SNUMED STATED - CONSOL	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: <u>X</u> Registration (under FIFRA, as amended)	EPA Reg. Number: 53575-47	Date of Issuance: 12/1/2016
		Term of Issuance: Unconditional	
		Name of Pesticide Product: ISOMATE NOW MIST	
Name and Address of 1 Pacific Biocontr 14615 NE 13 TH Vancouver, WA	Court, Suite A		
	ng differing in substance from that accepted in connection with this registrat tion Prevention Division prior to use of the label in commerce. In any corres		
 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: 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. 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: 12/1/2016	
Biochemical Pesticides Branch Biopesticides and Pollution Prevention Division (7511P) Office of Pesticide Programs			

EPA Form 8570-6

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- 3. Make the following labeling change before you release this product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 53575-47."
- 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 07/29/2016.

Any CSFs other than those listed above are superseded.

If you have any questions, please contact Cheryl Greene of my team by phone at (703-308-0352) or via email at <u>greene.cheryl@epa.gov</u>.

Sincerely,

andrew C. Buycelow

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

Enclosure

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed, inhaled or absorbed through skin. Causes moderate eye and skin irritation. Avoid contact with skin, eyes or clothing. Avoid breathing vapor. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using toilet. Remove contaminated clothing and wash before reuse.

FIRST AID STATEMENT

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Contact a poison control center or doctor for treatment advice.

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: 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.

IF SWALLOWED: Contact a poison control center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

HOT LINE NUMBER: Have the product container or label with you when calling a poison control center or doctor, or when going for treatment. For non-emergency information, call the National Pesticide Information Center (NPIC) at 1-800-858-7378, Monday through Friday, 8:00 am to 12:00 pm PST (www.npic.orst.edu). For emergencies, call your poison control center at 1-800-222-1222.

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 by cleaning of equipment or disposing of equipment wash waters.

PHYSICAL AND CHEMICAL HAZARDS

Flammable. Contents under pressure. Keep away from heat, sparks and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. PESTICIDE STORAGE: Store container in a cool, dry place away from heat or open flame.

PESTICIDE DISPOSAL: Wastes resulting from this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Remove empty can from emitter and discard in trash or at an approved waste disposal facility. Do not puncture or incinerate. If can is empty offer for recycling.



For Navel Orangeworm Control

in Almond, Walnut, Pistachio, Fig where NOW is a Pest

ISOMATE NOW Mist is an aerosol canister containing behavior modifying biochemicals (pheromones) that disrupt the mating of the navel orangeworm (Amyelois transitella).

Insert **ISOMATE NOW Mist** into Pacific Biocontrol's emitter to activate the unit to release the precise amounts of pheromone.

ACTIVE INGREDIENT*:

(Z,Z)-11, 13-I	Hexadecadienal	2.16 %
OTHER INGRE	DIENTS	
TOTAL		
	*Contains 7.1 g a.i. per car	า

KEEP OUT OF REACH OF CHILDREN CAUTION

See side/back panel for First Aid and Precautionary Statements

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 USA EPA Est. No: 34631-PA-001	NET CONTENTS: 328.9 g per can EPA Reg. No: 53575-	
ISOMATE [®] is a registered Trademark of Pacific Biocontrol Corp.		

Batch Code #: See bottom of can

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply more than 150 g of active ingredient per acre per year.

METHOD OF APPLICATION: For use in almond, walnut, pistachio, pecan, fig, pomegranate, apple, pear, orange, grapefruit, lemon, carob, date, peach, apricot, plum and loquat orchards where navel orangeworm is a pest. Insert ISOMATE NOW Mist into Pacific Biocontrol's emitter to activate the unit and dispense the contents of the can. Apply prior to navel orangeworm emergence in the spring. For optimal results, use ISOMATE NOW Mist in large contiguous areas.

PRODUCT PLACEMENT: Hang the ISOMATE NOW Mist unit in upper third of tree canopy, facing out toward the drive row and at least three (3) feet from fruits or nuts. Distribute the units in a grid pattern to achieve an application rate of one unit per acre.

APPLICATION NOTE: ISOMATE NOW Mist suppresses mating of navel orangeworm. Immigration of mated navel orangeworm females from adjacent external sources of infestation will reduce the level of control. Manage by: a) Treating external sources of infestation with ISOMATE NOW Mist; b) Treating external sources of infestation with an effective insecticide; c) Treating the pheromone treated orchard with insecticide.

Areawide application is most effective. Supplementary applications of insecticide are advised when **ISOMATE NOW Mist** is used in orchards with high pest populations. All pests must be monitored so that timely intervention with insecticides is possible.

Consult your local pest control advisor or Pacific Biocontrol representative for proper timing in your area.

WARRANTY AND LIMITATIONS 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



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

[™] 53575-47