

## TECHNICAL DATA SHEET

### 1. TRADE NAME: **3 WAY PHERO PACK OIL**

Monitoring device to detect the presence of the following target pests: *Tribolium spp.*, *Sitophilus spp.*, *Lasioderma serricorne*, *Oryzaephilus spp.*, *Trogoderma spp* and *Liposcelis* containing a multi-species pheromone dispenser, multi-species food tablet EVO and an oil box to be activated.

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

### 2. PRODUCT CODE: **P-04131PP** (trap to be activated)

We recommend the use with protective shells: P-04031MAG (magnetic trap) and P-04031MAGF (detectable magnetic trap).

### 3. PICTURE:



SHELLS (to be purchased separately):



Magnetic trap

Detectable Magnetic trap

### 4. TECHNICAL SPECIFICATIONS:

3 WAY Phero Pack Oil is a monitoring device consisting of an attractive trap

#### It is composed of:

- Neutral pp tray in the shape of a triangular prism with 3 chambers:
  - 1 single-dose oil compartment (to be activated for release);
  - 1 compartment for multi-species pheromone dispenser (P-01058);
  - 1 compartment for multi-species food tablet EVO (P-01154);
- Multi-species pheromone dispenser and multi-species food tablet are included in the tray.

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**The shields (which have to be bought separately) are composed of:**

- Magnetic trap: Triangular cover for 3 WAY Phero Pack Oil made of polypropylene. It is composed of two parts: base and cover, which can be perfectly overlapping and interlocked thanks to magnets. Knurled ramp for the insect walks towards the trap.
- Magnetic detectable trap: Triangular cover for 3 WAY Phero Pack Oil made of polypropylene and ferrite. It is composed of two parts: base and cover, which can be perfectly overlapping and interlocked thanks to magnets. Knurled ramp for the insect walks towards the trap. The cover is detectable to the metal detector.

**Trap size:**

- **Side 1:** 103 mm
- **Side 2:** 103 mm
- **Hypotenuse:** 143 mm
- **Height:** 22 mm (h)

**Magnetic Trap and Magnetic Detectable Trap size:**

- **Side 1:** 150 mm
- **Side 2:** 150 mm
- **Hypotenuse:** 193 mm
- **Height:** 27 mm (h)

**Colour:** As in the picture

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

### 5. HOW TO USE:

**Use:**

Open the protective shield and place the triangular trap inside its compartment. Push the top of the oil box allowing the oil to spread out in the tray and cover the surface of the trap. The pests, attracted by the multi-species pheromone dispenser and by the multi-species food tablet, enter the trap and remain stuck in the oil.

After a sufficient amount of captures, open the shield and remove the triangular trap. Dispose of it according to the law. Do not disperse in the environment.

The shields can be completely re-usable and they can be fixed on the floor by means of silicon or dowels, in order to reduce the trap mobility and protect it from hits and unintentional movements. Thanks to the shields, the station identification is immediate and it speeds the monitoring activity up.

Place 3 WAY Phero Pack Oil in the following places:

- Inside food industries, storehouses, supermarkets, herbalist's shops, mills, pantries, and all those places where it is processed and stocked: wheat, cereals, biscuits, bread, pasta, chocolate, cocoa, candies, dried fruits, nuts, tea, camomile, tobacco, species, etc..
- Near: ovens, rising rooms, hot and wet areas, and in all those places where an infestation outbreak is suspected;
- In dark areas;
- On the floor.

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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.

**Distance of placement:** Place 3 WAY Phero Pack Oil at a distance of 3-5 meters the one from the other, according to the assumed pest infestation.

**Suggested monitoring period:** all the yearlong.

**Suggested frequency of the controls:** weekly. Change the trap after two months (at the latest) or before according to the pest infestation or the presence of dust, water and/or damp in the environment. The use in very dusty places can reduce the product functionality if not protected by the shield.

**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:

3 WAY Phero Pack Oil packs :

- Packs of 2 pieces in laminated foil;
- Cases of 20 pieces (sales unit);

Magnetic shield/Detectable magnetic trap packs:

- Packs: 10 pcs.

Attractants included in 3 WAY Phero Pack Oil:

- Multispecies pheromone (code: P-01058);
- Multispecies tablet EVO (code: P-01154).

### 7. DISPOSAL CONSIDERATIONS:

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