U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Biopesticides and Pollution Prevention Division (7511P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460	EPA Reg. Number: 53575-46	Date of Issuance: 2/11/2016	
NOTICE OF PESTICIDE: <u>X</u> Registration (under FIFRA, as amended)	Term of Issuance: Unconditional		
	Name of Pesticide Product: Isomate CM/OFM Mist II		
Name and Address of Registrant (include ZIP Code): Pacific Biocontrol Corporation 14615 NE 13 <sup>th</sup> Court, Suite A Vancouver, WA 98685			
Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Biopesticides and Pollution Prevention Division prior to use of the label in commerce. In any correspondence on this product, always refer to the above EPA Registration Number.			
On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA or the Act).			
Registration is in no way to be construed as an endorsement or recommendation of this product by the U.S. Environmental Protection Agency (EPA). In order to protect health and the environment, the Administrator, on his or her motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under the Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.			
This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:			
1. Submit and/or cite all data required for registration or registration review of your product when the EPA requires all registrants of similar products to submit such data.			
2. Make the following labeling change before you release this product for shipment:			
• Revise the EPA Registration Number to read, "EPA Reg. No. 53575-46."			
Signature of Approving Official:	Date:		
andrew C. Buycelow	2/11/20	)16	
Andrew Bryceland, Team Leader Biochemical Pesticides Branch Biopesticides and Pollution Prevention Division (7511P) Office of Pesticide Programs			

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3. Submit one (1) copy of the final printed labeling for the record before you release this product for shipment.

Should you wish to add/retain a reference to your company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the EPA. If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements the EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the EPA find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA-approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

Your release for shipment of this product constitutes acceptance of these terms. If these terms are not complied with, this registration will be subject to cancellation in accordance with FIFRA section 6. A stamped copy of the labeling is enclosed for your records. Please also note that the record for this product currently contains the following acceptable Confidential Statement of Formula (CSF):

• Basic CSF dated 10/01/2015

Any CSFs other than those listed above are superseded.

If you have any questions, please contact Ms. Menyon Adams of my team by phone at (703) 347-8496 or via email at adams.menyon@epa.gov.

Sincerely,

andrew C. Buycelow

Andrew Bryceland, Team Leader Biochemical Pesticides Branch Biopesticides and Pollution Prevention Division (7511P) Office of Pesticide Programs

Enclosure

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed, inhaled or absorbed through skin. Causes moderate eye and skin irritation. Avoid contact with skin, eyes or clothing. Avoid breathing vapor. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using toilet. Remove contaminated clothing and wash before reuse.

# FIRST AID STATEMENT

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferable mouth-to-mouth if possible. Contact a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING: 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: Immediately 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, and continue rinsing. Contact a poison control center or doctor for treatment advice.

IF SWALLOWED: Contact a poison control center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

HOT LINE NUMBER: Have the product container or label with you when contacting a poison control center or doctor, or going for treatment. You can 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 by cleaning of equipment or disposing of equipment wash waters.

# PHYSICAL AND CHEMICAL HAZARDS

**Contents under pressure.** Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

### STORAGE AND DISPOSAL Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Store container in a cool, dry place away from heat or open flame.

**PESTICIDE DISPOSAL:** Wastes resulting from this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Remove empty can from emitter and discard in trash or at an approved waste disposal facility. Do not puncture or incinerate. If can is empty offer for recycling.

# ISOMATE<sup>®</sup> CM/OFM MIST II

# FOR ORGANIC PRODUCTION

For the Control of Codling Moth (Cydia pomonella) and Oriental Fruit Moth (Grapholita molesta) in Apple, Pear, Peach and Nectarine Orchards Where Codling Moth and Oriental Fruit Moth are Overlapping Problems

Isomate CM/OFM Mist II contains a behavior modifying biochemical (pheromone) that disrupts mating of the codling moth and oriental fruit moth. Use in apple, pear, peach and nectarine orchards where codling moth and oriental fruit moth are overlapping problems. Isomate CM/OFM Mist II is used with Pacific Biocontrol's emitter to release precise amounts of pheromone.

ACTIVE INGREDIENT*:	
(E, E)-8, 10-Dodecadien-1-ol	14.82 %
Z-8-Dodecen-1-yl Acetate	. 10.37 %
E-8-Dodecen-1-yl Acetate	0.61 %
Z-8-Dodecen-1-ol	0.10 %
OTHER INGREDIENTS	. 74.10%
TOTAL	100.00 %

\*Contains 79.3 g a.i. per can

# KEEP OUT OF REACH OF CHILDREN CAUTION

See side/back panel for First Aid and Precautionary Statements

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 USA
PACE IN USA
NET CONTENTS: 306.2 g per can
EPA Est. No: 34631-PA-001
EPA Reg. No: 53575ISOMATE® is a registered Trademark of Pacific Biocontrol Corp.
Batch Code #: See bottom of can

# DIRECTIONS FOR USE

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

Do not apply more than 150 g of active ingredient per acre per year.

METHOD OF APPLICATION: For use in apple, pear, peach and nectarine orchards where codling moth and oriental fruit moth are overlapping problems. In the spring, start applications prior to moth emergence and continue throughout the crop's susceptible period. Use the emitter to automatically dispense the Isomate CM/OFM Mist II. Insert Isomate CM/OFM Mist II can into the emitter to activate the system. Isomate CM/OFM Mist II is best used in large contiguous areas (240 acres) for optimal results.

PRODUCT PLACEMENT: Place Isomate CM/OFM Mist II system in upper third of tree canopy and at least three (3) feet from fruits or nuts and facing toward the drive row. Distribute the units in a grid pattern to achieve one or two units per acre.

NOTE: Isomate CM/OFM Mist II suppresses mating of codling moth and oriental fruit moth. 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/OFM Mist II.
- 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/OFM Mist II** is used in orchards with high pest populations. All pests must be monitored so that timely intervention with insecticides is possible. Consult your local pest control advisor or Pacific Biocontrol representative for proper timing in your area.

#### WARRANTY AND LIMITATIONS 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.



and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

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