



A MATING DISRUPTION FORMULATION FOR LESSER PEACHTREE BORER (Synanthedon pictipes), GREATER PEACHTREE BORER (Synanthedon exitiosa)

ACTIVE INGREDIENTS:

(E,Z)-3,13 Octadecadien-1-yl Acetate	43.46 %
(Z,Z)-3,13 Octadecadien-1-yl Acetate	43.07 %
OTHER INGREDIENTS	13.47 %
TOTAL	100.00 %

89.68 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. Wear chemical resistant gloves.

FIRST AID STATEMENT

-IF	ON	SKIN
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- Remove contaminated clothing.
- 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. 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 when disposing of this product.

PACIFIC BIOCONTROL CORPORATION

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MADE IN JAPAN **NET CONTENTS:** 500 Dispenser Units EPA Est. No: 47265-JPN-01 One dispenser contains 0.004 fl oz or 103.64 mg EPA Reg. No: 53575-34 Total content of package: 1.97 fl oz or 51.82 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 PTB DUAL is applied as directed.

Crops	Peaches, nectarines, apricots, plums, cherries and other stone fruits; almonds and other tree nut crops; ornamental nursery crops.
Target Pests	Lesser peachtree borer (Synanthedon pictipes), greater peachtree borer (Synanthedon exitiosa).
Rate	150 dispensers per acre (0.51 fl oz or 13.45 gm a.i. per acre). Use higher rate up to 250 dispensers per acre (0.85 fl. oz. or 22.42 gm a.i. per acre) when pest pressure is high. Do not exceed 150 gm a.i. (or 1,673 dispensers) per acre per year.
Application	Place dispensers on lateral branches in mid point of tree canopy. Apply dispensers uniformly in the treated area.
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 PTB Dual suppresses mating of target pests. Immigration of mated female moths of

- a. Treatment of external sources of infestation with Isomate PTB Dual.
- b. Treatment of external sources of infestation with an effective insecticide.

these species from adjacent external sources of infestation will reduce the level of control.

c. Treatment of pheromone treated orchard with insecticide.

Manage by:

packet in the trash.

Areawide application is most effective. Supplementary applications of insecticide are advised when Isomate PTB Dual 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 in a dry location at temperatures below 40°F. To prevent contamination with food or feed, store only unopened product packages in cold storage facilities that are used for food or feed.	
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.