

53575-26

03-29-2004

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

MAR 29 2004

Ms. Kathy A. Bolan
Registration Agent for Pacific Biocontrol
P.O. Box 1551
Healdsburg, CA 95448

Subject: Label Amendment Application Dated June 6, 2003 and Facsimile Dated March 12, 2004.
Product Name: Isomate-M Rosso
EPA Registration No.53575-26

Dear Ms. Bolan:

The amendment referred to above, submitted in connection with registration under FIFRA section 3(c)(7)(A), is acceptable provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Submit three (3) copies of your final printed labeling prior to shipment of your product..

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the amended product constitutes acceptance of these conditions.

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

Sincerely,

Sheryl K. Reilly, Ph.D.
Chief, Biochemical Pesticides Branch
Biopesticides and Pollution
Prevention Division (7511C)

Enclosure

CONCURRENCES

SYMBOL	7511C							
SURNAME	Reilly							
DATE	3/29/04							

ACCEPTED
MAR 29 2004
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 53575-26

BIOCONTROL



ISOMATE[®]-M ROSSO

ACTIVE INGREDIENTS:	
Z-8-Dodecen-1-yl Acetate.....	88.5 %
E-8-Dodecen-1-yl Acetate.....	5.7 %
Z-8-Dodecen-1-ol.....	1.0 %
OTHER INGREDIENTS	4.8 %
TOTAL	100.0 %
250.2 mg active ingredients per dispenser	

Keep out of reach of children
CAUTION

FIRST AID

- If on Skin or Clothing**
 - Take off contaminated clothing.
 - Rinse skin immediately with plenty of water for 15-20 minutes.
 - Call a poison control center or doctor for treatment advice.
 - If in Eyes**
 - Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
 - Call a poison control center or doctor for treatment advice.
- Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-999-8805 for further questions.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS

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
EPA Est. No: 47265-JP-01
EPA Reg. No: 53575-28

NET CONTENTS: 400 Dispenser Units
One dispenser contains 0.01 fl oz or 264.3 mg
Total content of package: 4.06 fl oz or 105.7 gm

ISOMATE[®] is a registered Trademark of Pacific Biocontrol Corporation.

STORAGE AND DISPOSAL	
Do not contaminate water, food or feed by storage or disposal	
Pesticide Storage	Store in original unopened package at temperatures below 40°F in a dry location. Product may be stored in cold storage facilities used for food storage.
Pesticide Disposal	Wastes resulting from this product may be disposed of on site or at an approved waste disposal facility.
Container Disposal	Dispose of the empty foil packet in the trash.

DIRECTIONS FOR USE	
It is a violation of Federal law to use this product in a manner inconsistent with its labeling. It is <i>critical</i> that ISOMATE-M ROSSO is applied as directed.	
1. Crop	Peach, nectarine, almond, apricot, plum, cherry, apple, pear, quince and macadamia.
2. Pest	Oriental fruit moth (<i>Grapholita molesta</i>), macadamia nut borer (<i>Cryptophlebia ambrdelta</i>), koa seed worm (<i>Cryptophlebia illeplda</i>).
3. Rate	200 dispensers per acre or 500 dispensers per hectare (1.92 fl oz or 50.0 gm a.i. per application). Do not exceed 150 gm a.i. per acre per year.
4. Application	Apply dispensers securely to lateral branches in upper third of tree canopy, preferably within 2-3 feet of treetop. Dispensers twisted too tightly may girdle branches. Can be applied efficiently from moving trailer or with a pole applicator.
5. Timing	Apply prior to moth emergence in the spring. In crops with long field seasons, a second application can provide better control. If subsequent applications are required, apply prior to the start of subsequent flights. Consult a local pest control advisor or Pacific Biocontrol representatives for proper timing or estimated formulation longevity in your area.
6. Note	Isomate-M Rosso suppresses oriental fruit moth, macadamia nut borer and koa seed worm from mating. However, if a major source of mated female moths of these species is present adjacent to the treated field, migration of these moths may significantly reduce the level of control achieved. Sources are likely to be unsprayed host species within 300 yards of the treated field. This can be overcome by: <ol style="list-style-type: none"> a. Treatment of entire blocks and not just sections of large conventionally treated fields that frequently serve as sources of mated females. b. Treatment of infestation sources with Isomate-M Rosso (i.e. a strip at least 50 yards wide nearest the treated field). c. Treatment of infestation source with an effective insecticide. d. Treatment of 4-6 rows along border of pheromone treated orchard with insecticide. Supplementary applications of insecticide are advised when Isomate-M Rosso is used to control high populations of oriental fruit moth, macadamia nut borer or koa seed worm. All pests must be monitored so that timely intervention with insecticides is possible.

WARRANTY AND LIMITATION OF DAMAGES
All statements concerning the use of this product apply only when used as directed. The Manufacturer makes no warranties, expressed or implied, concerning this product or its use, which extend beyond the description on the label. Read all directions carefully.