

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

December 29, 2017

Kathy Bolan Regulatory Consultant Pacific Biocontrol Corporation 14615 NE 13th Court, Suite A Vancouver, WA 98685

Subject: Non-PRIA (Pesticide Registration Improvement Act) Labeling Amendment – Acceptable New Use Site "Blueberries and Other Berry Plants" Added to Label Product Name: Isomate OBLR/PLR Plus EPA Registration Number: 53575-24 Application Date: 12/11/2017 OPP Decision Number: 536610

Dear Ms. Bolan:

The amended labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable.

This approval does not affect any terms or conditions that were previously imposed on this registration. You continue to be subject to existing terms or conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one (1) copy of the final printed labeling before you release this product for shipment with the new labeling. In accordance with 40 CFR § 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR § 152.3.

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 U.S. Environmental Protection Agency (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

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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.

If you have any questions, please contact Alex Horansky by phone at (703) 347-0128 or via email at <u>horansky.alex@epa.gov</u>.

Sincerely,

NR for

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

Enclosure

LOT #



Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 53575-24

55575-24

ISOMATE® OBLR/PLR PLUS

A MATING DISRUPTION FORMULATION FOR OBLIQUEBANDED LEAFROLLER (Choristoneura rosaceana), PANDEMIS LEAFROLLER (Pandemis pyrusana)

ACTIVE INGREDIENTS:

Z-11-Tetradecen-1-yl Acetate	88.97	%
OTHER INGREDIENTS	11.03	%
TOTAL	100.00	%

226.82 mg active ingredients per dispenser

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID STATEMENT		
IF ON SKIN OR 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:	 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. 	
	Hotline 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.

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.

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: 53575-24 **NET CONTENTS:** 400 Dispenser Units One dispenser contains 0.0099 fl oz or 255.45 mg Total content of package: 3.95 fl oz or 102.18 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 OBLR/PLR Plus is applied as directed.

Crops	Apples, pears and other pome fruits; peaches, apricots, plums, cherries and other stone fruits; blueberries and other berry plants.		
Target Pest	Obliquebanded leafroller (Choristoneura rosaceana) and pandemis leafroller (Pandemis pyrusana).		
Rate	Minimum of 200 dispensers per acre (1.75 fl oz or 45.36 g a.i. per acre) or 500 dispensers per hectare. Maximum of 400 dispensers per acre or 1000 dispensers per hectare (3.5 fl oz or 90.73 g a.i. per acre). Apply double rate of dispensers to edges of orchard. Do not exceed 150 g (or 663 dispensers) a.i. per acre per year.		
Application	Place dispensers on lateral branches in upper third of tree canopy. Apply dispensers uniformly in the treated area.		
Timing	Apply prior to leafroller 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.		
ISOMATE OF	ISOMATE OBLR/PLR Plus 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 OBLR/PLR Plus. b. Treatment of external sources of infestation with an effective insecticide. c. Treatment of pheromone treated field with insecticide. plication is most effective. Supplementary applications of insecticide are advised when BLR/PLR Plus is used in orchards to control high populations. All pests must be monitored on edule so that timely intervention with conventional insecticides is possible.		
	STORAGE AND DISPOSAL		
	Do not contaminate water, food or feed by storage or disposal.		
Pesticide Sto	orage 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 Dis	sposal Wastes resulting from this product may be disposed of on site or at an approved waste disposal facility.		
Container Di	sposal Nonrefillable container. Do not reuse or refill this container. Dispose of empty foil		

WARRANTY AND LIMITATION OF DAMAGES

packet in the trash

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's liability or default, breach or failure 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.