

DATE: 17/10/2023 REV N°: 1 MOD: 4.1.2. UK

TECHNICAL DATA SHEET

1. TRADE NAME: PHERO-SI PROSTEPHANUS TRUNCATUS

Pheromone dispenser to be introduced in a trap for the monitoring of *Prostephanus truncatus* (Larger grain borer).

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-01078

3. PICTURE:



4. TECHNICAL SPECIFICATIONS:

The Phero-Si *Prostephanus truncatus* is a monitoring device studied to release the aggregation pheromone, whose aim is to attract both males and females of the indicated species. It must be used inside a trap, so that the pheromone action allows the pest monitoring.

It is composed of:

- Green silicon dispenser;
- Aggregation pheromone;

and it is packed in laminated film and cardboard skillet.

Measures:

- Height: 20 mm

Internal diameter: 7 mmExternal diameter: 10 mmAverage weight: 1,36 g

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:

Place the Phero-Si *Prostephanus truncatus* inside the following traps: 3 way trap (P-04031), Multitrap (P-04042) and Anobiidi Trap (P-04017). These traps must be placed at maximum 1.8-2 m height.

These traps must be used inside food industries, storehouses, supermarkets, mills, pantries and all those places where it is stocked grain cereals (especially corn).

We suggest you to give a number to each trap and indicate its placement in the monitored area plan, in order to facilitate the check during the periodic monitoring.

We even suggest the use of gloves every time the pheromone is handled. The eventual smell of smoke or other smells on hands could undermine the product efficacy.

Theoretical covered area: 75m².

Suggested monitoring period: all the yearlong. Although *Prostephanus truncatus* is predominantly a thermophilic insect.

Suggested frequency of the controls: weekly. Change the pheromone dispenser after two months.

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. From the pack opening, the pheromone lasts 60 days.

6. PACKAGING AND SPARE PARTS:

- Skillet: 15 pcs (sales unit), packed in laminated film (n.3 pieces per strip, for a total of 5 packs per skillet).

7. DISPOSAL CONSIDERATIONS:

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