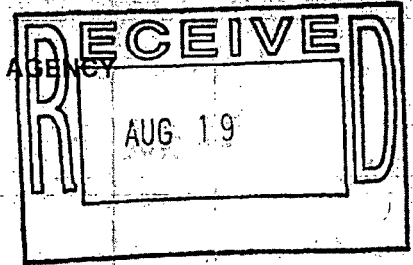




UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460



AUG 05 2014

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

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

Subject: Cidetrak CMDA 90/60
EPA Registration No. 51934-13
Label Amendment revise directions and net contents to include meso dispenser, a new commercial package size.
Decision # 487458
Application Dated: January 31, 2014

Dear Mrs. Wagner:

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/registration 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.menvon@epa.gov. A stamped copy of the label is enclosed for your records.

Sincerely,

A handwritten signature in black ink, appearing to read "Linda A. Hollis".

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

286

**CIDETRAK® CMDA 90/60
CODLING MOTH PHEROMONE
MATING DISRUPTANT**

A Mating Disruption Formulation for Codling Moth, *Cydia pomonella*, and Hickory Shuckworm (*Cydia caryana*)

CIDETRAK CMDA 90/60:

ACTIVE INGREDIENTS:

8,10-Dodecadien-1-ol, (8E, 10E) 1.80%
2,4-decadienoic acid, ethyl ester, (E, Z) 1.20%

OTHER INGREDIENTS:

TOTAL: 97.00%
100.00%

Under the Federal Insecticide, Fungicide, and Rodenticide Act, an amendment to the pesticide registration under EPA Reg. No. 51934-13

ACCEPTED
AUG 05 2014

NET CONTENTS:

CIDETRAK CMDA 90/60 MESO FOR WALNUTS:

Dispensers per package : 15 dispensers
One dispenser contains : 1440 mg *8,10-Dodecadien-1-ol, (8E, 10E)*
960 mg *2,4-decadienoic acid, ethyl ester, (E,Z)*

CIDETRAK CMDA 90/60 MESO FOR APPLES, PEARS, QUINCE & OTHER POME FRUITS

Dispensers per package : 40 dispensers
One dispenser contains : 900 mg *8,10-Dodecadien-1-ol, (8E, 10E)*
600 mg *2,4-decadienoic acid, ethyl ester, (E,Z)*

CIDETRAK CMDA 90/60 PUZZLE PIECE FOR APPLES, PEARS, QUINCE & OTHER POME FRUITS

Dispensers per package : 400 dispensers
One dispenser contains : 90 mg *8,10-Dodecadien-1-ol, (8E, 10E)*
60 mg *2,4-decadienoic acid, ethyl ester, (E,Z)*

EPA Registration No. 51934-13
EPA Establishment No. 51934-OK-1

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

FIRST AID STATEMENT	
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> 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:	<ul style="list-style-type: none"> 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:	<ul style="list-style-type: none"> • 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:	<ul style="list-style-type: none"> • 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:	<p>Have the product container or label with you when calling a poison control center or doctor or going for treatment.</p> <p>– For emergency information on (product, use, etc.), call the National Pesticides Information Center at 1-800-858-7378, 6:30 AM to 4:30 PM Pacific time (PT), seven days a week. During other times, call the poison control center 1-800-222-1222. For additional information, you may also contact Trece Inc. at 1-866-785-1313.</p>

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 washwater 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 90/60 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® CMDA 90/60 program for your orchard.

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 – MESO for Walnuts	CIDETRAK CMDA 90/60: Minimum of 15 dispensers per acre (38 dispensers per hectare) or 13.5 gm CM a.i. and 9 gm DA a.i. per acre per application. Maximum of 32 dispensers per acre (80 dispensers per hectare) or 28.8 gm a.i. and 19.2 gm DA a.i. per acre per application. Apply 20 dispensers per acre (50 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.
Rate – MESO for Apples, Pears, Quince & Other Pome Fruit	CIDETRAK CMDA 90/60: Minimum of 20 dispensers per acre (50 dispensers per hectare) or 18 gm CM a.i. and 12 gm DA a.i. per acre per application. Maximum of 40 dispensers per acre (100 dispensers per hectare) or 36 gm a.i. and 24 gm DA a.i. per acre per application. Apply 32 dispensers per acre (80 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.
Rate – Puzzle Piece for Apples, Pears, Quince & Other Pome Fruit	CIDETRAK CMDA 90/60: Minimum of 200 dispensers per acre (500 dispensers per hectare) or 18 gm CM a.i. and 12 gm DA a.i. per acre per application. Maximum of 400 dispensers per acre (1,000 dispensers per hectare) or 36 gm a.i. and 24 gm DA a.i. per acre per application. Apply 320 dispensers per acre (800 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 Application	Walnuts - Attach dispensers securely to lateral branches at 20% of the distance between the trunk and branch terminal at 1/2 the tree height in mature trees. Pome Fruit – Attach dispensers securely to lateral branches at 10-20% 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 or from a hydraulic man-lift.
Puzzle Piece Application	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 or from a moving trailer.
Timing	Apply prior to moth emergence in early spring. Monitor moth activity using PHEROCON [®] IIB or PHEROCON VI traps and PHEROCON CMDA COMBO + AA lures. Begin monitoring in early spring and continue throughout the season to assess treatment effectiveness. Note - CIDETRAK [®] CMDA 90/60 will not prevent crop damage 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® CMDA 90/60.
Treatment Tips	<p>CIDETRAK® CMDA 90/60 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 90/60, 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"> 1. Treatment of external sources of infestation with CIDETRAK® CMDA 90/60 2. Treatment of external sources of infestation with an insecticide 3. Treatment of pheromone treated orchard with insecticide <p>Consult your local extension specialist, certified crop advisor, or Trece representative for local field condition management strategies.</p> <p>Monitoring Tip – PHEROCON CMDA COMBO + AA lures capture significantly more adults than PHEROCON CMDA COMBO lures in DA treated orchards.</p>

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 DISPOSAL: 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

676

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