NOV - 7 2008

Ms. Kathy Bolan Pacific Biocontrol Corporation 575 Viewridge Drive Angwin, CA 94508

Subject:

Product Name: Isomate-CM/LR TT EPA Registration No. 53575-31

Label Amendment to add of current advisory and mandatory statements; adoption of current container disposal statements; updated "Application" under Directions for Use; updated pesticide storage; updated "Note" under Directions for Use; revision of warranty statement.

Application Dated: August 27, 2008

Dear Ms. Bolan:

The amendment referred to above, submitted in connection with registration under FIFRA section 3(c)(5), is acceptable provided that you:

- 1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
- 2. Submit three (3) copies of your final printed labeling before you release the product for shipment. Final printed labeling means the label or labeling of the product when distributed or sold. Clearly legible reproductions or photo reductions will be accepted for unusual labels, such as those silk-screened directly onto glass or metal containers or large bags or drum labels.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(b). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

If you have any questions contact Andrew Bryceland at 703-305-6928 or by email at: <a href="mailto:bryceland.andrew@epa.gov">bryceland.andrew@epa.gov</a>. A stamped copy of the label is enclosed for your records.

Sincerely,

Linda A. Hollis, Chief

Biochemical Pesticides Branch

Biopesticides and Pollution

SURNAME DATE

EPA Form 1320-1A (1/90)

Printed on Recycled Paper

## ACCEPTED

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BIOCONTROL

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered und SOMATE®-CM/LR TT

EPA Reg. No MATING DISRUPTION FORMULATION FOR CODLING MOTH (Cydia pomonella), 3574-31 OBLIQUEBANDED LEAFROLLER (Choristoneura rosaceana),

PANDEMIS LEAFROLLER (Pandemis pyrusana), FRUITTREE LEAFROLLER (Archips argyrospilus), THREELINED LEAFROLLER (Pandemis limitata), EUROPEAN LEAFROLLER (Archips rosanus)

ACTIVE INGREDIENT	S:
(E,E)-8,10-Dodecad	ien-1-ol 38.62 %
1-Dodecanol	6.00 %
1-Tetradecanol	1.40 %
Z-11-Tetradecen-1-	yl Acetate 38.04 %
Z-9-Tetradecen-1-yl	Acetate 4.34 %
Z-11-Tetradecen-1-	ol 1.05 %
Z-11-Tetradecenal.	1.00 %
OTHER INGREDIENT	<b>S</b> 9.55 %
TOTAL	100.00 %
328.13 mg active ingre	dients 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 or using tobacco or using the toilet. Remove contaminated clothing and wash before reuse. Wear chemical resistant gloves and protective eyewear.

#### FIRST AID STATEMENT

IF ON SKIN

Remove contaminated clothing.

OK ----

Immediately rinse skin for 15-20 minutes using plenty of water.

CLOTHING: •

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 contacting a poison control center or doctor, or going for treatment. For emergency information on this product, call the National Pesticides Information Center at 1-800-858-7878, 6:30AM to 4:30PM Pacific time (PT), seven days a week. During other times, call the poison control center at 1-800-222-1222. You may also contact Pacific Biocontrol at 1-800-999-8805 for additional information.

#### **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

MADE IN JAPAN

NET CONTENTS: 300 Dispenser Units

EPA Est. No: 47265-JP-01 EPA Reg. No: 53575-31 One dispenser contains 0.014 fl oz or 362.77 mg Total content of package: 4.22 fl oz or 108.83 gm

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-CM/LR TT is applied as directed.

Crops	Apples, pears, quince and other pome fruits; peaches, prunes, plums, nectarines, cherries	l		
and other stone fruits; walnut, pecan and other tree nut crops.				
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Target Pests Codling moth (Cydia pomonella), obliquebanded leafroller (Choristoneura rosaceana), pandemis leafroller (Pandemis pyrusana), fruittree leafroller (Archius argyrospilus), threelined leafroller (Pandemis limitata), European leafroller (Archius sosacus).

300 dispensers per acre (3.82 fl oz or 98.44 gm a.i. peɔ cpplicadon). Apuly double rate of dispensers to edges of orchard. Do not exceed 150 gm a.i. (or 457 dispensers) 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 codling moth emergence in the spring. Consult your local pest control advisor or Pacific Biocontrol representative for proper timing or estimated dispenser longevity in your area.

Isomate-CM/LR TT 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:

- a. Treatment of external sources of infestation with Isomate-CM/LR TT.
- b. Treatment of external sources of infestation with an effective insecticide.
- c. Treatment of pheromone treated orchard with insecticide.

Areawide application is most effective. Supplementary applications of insecticide are advised when Isomate-CM/LR TT is used in orchards with high pest populations. All pests must be monitored so that timely intervention with 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.

Do not store in cold facilities used for food.

Pesticide Disposal Wastes resulting from this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal Nonrefillable of

Rate

Note

Nonrefillable container. Do not reuse or refill this container. Dispose of empty foil packet in the trash.

#### WARRANTY AND LIMITATION OF DAMAGES

All statements concerning the use of this product apply only when used as directed. 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 ready carefully. Read all directions carefully.