


US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460	EPA REGISTRATION 53575-1	DATE OF ISSUANCE 12/03/86		
	TERM OF ISSUANCE			
NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	NAME OF PESTICIDE PRODUCT Isomate M (Pheromone Dispensers)			
NAME AND ADDRESS OF REGISTRANT (Include ZIP code)				
<table border="0"> <tr> <td style="width: 50%; vertical-align: top;"> <input type="checkbox"/> BIOCONTROL, LTD. 146 PALMERIA STREET WARWICK, NSW 4370 Australia </td> <td style="width: 50%; vertical-align: top; text-align: center;"> <div style="font-size: 2em; font-family: cursive;"> 136 / 185064 18 / 1 </div> </td> </tr> </table>			<input type="checkbox"/> BIOCONTROL, LTD. 146 PALMERIA STREET WARWICK, NSW 4370 Australia	<div style="font-size: 2em; font-family: cursive;"> 136 / 185064 18 / 1 </div>
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<p>NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.</p> <p>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.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p> <p>Registration is in no way to be construed as an indorsement or approval of this product by this 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.</p> <p>This product is conditionally registered in accordance with FIFRA section 3(c)(7)(C), since you have agreed to the conditions in our letter of <u>OCT. 16, 1986</u>.</p> <p>If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e).</p> <p>A stamped copy of the label is enclosed for your records.</p> <div style="text-align: center;">  Arturo L. Castillo Product Manager (11) Insecticide-Rodenticide Branch Registration Division (TS-767C) </div> <p>Enclosure</p> <p><input type="checkbox"/> ATTACHMENT IS APPLICABLE</p>				
SIGNATURE OF APPROVING OFFICIAL		DATE		

FILE Copy

REG. NOTICE

BIOCONTROL



ACCEPTED
in EPA

DECOS 1986

Under the Federal Insecticide, Fungicide, and Plant Growth Regulator Act, as amended, the pesticide is registered under the pesticide registration number 53575-1.

ISOMATE* — M PHEROMONE

ISOMATE-M

(Pheromone Dispencers)

Experimental Use Permit

ACTIVE INGREDIENTS:

Z-8-dodecenyl acetate	92.0 %
E-8-dodecenyl acetate	5.3
Z-8-dodecenyl8
Inerts	1.9

TOTAL

100

Keep Out Of Reach Of Children
CAUTION
 See side panel for additional precautionary statement.

ISOMATE-M

(Pheromone Dispencers)

**PRECAUTIONARY STATEMENT
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

Caution

STATEMENT OF PRACTICAL TREATMENT:
Avoid contact with eyes. In case of eye contact immediately flush with water. Get medical attention if irritation persists. Wash hands with soap and water.

ENVIRONMENTAL HAZARDS: Do not discharge into lakes, streams, ponds or public waters unless in accordance with an NPDES permit. For guidance, contact your regional office of the Environmental Protection Agency.

Storage and Disposal

Do not contaminate water; food or feed by storage or disposal.

STORAGE: Store in a cool place until used.

PESTICIDE DISPOSAL: Pesticide that can not be used according to label instructions must be disposed of according to applicable federal, state and local procedures.

CONTAINER DISPOSAL: Dispose of dispensers in sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

GENERAL: Consult Federal, State or local disposal authorities for approved alternative procedures.

Biocontrol Ltd.
148 Palermin St.
Warwick, Queensland 4370
Australia

EPA Est. No.:
EPA Reg. No.: 53575-EUP-R

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-M be applied as directed.

- (1) Crop - Nectarines and Peaches
- (2) Pest - Oriental Fruit Moth - *Grapholitha molesta*
- (3) Rate - 4 dispensers / tree in standard orchard spacing
or 400 dispensers / acre
or 1000 dispensers / hectare
- (4) Application - Twist dispensers twice around lateral branches,
as least two yards above ground. Can be applied
efficiently from moving trailer.
- (5) Two applications per season
 - First application prior to moth emergence in late February
(See farm advisor for local emergence times)
 - Second application 90 days later, late May
- (6) Precautions - Where ISOMATE-M is used in orchards adjacent to
untreated trees or sprayed orchards which can
serve as sources of mated female moths, a
potential for limited damage from immigrating mated
females exists.

As all conventionally sprayed orchards serve as
sources of some mated females, it is preferable
to treat whole orchard units. Single rows or small
tests in a corner of a conventionally sprayed
orchard must be avoided.

Other pests such as PTB and OLR need to be
monitored, so timely control measures can be
taken if necessary.

WARRANTY STATEMENT

Buyer assumes all risks of use, storage or handling
of this material in strict accordance with directions
given herewith.