DATE: 22/01/2024 REV N°: 0 MOD: 4.1.2. UK



TECHNICAL DATA SHEET

1. TRADE NAME: OLIVE

Pheromone-based monitoring device for *Bactrocera oleae* (the olive fruit fly). Monitoring device that must be applied to detect regularly the pests' presence in a specific agricultural environment for a defined time.

2. PRODUCT CODE: P-25007INFDACUOL

3. PICTURE:



4. TECHNICAL SPECIFICATIONS:

The Olive is an effective trap in monitoring the olive fruit fly (*Bactrocera oleae*). The trap is costituited of a roof with glue in the inner side and a specific pheromone dispenser to place in the center. The chromotropic glue trap associated with the specific pheromone dispenser make this trap highly selective.

It is composed of: (material list)

- 9 glue trap
- 9 specific pheromone dispensers
- 9 supports for pheromone dispensers
- 9 wire to hang the traps
- 1 spatula
- 1 table for catch recording

Colour: As in the picture

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

5. HOW TO USE:

6. Set up the trap by positioning the dispenser in the support. Place the traps in olive groves, hanging the traps directly to the branches of the trees. The positioning should be South-West, medium-high (1,80 m) and externally to the crown.

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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.

Theoretical covered area: it is suggested to place 2-3 traps per hectare. In case of plot bigger than 1 hectare, calculate 3 traps for the first hectare one trap for each further hectare.

Suggested monitoring period: Place the traps at the end of June. In case traps are use as auxiliary method in integrated pest management, it could be useful to anticipate the moment of trap placing to March-April (when spring flight occurs).

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 in the environment. Change the pheromone dispenser after 4-5 weeks.

The use of the trap in a dusty place could reduce the product functionality in the course of time.

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.

7. PACKAGING AND SPARE PARTS:

Packaging: 9 traps (glue boards) + 9 pheromone dispensers

8. DISPOSAL CONSIDERATIONS:

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