not be stored** in between.



### EFFECTIVENESS:

Each female can parasitize up to **60 beetle larvae**.



### PLACEMENT:

Place the tubes near the affected areas, and the wasps will take care of the rest.

## IMPORTANT INFORMATION:

## FAQ



### HOW MANY TUBES DO I NEED?

Depending on the level of infestation: approximately 1 tube per room (up to 10 m<sup>2</sup>) – use more for larger or heavily infested areas.



### ARE STORAGE PIRATES DANGEROUS TO PEOPLE AND PETS?

No, they are completely harmless, do not sting or bite and are barely visible. They disappear after doing their job.



### HOW LONG DO STORAGE PIRATES STAY ACTIVE?

One delivery is effective for about 2–3 weeks, then no new wasps emerge. In case of heavy infestation, multiple deliveries 2–3 weeks apart are recommended.



### DO I NEED TO REMOVE THE STORAGE PIRATES AFTER USE?

No, they disappear on their own once no more beetle larvae are available. They simply die or fly away.



### CAN STORAGE PIRATES BE USED IN ALL ROOMS?

Yes, especially suitable for pantries, kitchens, food storage rooms, animal feed storage or cellars.



### DO THEY HELP AGAINST MOTHS OR GROWN BEETLES AS WELL?

No, storage pirates only work against beetle larvae – not against moths or adult beetles.

# SERVICE & SAFETY INSTRUCTIONS

## SAFETY INSTRUCTIONS:



### INSTRUCTIONS:

**Not suitable for consumption:** The tubes and beneficial insects are intended exclusively for pest control on plants.



### KEEP OUT OF REACH OF CHILDREN:

Even if *Cryptolaemus* is harmless, the beneficial insects should not get into children's hands.



### AVOID DIRECT SUNLIGHT OR MOISTURE:

Excessive heat or humidity can endanger the beneficial insects.



### DO NOT STORE:

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



### DO NOT USE CHEMICALS AT THE SAME TIME:

Insecticides or plant protection products may impair the effectiveness of *Cryptolaemus* or kill them.



### DO NOT TOUCH EYES OR MUCOUS MEMBRANES:

In case of contact with plant parts on which beneficial insects are present, thoroughly wash your hands.



**NO HAZARDOUS GOODS – NO 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 further information,  
products & orders: [www.greenguardia.de](http://www.greenguardia.de)



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

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