

**ACCEPTED**

**AUG 18 2002**

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 53575-25

**BIOCONTROL**



**ISOMATE®-C TT**

<b>ACTIVE INGREDIENTS:</b>	
(E, E)-8, 10-Dodecadien-1-ol.....	53.0 %
Dodecanol.....	29.7 %
Tetradecanol.....	6.0 %
<b>OTHER INGREDIENTS.....</b>	
	11.3 %
<b>TOTAL.....</b>	
	100.0 %
382.4 mg active ingredients per dispenser	

**Keep out of reach of children**

**WARNING**

**FIRST AID**

- |                               |  |
|-------------------------------|--|
| <b>If on Skin or Clothing</b> | <ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>  |
| <b>If in Eyes</b>             | <ul style="list-style-type: none"> <li>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.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul> |

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**

**WARNING**

Harmful if absorbed through skin. Causes 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. Do not discharge into lakes, streams, ponds or public waters unless in accordance with NPDES permit. For guidance contact your regional office of the Environmental Protection Agency.

**PACIFIC BIOCONTROL CORPORATION**

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Telephone (360) 571-2247 or 1-800-999-8805

MADE IN JAPAN  
EPA Est. No: 47265-JP-01  
EPA Reg. No: 53575-25

**NET CONTENTS:** 400 Dispenser Units  
One dispenser contains 0.017 fl oz or 431.4 mg  
Total content of package: 6.81 fl oz or 172.56 gm

ISOMATE® is a registered Trademark of Pacific Biocontrol Corporation.

**STORAGE AND DISPOSAL**

**Do not contaminate water, food or feed by storage or disposal**

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|---------------------------|---|
| <b>Pesticide Storage</b>  | 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.  |
| <b>Pesticide Disposal</b> | Wastes resulting from this product may be disposed of on site or at an approved waste disposal facility.  |
| <b>Container Disposal</b> | 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. Foil envelopes can be disposed of as household refuse. |

**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-C TT is applied as directed.**

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|-----------------------|---|
| <b>1. Crop</b>        | Apple, pear, walnut, quince, peach, prune, plum, peach, pecan and nectarine.  |
| <b>2. Pest</b>        | Codling moth ( <i>Cydia pomonella</i> ), hickory shuckworm ( <i>Cydia caryana</i> ).  |
| <b>3. Rate</b>        | 200 dispensers per acre or 500 dispensers per hectare (3.0 fl oz or 76.5 gm a.i. per application). Apply double rate of dispensers to edges of orchard. Do not exceed 150 gm a.i. per acre per year.  |
| <b>4. Application</b> | Apply dispensers securely to lateral branches in upper third of tree canopy, preferably within 2-3 feet of treetop. Can be applied efficiently from a moving trailer or with a pole applicator.   |
| <b>5. Timing</b>      | Apply prior to codling moth emergence in the spring. Dispensers release pheromone for up to 120-140 days depending on temperature. Consult your local pest control advisor for proper timing.   |
| <b>6. Note</b>        | <p>Isomate-C TT suppresses codling moth and hickory shuckworm 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 apple, pear, quince, walnut, plum, crabapple trees or other host species within 300 yards of the treated field. This can be overcome by:</p> <ol style="list-style-type: none"> <li>Treatment of <b>entire blocks</b> and not just sections of large conventionally treated fields that frequently serve as sources of mated females.</li> <li>Treatment of infestation sources with Isomate-C TT (e.g. a strip at least 50 yards wide nearest the treated field).</li> <li>Treatment of infestation source with an effective insecticide.</li> <li>Treatment of 4-6 rows along border of pheromone treated orchard with insecticide.</li> </ol> <p>Supplementary applications of insecticide are advised when Isomate-C TT is used to control high populations of codling moth or hickory shuckworm. All pests must be monitored so that timely intervention with insecticides is possible.</p> |

**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.

53575-25

8/18/2002

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