

U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs

Biopesticides and Pollution Prevention Division (7511P) 1200 Pennsylvania Ave., N.W.

Washington, D.C. 20460

NOTICE OF PESTICIDE:

X Registration
Reregistration
(under FIFRA, as amended)

EDA	D	NT1	
EPA	Keg.	Num	ber:

Date of Issuance:

53575-51

5/9/2017

Tern	ı of	Issuance:	

Unconditional

Name of Pesticide Product:

Isomate LPTB Plus

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 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. Submit storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) data as these data requirements are not satisfied. A one-year study is required to satisfy these data requirements. You have 18 months from the date of this registration to provide these data to the EPA.

Signature of Approving Official:

Date:

5/9/2017

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

Office of Pesticide Programs

- 3. Make the following labeling change before you release this product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 53575-51."
- 4. 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 07/27/2016.

If you have any questions, please contact Gina Burnett of my team by phone at (703) 605-0513 or via email at burnett.gina@epa.gov.

Sincerely,

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

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Enclosure



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

FOR ORGANIC PRODUCTION

ACTIVE INGREDIENTS:	
(E,Z)-3,13 Octadecadien-1-yl Acetate	57.99 %
(Z,Z)-3,13 Octadecadien-1-yl Acetate	28.99 %
OTHER INGREDIENTS	13.02 %
TOTAL	100.00 %
90.44 mg active ingredients per dispensi	er

KEEP OUT OF REACH OF CHILDREN CAUTION

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: 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
	В.	

- 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

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 JAPAN EPA Est. No: 47265-JPN-01 EPA Reg. No: 53575-XX

NET CONTENTS: 500 Dispenser Units One dispenser contains 0.004 fl oz or 103.98 mg Total content of package: 1.98 fl oz or 51.99 g

ACCEPTED

05/09/2017

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 53575-51

Revision Date: April 26, 2017

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 LPTB Plus is applied as directed.

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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 or 325 dispensers per hectare (0.52 fl oz or 13.57 g a.i. per application). Do not exceed 150 gm a.i. (or 1,659 dispensers) per acre per year.
Application	Place dispensers on lateral branches as high as one can reasonably reach into the upper canopy of the tree when standing on the ground. Apply dispensers uniformly in the treated area.
Timing	Apply prior to moth emergence in the spring. If subsequent applications are required, apply prior to the start of subsequent flights. Consult your local pest control advisor or Pacific Biocontrol representative for proper timing or estimated dispenser longevity in your area.
Mode of	ISOMATE LPTB Plus suppresses mating of target pests. Immigration of mated female

Action and Management control. Manage by:

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

- a. Treatment of external sources of infestation with ISOMATE LPTB Plus.
- b. Treatment of external sources of infestation with an effective insecticide
- c. Treatment of pheromone treated orchard with insecticide.

Areawide application is most effective. All pests must be monitored so that timely intervention with insecticides is possible.

STORAGE AND DISPOSAL

Do not contaminate water, rood or reed by storage or disposal.		
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.	
	in cold storage racinities that are used for rood or reed.	

waste disposal facility.

Wastes resulting from this product may be disposed of on site or at an approved

Pesticide Disposal

Container Handling 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.

Revision Date: April 26, 2017