

51934-10

12/01/2010

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DEC 01 2010

Catherine M. Byrd  
Agent for Trece, Inc.  
c/o Wagner Regulatory Associates, Inc.  
P.O. Box 640  
Hockessin, DE 19707

Subject: Cidetrak CM  
EPA Registration No. 51934-10  
Label Amendment to reduce the rates of application and update the storage and disposal statement  
Decision # 439476  
Application Dated: August 26, 2010

Dear Mrs. Byrd:

The amendment referred to above, submitted in connection with registration under FIFRA section 3(c)(5), 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 before you release the product for shipment. Final printed labeling means the label or labeling of the product when distributed or sold. Clearly legible reproductions or photo reductions will be accepted for unusual labels, such as those silk-screened directly onto glass or metal containers or large bags or drum labels.

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

If you have any questions contact Ms. Menyon Adams at 703-347-8496 or by email at: [adams.menyon@epa.gov](mailto:adams.menyon@epa.gov). A stamped copy of the label is enclosed for your records.

Sincerely,

Linda A. Hollis, Chief  
Biochemical Pesticides Branch  
Biopesticides and Pollution  
Prevention Division (7511P)

CONCURRENCES

SYMBOL	7511P						
SURNAME	Adams						
DATE	11/24/10						

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# CIDETRAK<sup>®</sup> CM

A MATING DISRUPTANT FORMULATION FOR CODLING MOTH (*Cydia pomonella*), AND HICKORY SHUCKWORM (*Cydia caryana*)

<b>ACTIVE INGREDIENT:</b>		
	(8E,10E)-8,10-dodecadien-1-ol	2.00 %
<b>OTHER INGREDIENTS:</b>		98.00 %
<b>TOTAL:</b>		100.00 %

**NET CONTENTS:**

Dispensers per package; 400 units  
One dispenser contains: 120 mg, active ingredient

EPA Registration No. 51934-10

EPA Establishment No. 51934-OK-1

Batch: \_\_\_\_\_  
Lot: \_\_\_\_\_

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**PRECAUTIONARY STATEMENTS**  
Hazards to Humans and Domestic Animals

CAUTION. Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, and clothing. Wear chemical resistant gloves and protective eyewear. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove contaminated clothing and wash before reuse.

**ACCEPTED**

DEC 01 2010

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 51934-10

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<b>FIRST AID</b>	
<b>IF ON SKIN OR CLOTHING:</b>	If on skin or clothing: <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 poison control center or doctor for treatment advice.</li> </ul>
<b>IF IN EYES:</b>	If in eyes: <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>
<b>HOT LINE NUMBER:</b>	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-866-785-1313 for emergency medical treatment information.	

### 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 product, wash water, or when cleaning equipment.

### DIRECTIONS FOR USE

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

#### **READ ENTIRE LABEL BEFORE USING**

CIDETRAK® CM disrupts the mating communication between adult male and female moths, reduces fertile egg laying, suppresses subsequent larval infestation, and reduces the need for applying insecticides.

For maximum effectiveness, growers should remove and destroy infested fruit from trees and the ground. Growers should maintain accurate records of CM adult population monitoring and larval damage within their orchards. Consult your local extension specialist, certified crop advisor, or Trece representative for assistance in designing the best CIDETRAK® CM program for your orchard.

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Crop	Apple, Pear, Walnut, Pecan, Quince, and other pome fruits
Targeted Pest	Codling Moth ( <i>Cydia pomonella</i> ), Hickory Shuckworm ( <i>Cydia caryana</i> )
Rate	<p>Minimum 320 dispensers per acre (800 dispensers per hectare) or 38 gm a.i. per acre per application.</p> <p>Maximum of 800 dispensers per acre (2,000 dispensers per hectare) or 96 gm a.i. per acre per application.</p> <p>Apply 10-20% of the total per acre rate to all orchard borders, to orchards that are moderately heavily infested with CM, or adjacent to an untreated orchard.</p> <p>Do not exceed 150 grams of active ingredient per acre per year.</p>
Application	Attach dispensers securely to lateral branches in upper one-third of tree canopy. Attach the dispensers from the ground using a pole applicator or from a moving trailer.
Timing	<p>Apply prior to moth emergence in early spring. Monitor moth activity using PHEROCON®IIB or PHEROCON VI traps and lures. Begin monitoring in early spring and continue throughout the season to assess treatment effectiveness.</p> <p>Depending on temperature, CIDETRAK®CM dispensers will release pheromone for 120-140 days. In areas with long field season (i.e. more than 120 days) a second application may be necessary, based on monitoring results, prior to subsequent CM flights.</p> <p>Note - CIDETRAK®CM <u>will not prevent crop damage</u> from immigration of mated female moths into treated orchards. Nearby (500 yards) untreated Codling Moth hosts, such as apple, walnut, pear, quince, crabapple, plum, and others, can be a source of these mated females. Treatment with pheromone is recommended only when all host crops within or near treated blocks have been treated with CIDETRAK®CM.</p>
Treatment Tips	<p>CIDETRAK®CM suppresses mating of Codling Moth and Hickory Shuckworm. Immigration of mated female moths from adjacent, infested orchards can reduce the level of control. Area-wide treatment of the entire host plant block is the most effective strategy. To supplement CIDETRAK®CM, use insecticides to control high populations. Monitor all pest populations to determine timely use of insecticides. To manage immigration and high population pressures, consider:</p> <ol style="list-style-type: none"> <li>1. Treatment of external sources of infestation with CIDETRAK®CM</li> <li>2. Treatment of external sources of infestation with an insecticide</li> <li>3. Treatment of pheromone treated orchard with insecticide.</li> </ol> <p>Consult your local extension specialist, certified crop advisor, or Trece representative for local field condition management strategies.</p>

S/S

<b>STORAGE AND DISPOSAL</b>	
Do not contaminate water, food, or feed by storage and disposal.	
Pesticide Storage:	Store unopened original package in a dry location at a temperature below 40°C.
Pesticide Disposal:	Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.
Container Disposal:	Nonrefillable container. Do not reuse or refill this container. Dispose of empty containers and foil envelopes in trash. Offer for recycling.

### WARRANTY AND LIMITATION OF DAMAGES

To the extent consistent with applicable law, all statements concerning the use of this product apply only when used as directed as stated on this product label. Trece Inc. warrants that the product conforms to this label and under normal conditions of use according to this label, is reasonably fit for the stated label purpose. The manufacturer makes no express or implied warranties of merchantability or fitness for a purpose concerning this product, or its use, extending beyond the label. Under no circumstance will Trece Inc. be liable for damage (special, consequential or incidental) that result from the handling, storage, or use of this product which is not in compliance with the label. Read all label directions carefully.

Buyer's exclusive remedy, should this product be defective, is replacement of the product, or if this is impractical, a purchase price refund.

#### TRÉCÉ INCORPORATED

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