

## TECHNICAL DATA SHEET

### 1. TRADE NAME: **OVIPOSITION STICK**

Monitoring device for the following target pests: *Aedes albopictus* (tiger mosquito) and other mosquitoes belonging to *Aedes* gender.

Monitoring device for the IPM application complying with UNI EN 16636:2015 Regulation, that must be applied to control regularly the pests' presence in a specific place for a defined time.

### 2. PRODUCT CODE: **P-04208**

### 3. PICTURE:



(Tiger mosquito's eggs)

### 4. TECHNICAL SPECIFICATIONS:

The Oviposition stick is a monitoring device, consisting in a hardboard stick for the oviposition.

It is composed of a little plate having a rough side and a smooth side. The rough side must be pointed upwards, in order to let the oviposition into the material roughness.

#### **Trap size:**

- **Length:** 140 mm
- **Width:** 25 mm
- **Heigh:** 2,5 mm

**Colour:** As in the picture

InPEST products could undergo necessary or opportune technical changes, at any given time, without prior written notice to customers.

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### 5. HOW TO USE:

The stick must be used inside a preferably black truncated/conical container (as in the image above), which is not included in the sale kit. Place the trap in the open air, in a shaded area (for example near a tree or a bush), possible at 50/80 cm height from the ground.

The black container must be filled with 2/3 of water. Pierce the container at about 1,5 cm from the upper edge, in order to avoid the excessive filling in case of rain.

At every check, empty completely the water out, in order to avoid the pest proliferation.

The tiger mosquito lays its eggs on the rough part of the stick and only few of them on the water surface.

We suggest to give a number to each stick and place it inside the plan of the area to be monitored, in order to easy its check during the periodical monitoring.

**Theoretical covered area:** in small areas (private ones), place a trap every 10 meters the one from the other, according to the assumed pest infestation. In case of city contracts, so very big areas (parks), place a trap every 50 meters.

**NB:** The tiger mosquito is a quite static insect (it flies about one hundred meters from the development points).

**Suggested monitoring period:** Generally, by the end of May up to the end of October. The monitoring period can grow or reduce according to the seasonal temperatures.

**Suggested frequency of the controls:** weekly. Change the trap after every check.

**Storage conditions:** in a cool and dry room, temperature below 25°C and R.H. below 55%. If well stored (intact packaging), the product shelf life is 3 years.

### 6. PACKAGING AND SPARE PARTS:

Case: 50 pieces (sales unit-only sticks. The container stick is not foreseen).

### 7. DISPOSAL CONSIDERATIONS:

Waste disposal should be in accordance with existing Community, National and local regulations.