



### ISOMATE® OBLR/PLR PLUS

A MATING DISRUPTION FORMULATION FOR OBLIQUEBANDED LEAFROLLER (Choristoneura rosaceana), PANDEMIS LEAFROLLER (Pandemis pyrusana)

Active Ingredient:	
Z-11-Tetradecen-1-yl Acetate	
Other Ingredients	

 Other Ingredients
 11.03 %

 Total
 100.00 %

..... 88.97 %

226.82 mg active ingredients per dispenser

# KEEP OUT OF REACH OF CHILDREN CAUTION

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Avoid contact with skin, eyes or clothing. Harmful if absorbed through skin. Causes moderate eye irritation. After handling, wash thoroughly with soap and water before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

#### **FIRST AID**

If on Skin Clothing:

- If on Skin or Remove contaminated clothing.
  - Immediately rinse skin for 15-20 minutes using plenty of water.
  - Contact a poison control center or doctor for treatment advice.

If in Eyes:

- Hold eyes open, slowly and gently rinse with water for 15-20 minutes.
- If wearing contact lenses, rinse eyes for 5 minutes, remove contact lenses, then continue rinsing.
- Contact a poison control center or doctor for treatment advice.

#### **HOT LINE NUMBER**

Have the product container or label with you when calling a poison control center or doctor or when going for treatment. For medical emergencies, call the poison control center at 1-800-222-1222. For general information on this product, call 1-800-999-8805, Monday through Friday, 9 AM to 5 PM.

#### **ENVIRONMENTAL HAZARDS**

For terrestrial uses: Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of this product.

#### PACIFIC BIOCONTROL CORPORATION

14615 NE 13th Court, Suite A, Vancouver, WA 98685 U.S.A. Telephone (360) 571-2247 or 1-800-999-8805 www.pacificbiocontrol.com

Made in Japan EPA Est. No: 47265-JPN-01 EPA Reg. No: 53575-24 Net Contents: 400 Dispensers One dispenser contains 255.45 mg

ISOMATE® is a registered Trademark of Pacific Biocontrol Corporation.

#### **DIRECTIONS FOR USE**

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

It is critical that ISOMATE OBLR/PLR Plus is applied as directed.

Crops	Apples, pears and other pome fruits; peaches, apricots, plums, cherries and other stone
	fruits; blueberries and other berry plants; hops.

**Target Pest** Obliquebanded leafroller (*Choristoneura rosaceana*) and pandemis leafroller (*Pandemis pyrusana*).

Rate Minimum of 200 dispensers per acre. Maximum of 400 dispensers per acre. Apply double rate of dispensers to edges of orchard. Do not exceed 150 g a.i. per acre per year.

**Application** Place dispensers on lateral branches in upper third of tree canopy. Apply dispensers uniformly in the treated area.

Timing

Apply prior to leafroller emergence in the spring. If subsequent applications are required, apply prior to the start of subsequent flights. Consult your local pest control advisor or Pacific Biocontrol representative for proper timing or estimated dispenser longevity in your area.

Mode of ISOMATE OBLR/PLR Plus suppresses mating of target pests. Immigration of mated female moths of these species from adjacent external sources of infestation will reduce the level of control. Manage by one or more of the following:

- 1) Treating external sources of infestation with ISOMATE OBLR/PLR Plus.
- 2) Treating external sources of infestation with an effective insecticide.
- 3) Treatment of pheromone treated field with an effective insecticide.

Areawide application is most effective. Supplementary applications of an effective insecticide are advised when ISOMATE OBLR/PLR Plus is used in orchards with significant pest populations. All pests must be monitored on a regular schedule so that timely intervention with effective insecticides is possible.

#### STORAGE AND DISPOSAL

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

Pesticide Storage Store in original unopened package in a dry location at temperatures below 40°F. prevent contamination with food or feed, store only unopened product packages cold storage facilities that are used for food or feed.
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**Pesticide Disposal** Wastes resulting from this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal Nonrefillable container. Do not reuse or refill this container. Dispose of empty foil

#### WARRANTY AND LIMITATION OF DAMAGES

The directions for use of this product are believed to be adequate and must be followed carefully. Pacific Biocontrol Corporation warrants that the product complies with the specifications expressed in this label. To the extent consistent with applicable law, Pacific Biocontrol Corporation makes no other warranties, and disclaims all other warranties, expressed or implied, including but not limited to warranties of merchantability and fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. To the extent consistent with applicable law, Pacific Biocontrol Corporation's liability or default, breach or failure under this label shall be limited to the amount of the purchase price. To the extent consistent with applicable law, Pacific Biocontrol Corporation shall have no liability for damages (special, consequential or incidental) that result from handling, storage and use of this product, which is not in compliance with the label. Use of this product implies all directions of this label have been read carefully. Read all directions carefully.