

Danger for forest and humans: The oak processionary moth

The caterpillars of the oak processionary moth live on branches and trunks of oak trees. The stinging hairs of the caterpillars of the oak processionary moth contain the harmful stinging toxin thaumetopoein, which causes severe irritation and inflammation of the skin, eyes, mucous membranes and respiratory tract on contact or inhalation.

The small and fine stinging hairs break off easily and spread in the surrounding atmosphere (larval skins, nests, tree trunks, undergrowth, ground cover) and can be carried over large areas by winds. The stinging hairs can thereby act as a nettle for years and thus represent a persistent source of danger.

Personal protective equipment (PPE) is required for abatement.

OUR SOLUTION FOR RELIABLE PROTECTION:

The PM Oak Processionary Moth Protection Kit has been specifically formulated to meet the requirements for the removal and control of oak processionary moths and includes:

- Blower respirator for a perfect protection of the respiratory tract
- Breathing hood for a complete protection of eyes and face
- Disposable protective suit and gloves for a protection of the skin
- Protective covers for blower and breathing air hose for quick and safe cleaning

EPS SET ACCORDING BVL-GUIDELINES

EPS-Set 1 User/oak processionary moth protection kit



Contents of the case:

1x EPS protective suit type 4, 1 pair of Agrar/Chem protective gloves size 10, 2x e-breathe particle filter P3, 1x e-breathe e-Flow, 1x e-breathe Multi-Hood with helmet holder, 1x breathing air hose click, 1x e-breathe glove adapter set.

322095503: Multi-Hood

Hood cover

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Helmet holder

302001109: Breathing tube

click

116001041: Hose cover

10600102x: EPS Protective suit type 4

322005005: e-Flow

Protective cover

322002109: e-breathe Particle

filter P3 R / PSL

302001115: e-breathe

Glove adapter system

114440xxx: Plant protective gloves

according BVL-quidelines



Thanks to the integrated helmet holder with side Euroslot receptacle (30mm), the hood can also be used for work at height with a climbing helmet.

Complete protection of the face:

Improved protection compared to the use of a half mask and goggles: thanks to the complete protection, it is no longer necessary to mask any free areas on the face. Compatible with different hoods.

322005099: e-breathe e-Flow Breathing apparatus blower Breathing apparatus blower:

Maximum protection with maximum comfort, thanks to respirator fan.

Rent instead of buy

The respiratory protection blower is also available for rent for one-off operations.

Do you have questions about our products and services? Contact us!

