

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

**OFFICE OF CHEMICAL SAFETY** AND POLLUTION PREVENTION

April 6, 2015

Cheryl Wagner Trece. Inc. c/o Wagner Regulatory Associates, Inc. PO Box 640 Hockessin, DE 19707

Subject: Labeling Notification per Pesticide Registration Notice (PRN) 98-10 - Add alternate brand name Product Name: CIDETRAK® CMDA 75/45 EPA Registration Number: 51934-16 Application Date: 11/21/2014 **OPP Decision Number: 497673** 

Dear Ms. Wagner:

The U.S. Environmental Protection Agency (EPA) is in receipt of your application for notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Biopesticides and Pollution Prevention Division (BPPD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The labeling submitted with this application has been stamped "Notification" and will be placed in our records. You must submit one (1) copy of the final printed labeling with the modifications.

If you have any questions, please contact Shenell Bolden of my team by phone at (703) 347-0120 or via email at bolden.shenell@epa.gov.

Sincerely,

for 2 12

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

Enclosure

51934.16.2014<u>1121</u>.V1 Change in Alternate Brand Names Deleted: 25

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CIDETRAK<sup>®</sup> CMDA 75/45

ABNs: CIDETRAK® CMDA COMBO, CIDETRAK® CMDA COMBO MESO-A,

CIDETRAK® CMDA COMBO MESO-W ABN: CIDETRAK CMDA COMBO PP ABN: CIDETRAK CMDA COMBO MESO-A

ABN: CIDETRAK CMDA COMBO MESO-A ABN: CIDETRAK CMDA COMBO MESO-W

CODLING MOTH PHEROMONE MATING DISRUPTANT A Mating Disruption Formulation for Codling Moth, *Cydia pomonella*, and Hickory Shuckworm *(Cydia caryana)* 

Percent by Wt.

1.70%

1.00% <u>97.30%</u>

100.00%

## NOTIFICATION

### 51934-16

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

04/06/2015

### Other ingredients:

**ACTIVE INGREDIENTS:** 

8,10-Dodecadien-1-ol, (8E, 10E)

2,4-decadienoic acid, ethyl ester, (E, Z)

#### KEEP OUT OF REACH OF CHILDREN CAUTION

TOTAL:

FIRST AID STATEMENT		
IF ON SKIN OR CLOTHING:	<ul> <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>	
IF INHALED:	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>	
IF IN EYES:	<ul> <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.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>	
IF SWALLOWED:	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to by a poison control center or doctor.</li> <li>Do not give anything to an unconscious person.</li> </ul>	
HOT LINE NUMBER:	Have the product container or label with you when calling a poison control center or doctor or going for treatment. For emergency information concerning this product, call the National Pesticides Information Center (NPIC) at <b>1-800-858-7378</b> seven days a week, 6:30 a.m. to 4:30 p.m. pacific time or your poison control center at <b>1-800-222-1222</b> . For additional information, you may also contact Trece Inc. at <b>1-866-785-1313</b> .	

EPA Registration Number: 51934-16

EPA Establishment Number: 51934-OK-1

Net Contents: See last page

51934.16.2014<u>1121.V1</u> Change in Alternate Brand Names Deleted: 25

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#### Manufactured by: TRÉCÉ INCORPORATED 7569 Hwy 28 W · Adair, Oklahoma 74330

## Precautionary Statements Hazards to Humans and Domestic Animals

Caution. Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

#### **ENVIRONMENTAL HAZARDS**

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash water or rinsate.

#### 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® CMDA 75/45 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, remove and destroy infested fruit from trees and the ground. 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® CMDA 75/45 program for your orchard.

Crop	Apple, Pear, Walnut, Pecan, Quince, and other pome fruits		
Targeted Pest	Codling Moth (Cydia pomonella), Hickory Shuckworm (Cydia caryana).		
MESO Rate – for Walnuts	<u>CIDETRAK® CMDA 75/45:</u> Minimum of 11 dispensers per acre (28 dispensers per hectare). Maximum of 22 dispensers per acre (55 dispensers per hectare). Apply 18 dispensers per acre (45 dispensers per hectare) for moderate populations. Apply the maximum dispenser rate to all orchard borders, to orchards that are heavily infested with CM, or adjacent to an untreated orchard. Do not exceed 150 gm combined a.i. per acre per year.		
MESO Rate – for Apples, Pears, Quince & Other Pome Fruit	<u>CIDETRAK® CMDA 75/45:</u> Minimum of 18 dispensers per acre (45 dispensers per hectare). Maximum of 36 dispensers per acre (90 dispensers per hectare) or Apply 29 dispensers per acre (73 dispensers per hectare) for moderate populations. Apply the maximum dispenser rate to all orchard borders, to orchards that are heavily infested with CM, or adjacent to an untreated orchard. Do not exceed 150 gm combined a.i. per acre per year.		

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Puzzle Piece Rate – for Apples, Pears, Quince & Other Pome Fruit	CIDETRAK® CMDA 75/45: Minimum of 180 dispensers per acre (450 dispensers per hectare). Maximum of 360 dispensers per acre (900 dispensers per hectare). Apply 288 dispensers per acre (720 dispensers per hectare) for moderate populations. Apply the maximum dispenser rate to all orchard borders, to orchards that are heavily infested with CM, or adjacent to an untreated orchard. Do not exceed 150 gm combined a.i. per acre per year.	
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	Apply prior to moth emergence in early spring. Monitor moth activity using PHEROCON <sup>®</sup> IIB or PHEROCON VI traps and lures. Begin monitoring in early spring and continue throughout the season to assess treatment effectiveness. Depending on temperature, CIDETRAK <sup>®</sup> CMDA 75/45 dispensers will release pheromone for 120-150 days. In areas with a long field season (i.e. more than 120 days), a second application may be necessary prior to subsequent CM flights. Note - CIDETRAK <sup>®</sup> CMDA 75/45 <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. Treat with pheromone only when all host crops within or near treated blocks have been treated with CIDETRAK <sup>®</sup> CMDA 75/45.	
Treatment Tips	<ul> <li>CIDETRAK® CMDA 75/45 suppresses mating of Codling Moth. 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® CMDA 75/45, use insecticides to control high populations. Monitor all pest populations to determine timely use of insecticides. To manage immigration and high population pressures, consider: <ol> <li>Treatment of external sources of infestation with CIDETRAK® CMDA 75/45</li> <li>Treatment of external sources of infestation with an insecticide</li> <li>Treatment of pheromone treated orchard with insecticide</li> </ol> </li> </ul>	

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## STORAGE AND DISPOSAL

**Do not contaminate food or feed by storage or disposal of unused or used dispensers. PESTICIDE STORAGE:** Store unopened original package in a dry location at temperature below 40° C. To avoid contamination of food or feed items, only unopened product packages may be stored in cold storage facilities that are used for food storage.

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

**CONTAINER HANDLING:** Offer for recycling, if available. Dispose of empty dispensers and foil envelopes in the trash.

#### WARRANTY AND LIMITATION OF DAMAGES

All statements concerning the use of this product apply only when used as directed as stated on this product label. To the extent consistent with applicable law, 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. To the extent consistent with applicable law, 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 impracticable, a purchase price refund.

## TRÉCÉ INCORPORATED

Mailing Address: P.O. Box 129 · Adair, Oklahoma 74330 Shipping Address: 7569 Hwy 28 W · Adair, Oklahoma 74330 Phone: (918) 785-3061 · Fax: (918) 785-3063 PHEROCON<sup>®</sup> and CIDETRAK<sup>®</sup> are registered Trademarks of TRECE Incorporated, Adair, OK USA ©2011 TRECE, Adair, OK USA

Lot Number/Batch Code: \_\_\_\_ Net Contents:

#### CIDETRAK® CMDA 75/45 MESO FOR WALNUTS:

Dispensers per package :	9
One dispenser contains :	1,360 mg 8,10-Dodecadien-1-ol, (8E,10E)
	800 mg 2,4-decadienoic acid, ethyl ester, (E,Z)
CIDETRAK® CMDA 75/4	5 MESO FOR APPLES, PEARS, QUINCE & OTHER POME FRUITS
Dispensers per package :	40 dispensers
One dispenser contains :	850 mg 8,10-Dodecadien-1-ol, (8E,10E)
	500 mg 2,4-decadienoic acid, ethyl ester, (E,Z)
CIDETRAK®® CMDA 75/	45 PUZZLE PIECE FOR APPLES, PEARS, QUINCE & OTHER POME FRUITS
Dispensers per package :	400 dispensers
One dispenser contains :	85 mg 8,10-Dodecadien-1-ol, (8E,10E)
50 mg 2,4-decadienoic ad	cid, ethyl ester, (E,Z)