

**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 the vineyards, 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.

RATES OF USE

LOBETEC should be used at a rate of 400 dispensers/ha

Distribute evenly on the entire surface, possibly reinforcing on the plot borders.

WARNINGS

Before use, store at a temperature of 5-6° C into the fridge. At temperatures lower than -18°C, in its original packaging, the product is preserved for more than 2 years.

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

Not classified

PRE-HARVEST INTERVAL

Not needed

PACKAGING

Bag of 100 dispensers
Boxes of 400 dispensers

Before using the product, carefully read all the instructions on the packaging label.