

CIDETRAK[®] CMDA + NOW MESO[™]

CODLING MOTH & NAVEL ORANGEWORM PHEROMONE MATING DISRUPTANT

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

Dispenser A

ACTIVE INGREDIENTS:	Percent by Wt.
(8E,10E)-8,10-Dodecadien-1-ol	1.70%
Ethyl (2E,4Z)-2,4-Decadienoate	1.00%
OTHER INGREDIENTS:	97.30 %
TOTAL:	100.00%

Dispenser B

ACTIVE INGREDIENT:	Percent by Wt.
(11Z,13Z)-11,13-Hexadecadien-1-ol	3.50%
OTHER INGREDIENTS:	96.50 %
TOTAL:	100.00%

NET CONTENTS: CIDETRAK[®] CMDA+NOW MESO

Dispensers per package: 40 dual dispenser systems

One dispenser "A" contains: 1360 mg (8E,10E)-8,10-Dodecadien-1-ol
800 mg Ethyl (2E,4Z)-2,4-Decadienoate

One dispenser "B" contains: 600 mg (11Z,13Z)-11,13-Hexadecadien-1-ol

KEEP OUT OF THE REACH OF CHILDREN

CAUTION

EPA Registration No. 51934-17

EPA Establishment No. 51934-OK-002

MANUFACTURED BY: TRÉCÉ INCORPORATED, 7569 Hwy 28 W · Adair, Oklahoma 74330

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 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:

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** Monday-Friday, 8:00 a.m. to 12:00 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**.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Caution. Harmful if swallowed, inhaled or absorbed through the skin. Causes moderate eye and skin irritation. Avoid breathing vapor. Avoid contact with eyes, 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+NOW MESO is a dual dispenser system using dispensers A and B which contain a behavior modifying pheromone in polymeric matrixes. It disrupts the mating communication between adult male and female codling moths and navel orangeworms, reduces fertile egg laying, suppresses subsequent larval infestation, and reduces the need for applying insecticides.

For maximum effectiveness, remove and destroy infested nuts from trees and the ground. Maintain accurate records of CM and NOW adult population monitoring and larval damage within treated orchards. Consult your local extension specialist, certified crop advisor, or Trece representative for assistance in designing the best CIDETRAK[®] CMDA+NOW MESO program for your orchard.

Crop	Almond, Fig, Pistachio, Walnut
Targeted Pest	Codling Moth (<i>Cydia pomonella</i>), Hickory Shuckworm (<i>Cydia caryana</i>), Navel Orangeworm (<i>Amyelois transitella</i>)
Use Rate	CIDETRAK[®] CMDA+NOW MESO: To be effective, attach both dispenser A and dispenser B to a special rotating hook then attach to trees. Depending on the population abundance, use a minimum of 11 A and B dispensers per acre (28 A and B dispensers per hectare) to a maximum of 22 A and B dispensers per acre (55 A and B dispensers per hectare). For example, apply 20 A and B dispensers per acre (45 A and B dispensers per hectare) for moderate populations. Apply the maximum dispenser rate to all orchard borders including orchards that are heavily infested with CM and/or NOW adjacent to an untreated or otherwise at risk orchard. Do not exceed 150 gm combined a.i. per acre per year.
Application	Place both dispensers on the rotating hook, place the hook into the applicator tip, and hook both dispensers on the tree from the ground using a pole applicator, a moving trailer, a hydraulic man-lift or other safe means. Distribute dispensers in a grid pattern within the orchard except on borders. Attach both dispensers securely to lateral branches at 20% of the distance between the trunk and branch terminal at 1/2 tree height in mature trees.
Timing	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+NOW MESO dispensers will release pheromone for 150-180 days. Note - CIDETRAK [®] CMDA+NOW MESO will not prevent crop damage from immigration of mated female moths and navel orangeworms into treated orchards. Nearby (up to 500 yards or greater) untreated codling moth and navel orangeworm hosts, such as almonds, apple, pear, quince, and walnuts 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 adequately treated for these pests.
Treatment Tips	CIDETRAK [®] CMDA+NOW MESO suppresses mating of codling moth, hickory shuckworm, and navel orangeworm in targeted orchards. 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. Use insecticides to supplement CIDETRAK [®] CMDA+NOW MESO to control high populations. Monitor all pest populations to determine timely use of insecticides. Consider the following to manage immigration and high population pressures: <ol style="list-style-type: none"> 1. Treatment of external sources of infestation with CIDETRAK[®] CMDA+NOW MESO 2. Treatment of external sources of infestation with an insecticide 3. Treatment of pheromone treated external orchards with an insecticide Consult your local extension specialist, certified crop advisor, or Trece representative for local field condition management strategies.

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.



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