

53575-29

3/13/2009

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Ms. Kathy Bolan
Registration Agent
Pacific Biocontrol Corporation
14615 NE 13th Court, Suite A
Vancouver, WA 98685

MAR 13 2009

Subject: Pacific Biocontrol Corporation; Isomate®-OFM TT
EPA Registration No. 53575-29
Amendment to Add OMRI Logo, Update Directions and CSF
D# 404375, Application Dated 1/2/9

Dear Ms. Bolan:


The amendment referred to above, submitted in connection with registration under FIFRA section 3(c)(7)(A), 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 two (2) 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 Chris Pfeifer at 703-308-0031 or by email at: pfeifer.chris@epa.gov. A stamped copy of the label is enclosed for your records.

Sincerely,


Linda A. Hollis, Chief
Biochemical Pesticides Branch
Biopesticides and Pollution
Prevention Division (7511P)

Enclosure

CONCURRENCES

SYMBOL	7511P	7511P						
SURNAME	PFEIFER	Pfeifer						
DATE	3/10/9	3/11/09						

ACCEPTED

MAR 13 2009

LOT #

BIOCONTROL



ISOMATE®-OFM TT

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 53575-29

A MATING DISRUPTION FORMULATION FOR ORIENTAL FRUIT MOTH (*Grapholitha molesta*), MACADAMIA NUT BORER (*Cryptophlebia omissa*), KOA SEEDWORM (*Cryptophlebia illepidia*)

ACTIVE INGREDIENTS:

Z-8-Dodecan-1-yl Acetate	88.54 %
E-8-Dodecan-1-yl Acetate	5.66 %
Z-8-Dodecan-1-ol	0.99 %

OTHER INGREDIENTS 4.79 %

TOTAL 100.00 %

479.52 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 STATEMENT

- IF ON SKIN: Remove contaminated clothing.
- OR: 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

EPA Est. No. 47285-JP-01 EPA Reg. No. 53575-29

NET CONTENTS: 200 Dispenser Units

One dispenser contains 0.019 fl oz or 503.66 mg Total content of package: 3.87 fl oz or 100.73 g

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-OFM TT is applied as directed.

Crops	Peaches, nectarines, apricots, plums, cherries and other stone fruits; apples, pears, quince and other pome fruits; almond, macadamia and other tree nut crops.
Target Pests	Oriental fruit moth (<i>Grapholitha molesta</i>); macadamia nut borer (<i>Cryptophlebia omissa</i>), koa seedworm (<i>Cryptophlebia illepidia</i>).
Rate	Minimum of 100 dispensers per acre (1.84 fl oz or 48.0 g a.i. per application). Do not exceed 150 g a.i. (or 312 dispensers) per acre per year.
Application	Place dispensers in lateral branches in upper third of tree canopy.
Timing	Apply prior to 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.
Note	Isomate-OFM 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-OFM TT. b. Treatment of external sources of infestation with an effective insecticide. c. Treatment of pheromone treated orchard with insecticide.

Area-wide application is most effective. Supplementary applications of insecticide are advised when Isomate-OFM 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 container. Do not reuse or refill this container. Dispose of empty foil packets 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 read carefully. Read all directions carefully.

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