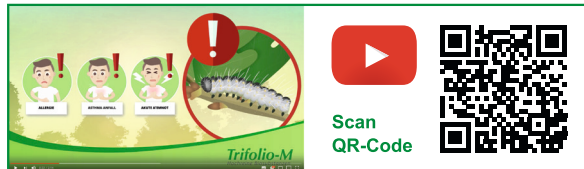


NeemPro[®]tect

Advantages at a glance

- No long waiting periods required
- Reliable protection
- High efficiency and easy to handle
- Practical application
- Non-toxic to honey bees (B4)
- Low consumption (approx. 100 ml per tree)
- Notified in accordance with EU Directive 98/8/EC
- Environmentally compatible
- No toxic effects on humans or pets

Find out more by watching our short Youtube video:



About us

Trifolio-M GmbH was founded in 1985 and is considered one of the pioneers in biological plant protection in Germany.

Located at our location in Lahnau, Hesse, we distribute our biological pesticides, biological biocides and pheromones worldwide. In our own development work we are constantly researching plant substances which can be used sustainably in the respective field of application.

NeemPro[®]tect

against Oak Processionary Moth

Environmental information

- Low level of protective measures
- Non-toxic to honey bees (B4)
- Made from plant-based resources

Safety information

Use **NeemPro[®]tect** safely. Always read labels and product information before each application.

Further information and application instructions: www.trifolio-m.de or see our YouTube video (QR-Code)



Trifolio-M GmbH

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NEW Biocide approval

NeemPro[®]tect

against Oak Processionary Moth

German registration number:
DE-0011980-18



Trifolio-M

Hochreine Biosubstanzen

www.trifolio-m.de



Safe protection against and efficient control of Oak Processionary Moth.

Organic

NeemPro[®]tect is a biocide containing Margosa extract. This natural neem seed extract with the active ingredient NeemAzal[®] has been successfully used in organic farming for many years.

Effective

NeemPro[®]tect intervenes in the molting system of caterpillars, stops development and leads to death within a short period of time. Thus, the development of dangerous stinging hair can be avoided.



*

Cost-efficient

NeemPro[®]tect offers effective and safe protection against Oak Processionary Moth.

- Practical application
- Simple calculation through many years of practical experience
- High efficiency
- Low consumption
- Highly effective even at low temperatures

Hazards posed by stinging hairs

The caterpillars' poisonous stinging hairs are carried by the wind, affecting human skin and respiratory tracts and lead to severe reactions.

They cause itching, inflammation of the skin and irritation to respiratory tracts. Further frequent symptoms include dizziness, drowsiness and high fever. In individual cases, intensive contact with stinging hairs can result in circulatory shock.



Stinging hairs of Oak Processionary Caterpillars remain poisonous for several months.

Mode of action

The caterpillars ingest **NeemPro[®]tect** when feeding on treated leaves. The effects occur immediately.

- Directly stops feeding and development
- Reduction of oviposition (laid eggs are not viable)
- Caterpillars die within 2-7 days
- Guaranteed efficiency even below 15°C
- No contact poison
- Offers long-term protection
- Non-toxic to honey bees (B4)

*pictures: Forestry Research and Research Institute Baden-Württemberg / Department of Forest Protection



Application

NeemPro[®]tect is diluted with water and sprayed onto infested trees. Intensive wetting of the entire tree with the recommended 0.5% treatment solution is important for an optimal efficiency. A medium sized tree requires approx. 20 litres of treatment solution.

Recommended application amount:

100 ml **NeemPro[®]tect** / 20 l water / 1 tree

Once the treatment solution has dried, the application area is fully accessible again. No closures or waiting periods are required.

The ideal application time is from mid-April to mid-May, immediately after the caterpillars' hatch.

An early treatment is particularly efficient. During the first two larval stages, the caterpillars have not yet developed their hazardous stinging hairs and are particularly sensitive to **NeemPro[®]tect**.