

**CHARACTERISTICS:**

LOBETEC is a product based on Straight Chain Lepidopteran pheromones (SCLP) for the fight on grapevine against *Lobesia botrana* (European grapevine moth). It acts through mating disruption method which consists in interfering with the olfactive communication mechanism between the male and the female, thus causing a decrease in the mating and in the population of the pest in the field.

LOBETEC is the new long-lasting mating disruption for *Lobesia botrana*, which ensures a 180 days coverage in your vineyard, protecting yields from direct and indirect damages (acid molds and botrytis) caused by the moth.

The innovative dispenser, produced with heat- and light-reflective plastics, guarantees an even and continuous release with no peak emissions, allowing a long-lasting protection of the crop.

Lobetec determines the reduction in the total number of matings, through the masking and/or the competition between the synthetic pheromone and the natural one; it causes also a delay in possible matings with a consequent reduction in females fertility.

A constant monitoring with Super Track Ala traps is recommended, in order to check the flights and the performance of the mating disruption strategy.

Crop: GRAPEVINE

Pest: European grapevine moth (*Lobesia botrana*)

Dose/ha: 400 dispensers

**COMPOSITION**

(E,Z)-7,9-Dodecadienyl acetate: 210 mg/dispenser
Authorization of Ministry of Health: n° 16735 dated 21/03/2019

FORMULATION

Plastic dispensers

CLASSIFICATION

H412

PRE-HARVEST INTERVAL

Not needed

PACKAGING

Bag of 100 dispensers
Boxes of 400 dispensers