



### Description

Grapholure Susbin bait for oriental moth (*Grapholita molesta*) is used as a sexual attractant in Delta traps for monitoring purposes.

The Grapholure Susbin baits are used to detect and know the populations of these insects through the periodic recording of captures of males of this species.

This information is useful to:

- ▶ Detect the first sustained capture of males, which marks the start of pest generations in a season.
- ▶ Know the pest pressure in a given sector.
- ▶ Obtain flight curves, which allows to make comparisons between sectors and monitoring seasons.
- ▶ Estimate the most suitable and effective moment for the application of products for its control.

### Features

- ▶ Active matter: **Z-8-dodecenyl acetate**
- ▶ Holder device: **Rubber**
- ▶ Toxicity: **Non-toxic**
- ▶ **Concentration:** 10x (for plots with sexual confusion) and 1x (for plots with sexual confusion)
- ▶ **Lifespan:** 6 weeks (depending on weather conditions)

### Packaging

Box containing 1,500 units in hermetic sachets; each sachet has 2 or 3 units.

## Usage

For monitoring, place a Grapholure Susbin bait in the pheromone holder for each Delta trap.

It is recommended to install the trap in the upper third of the tree; the entrance of the trap should not be obstructed by leaves or branches.

From the date of the installation, the traps must be checked every day until the detection of the first sustained capture, which marks the biological beginning of the pest. Subsequently, a review of at least three times a week is recommended until the end of the season.

Area in Hectares	Number of Traps
Less than 12 hectares	Minimum of 2 traps
From 12 to 32 hectares	1 trap every 4 hectares
More than 32 hectares	1 trap every 6 hectares

## Preservation

It is recommended to store it in a freezer at  $-18^{\circ}\text{C}$ . Before opening, bring it to room temperature.

## Safety Regulations

Keep out of reach of children and inexperienced people. Handle with gloves. Wash the exposed surface with plenty of soap and water. If ingested, you should induce vomiting and seek medical advice immediately.

## Warnings

Avoid product spillages in order to prevent attraction areas outside the trap. Confer with an agricultural science professional before purchasing and using this product.

**Susbin S.A.** is responsible for the composition of the product until its expiration date.

**Susbin S.A.** is not responsible for damages of any nature that may derive from a different use of the product.