

# NoMate® OLR

**SPIRAL**

**NoMate® OLR Spiral** is a pheromone communication disruptant for control of Omnivorous Leafroller on grapes, kiwi and tree fruit.

## Active Ingredients:

E-11-Tetradecen-1-yl Acetate	.....3.10%
Z-11-Tetradecen-1-yl Acetate	.....0.34%

Inert Ingredients	.....96.56%
Total	.....100.00%

## CAUTION

## KEEP OUT OF REACH OF CHILDREN

## STATEMENT OF PRACTICAL TREATMENT

Wash hands after handling.

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Avoid prolonged contact with skin.

### ENVIRONMENTAL HAZARDS

Keep out of lakes, ponds and streams. Do not contaminate water by cleaning of equipment or disposal of wastes.

### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

**Storage:** Store in a cool place until used. Prolonged storage should be at or less than 72°F (22°C).

**Pesticide Disposal:** After use, used spirals should be retrieved if practical. Discard any retrieved spirals in trash.

**Container Disposal:** Do not reuse empty pouch. Discard pouch in trash.

## DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

## INSTRUCTIONS FOR USE

NOMATE OLR Spiral is intended to prevent damage to grapes, kiwi or tree fruit caused by omnivorous leafroller. The product functions by disrupting the mating communication between the sexes of the adult moths. By interfering with the natural mating process, fertile egg laying and subsequent larval infestation can be suppressed, thus reducing the need for conventional insecticides. Reduction in the use of conventional insecticides permits an increase in the populations of parasites and predators which assist in the biological control of other pests.

## RATE OF APPLICATION

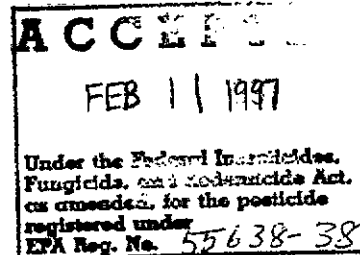
The recommended rate of application is 130 spirals per acre (260 spirals per hectare). Use the spirals in a single application per year.

## METHOD OF APPLICATION

NOMATE OLR Spiral is applied directly by wrapping the spiral around stems or branches. Open the container just prior to application. Reseal unused product and refrigerate.

Apply the product to the upper portion of the canopy whenever possible. Also, the spirals should be placed at least 1 to 2 feet within the canopy.

For maximum effectiveness, it may be necessary to increase density of dispenser placement around the vineyard or orchard perimeter.


**ECOGEN**

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EPA REG. No. 55638-  
EPA EST. No. 36638-MT-01  
Net Contents: 650 spirals

## TIMING OF APPLICATION

Monitor, using the "wing style" traps and **Scentry**® OLR pheromone lures, to detect the time of application. Trap placement should begin at early petal fall or prior to bloom in grapes (March/April) to determine first flight and should continue throughout the season to help assess treatment effectiveness.

The application of NOMATE OLR Spiral should occur within 2 to 3 days after the first male moth is captured in a trap. Prediction Day Degree Models can provide assistance in determining application timing. Model information and economic thresholds that may vary from geographical regions are available from your county Farm Advisor.

## WARRANTY AND CONDITIONS OF SALE

Ecogen warrants that this product conforms to the description of this label and is reasonably fit for the purposes stated on this label when used in accordance with the directions on this label under normal conditions of use.

ECOGEN MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

If this product is defective, Buyer's exclusive remedy shall be the replacement of the product, or if replacement is impracticable refund of the purchase price. In no case will Ecogen be liable for incidental, consequential or special damages resulting from the handling, storage or use of this product.