

U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Biopesticides and Pollution Prevention Division (7511P) 1200 Pennsylvania Avenue NW Washington, DC 20460

EPA Reg. Number:

**JENCY** 

Date of Issuance:

53575-38

NOV 0 9 2011

Term of Issuance:

Unconditional

Name of Pesticide Product:

Isomate-PTB TT

NOTICE OF PESTICIDE:

X Registration

Reregistration -

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

**Pacific Biocontrol Corporation** 14615 NE 13th 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 Rollution Prevention Division prior to use of the labellin 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/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his 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 this 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 Sec. 3(c)(5) provided you:

- 1. Submit and/or cite all data required for registration/ reregistration of your product under FIFRA section 3(c)(5) and section 4 when the Agency requires all registrants of similar products to submit such data.
- 2. Revise the EPA Registration Number to read, "EPA Reg. No. 53575-38."
- 3. Submit three (3) copies of the revised final printed labeling before you release the product for shipment.

A stamped copy of the label is enclosed for your records.

Signature of Approving Official:

Date

W. Michael McDavit, Acting Director

W. Michael Mch

Biopesticides and Pollution Prevention Division

NOV 0 9 2010

EPA Form 8570-6

		CONCURRENCES	
SYMBOL ) 7511P	7511P	75118	
SURNAME Fournier	SOLE	Barceland	
DATE 9 NOVID-	10/9/10	40 11/10/10	
EPA Form 1320-1A (1/90)	16	Printed on Recycled Paper	OFFICIAL FILE COPY





# ISOMATE®-PTB T1

A MATING DISRUPTION FORMULATION FOR PEACH TWIG BORER (Anarsia lineatelia. For Organic Production

ACTIVE INGREDIENTS:	999	9	. 5	9	7
(E)-5-Decenyl acetate	47.84 % o	*	•		ې پ
(E)-5-Decen-1-ol	47.84 % e	Ü		Ü	F
OTHER INGREDIENTS					
TOTAL	100.00 %				
268.98 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

**NET CONTENTS: 200 Dispenser Units** 

EPA Est. No: 47265-JP-01 EPA Reg. No: 53575One dispenser contains 0.021 fl oz or 529.90 mg Total content of package: 4.15 fl oz or 105.98 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-PTB TT is applied as directed.

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Crops	Peaches, nectarines, apricots, plums, prunes, cherries and other stone fruits; almonds and other tree nut crops.
Target Pests	Peach twig borer (Anarsia lineatella).
Rate	Minimum of 100 dispensers per acre (1.03 fl oz or 26.90 g a.i. per application). Maximum of 200 dispensers per acre (2.07 fl oz or 53.80 g a.i. per application). Do not exceed 150 g a.i. (or 558 dispensers) per acre per year.
Application	Place dispensers in lateral branches in upper third of tree canopy.
Timing	Apply prior to peach twig borer 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 TT suppresses mating of target pest. Immigration of mated female moths of this species from adjacent external sources of infestation will reduce the level of control. Manage by:  a. Treatment of external sources of infestation with Isomate-PTB TT.
	<ul> <li>b. Treatment of external sources of infestation with an effective insecticide.</li> <li>c. Treatment of pheromone treated orchard with insecticide.</li> <li>dication is most effective. Supplementary applications of insecticide are advised when IT is used in orchards with high pest populations. All pests must be monitored so that timely</li> </ul>
intervention wi	th 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 nacket in the trach	

## 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, bread to failure until la pet state by Ilmited to the amount of the purchase price. To the extent consistent with applicable law, Paulis Econtrol 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 a part that critical product implies all directions of this label have been ready carefully. Read all directions carefully.

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 53575-38

