

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

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

January 7, 2016

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

Subject: Non-PRIA (Pesticide Registration Improvement Act) Labeling Amendment – Updating Directions for Use Product Name: Cidetrak® CMDA 75/45 EPA Registration Number: 51934-16 Application Date: October 12, 2015 OPP Decision Number: 510142

Dear Ms. Wagner:

The amended labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable.

This approval does not affect any terms or conditions that were previously imposed on this registration. You continue to be subject to existing terms or conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one (1) copy of the final printed labeling before you release this product for shipment with the new labeling. In accordance with 40 CFR § 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR § 152.3.

Should you wish to add/retain a reference to your company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the U.S. Environmental Protection Agency (EPA). If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements the EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration

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process. Therefore, should the EPA find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA-approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

Your release for shipment of this product constitutes acceptance of these terms. If these terms are not complied with, this registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions, please contact Andrew Reighart of my team by phone at (703) 347-0469 or via email at reighart.andrew@epa.gov.

Sincerely,

andrew E. Buycelow

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

Enclosure

CIDETRAK[®] CMDA 75/45 ABNs: CIDETRAK® CMDA COMBO, CIDETRAK® CMDA COMBO MESO-A, CIDETRAK® CMDA COMBO MESO-W ACCEPTED

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

ACTIVE INGREDIENTS:

8,10-Dodecadien-1-ol, (8E, 10E)	
2,4-decadienoic acid, ethyl ester, (E, Z)	
Other ingredients:	
TOTAL:	

Percent by Wt.

1.70% 1.00% 97.30% 100.00%

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID STATEMENT		
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 INHALED:	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further 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. Call a poison control center or doctor for treatment advice. 	
IF SWALLOWED:	 Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything to an unconscious person. 	
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 1-800-858-7378 seven days a week, 6:30 a.m. to 4:30 p.m. pacific time or your poison control center at 1-800-222-1222 . For additional information, you may also contact Trece Inc. at 1-866-785-1313 .	

EPA Registration Number: 51934-16

EPA Establishment Number: 51934-OK-1

Net Contents: See last page

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

01/07/2016 Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under

EPA Reg. No. 51934-16

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 –	CIDETRAK® CMDA 75/45: Depending on the population abundance, use a
for Walnuts	minimum of 11 dispensers per acre (28 dispensers per hectare) to a maximum of 22 dispensers per acre (55 dispensers per hectare). For example, apply 20 dispensers per acre 50 dispensers per hectare) for moderate populations. Apply the maximum dispenser rate to all orchard borders including orchards that are heavily infested with CM, adjacent to an untreated orchard, or otherwise at risk. 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> Depending on the population abundance, use a minimum of 18 dispensers per acre (45 dispensers per hectare) to a maximum of 36 dispensers per acre (90 dispensers per hectare) or. For example, apply 32 dispensers per acre (80 dispensers per hectare) for moderate populations. Apply the maximum dispenser rate to all orchard borders including orchards that are heavily infested with CM adjacent to an untreated orchard or otherwise at risk. Do not exceed 150 gm combined a.i. per acre per year.
Puzzle Piece Rate – for Apples,	<u>CIDETRAK® CMDA 75/45:</u> Depending on the population abundance, use a minimum of 180 dispensers per acre (450 dispensers per hectare)to a maximum of 360 dispensers per acre (900 dispensers per hectare). For example, apply 288

dispensers per acre (720 dispensers per hectare) for moderate populations. Apply the maximum dispenser rate to all orchard borders, including orchards that are heavily infested with CM, or adjacent to an untreated orchard or otherwise at risk. Do not exceed 150 gm combined a.i. per acre per year.
Meso for walnuts: Attach dispensers securely to lateral branches at 20% of the distance between the trunk and branch terminal at ½ tree height in mature trees. Meso for apples, pears, quince, & other pome fruit: Attach dispensers securely to lateral branches at 10-20% of the distrance between the trunk and branch terminal in the upper 1/5 th of the canopy.
Puzzle piece for apples, pears, quince, & other pome fruit: Attach dispensers securely to lateral branches at 5-10% of the distance between the trunk and branch terminal in the upper 1/5 th of the canopy.
Attach the dispensers from the ground using a pole applicator, a moving trailer, a hydraulic man-lift or other safe means.
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. Depending on temperature, CIDETRAK [®] 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 [®] 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 [®] CMDA 75/45.
 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: Treatment of external sources of infestation with CIDETRAK® CMDA 75/45 Treatment of external sources of infestation with an insecticide Treatment of pheromone treated orchard with insecticide Treatment of pheromone treated orchard with insecticide

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°F. 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[®] and CIDETRAK[®] 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 75/45 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)* S00 mg *2,4-decadienoic acid, ethyl ester, (E,Z)*

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