

BIOCONTROL



ISOMATE®-OFM TT

A MATING DISRUPTION FORMULATION FOR ORIENTAL FRUIT MOTH (*Grapholita molesta*),
MACADAMIA NUT BORER (*Cryptophlebia embrodelta*), KOA SEEDWORM (*Cryptophlebia illepida*)

ACTIVE INGREDIENTS:

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|--------------------------------|-------|
| Z-8-Dodecen-1-yl Acetate | 88.5% |
| E-8-Dodecen-1-yl Acetate | 5.7% |
| Z-8-Dodecen-1-ol | 1.0% |

OTHER INGREDIENTS 4.8%
TOTAL 100.0%

479.5 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, or using tobacco.

FIRST AID STATEMENT

IF ON SKIN/ 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.

HOT LINE NUMBER: Have the product container or label with you when contacting a poison control center or doctor, or going for treatment. 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

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Telephone (360) 571-2247 or 1-800-999-8805

MADE IN JAPAN

NET CONTENTS: 200 Dispensers Units

EPA Est. No: 47265-JP-01

One dispenser contains 0.019 fl oz or 503.65 mg

EPA Reg. No: 53575-29

Total content of package: 3.87 fl oz or 100.73 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-OFM TT is applied as directed.

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| 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>Grapholita molesta</i>), macadamia nut borer (<i>Cryptophlebia embrodelta</i>), koa seed worm (<i>Cryptophlebia illepida</i>). |
| Rate | 100 dispensers per acre ((1.84 fl oz or 48.0 gm a.i. per application). Do not exceed 150 gm a.i. (or 312 dispensers) per acre per year. |
| Application | Apply once per season. 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. |
| Note | Isomate-OFM TT suppresses mating of target pests. Immigration of mated female moths of these species from adjacent orchards 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. |

Areawide 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

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| Pesticide Storage | Store in original unopened package at temperatures below 40°F. Only unopened or unbroken dispenser packages may be stored in cold storage facilities used for food storage. Care must be taken to avoid contamination of food or feed items. |
| Pesticide Disposal | Wastes resulting from this product may be disposed of on site or at an approved waste disposal facility. |
| Container Disposal | 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. The Manufacturer makes no warranties, expressed or implied, concerning this product or its use, which extend beyond the description on the label. Read all directions carefully.

Revision Date: December 2004