



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Biopesticides and Pollution Prevention Division (7511P)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

EPA Reg. Number:

51934-23

Date of Issuance:

5/26/2020

NOTICE OF PESTICIDE:

☒ Registration
☐ Reregistration
(under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

CIDETRAK® CM MEC

Name and Address of Registrant (include ZIP Code):

Trece, Inc.
7569 HWY 28 WEST, PO Box 129
ADAIR, OK 74330

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Biopesticides and Pollution Prevention Division prior to use of the label in commerce. In any correspondence on this product, always refer to the above EPA Registration Number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA or the Act).

Registration is in no way to be construed as an endorsement or recommendation of this product by the U.S. Environmental Protection Agency (EPA). In order to protect health and the environment, the Administrator, on his or her motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under the Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration or registration review of your product when the EPA requires all registrants of similar products to submit such data.
2. Submit Storage Stability and Corrosion Characteristics (Guidelines 830.6317 and 830.6320) data as these data requirements are not satisfied. A one-year study is required to satisfy these data requirements. You have 18 months from the date of this registration to provide these data to the EPA.
3. Make the following labeling change before you release this product for shipment:
Revise the EPA Registration Number to read, "EPA Reg. No. 51934-23".
4. Submit one (1) copy of the final printed labeling for the record before you release this product for shipment.

Signature of Approving Official:

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

Date:

5/26/2020

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 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 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. A stamped copy of the labeling is enclosed for your records. Please also note that the record for this product currently contains the following acceptable Confidential Statements of Formula (CSF):

- Basic CSF dated 11/18/19.

If you have any questions, please contact Chris Pfeifer of my team by phone at 703-308-0031 or via email at pfeifer.chris@epa.gov.

Sincerely,

A handwritten signature in blue ink, reading "Andrew C. Bryceland".

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

Enclosure

[Master Label: Commercial Use]

CIDETRAK® CM MEC™

A Mating Disruption Formulation for codling moth, *Cydia pomonella*, and hickory shuckworm, *Cydia caryana*

ACTIVE INGREDIENT:	WT. BY %
(8E,10E)-8,10-Dodecadien-1-ol	7.0%
OTHER INGREDIENTS:	93.0%
TOTAL:	100.0%

ACCEPTED

05/26/2020

Under the Federal Insecticide, Fungicide
and Rodenticide Act as amended, for the
pesticide registered under
EPA Reg. No. 51934-23

KEEP OUT OF REACH OF CHILDREN CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.
(If you do not understand this label, find someone to explain it to you in detail.)

FIRST AID	
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 by mouth to mouth if possible. • Call a poison control center or doctor for treatment advice.
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 poison control center or doctor for 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 eye. • 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.
HOTLINE NUMBERS	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact Trécé, Inc. at 1-866-785-1313 between 8 a.m. and 5:30 p.m. CST or contact Black Flag at 1-866-767-5047 for emergency medical treatment information.	

EPA Reg. No.: 51934-XX

EPA Est. No.: _____

Manufactured By:

TRÉCÉ® INCORPORATED

7569 Hwy 28 W

Adair, Oklahoma 74330

Net Contents: _____ [Fl. Oz./mL/Gals.]

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. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove contaminated clothing and wash before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Waterproof gloves
- Shoes plus socks

Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:

- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS

To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area.

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

SHAKE WELL BEFORE USING

DO NOT FREEZE

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For requirements specific to your state or Tribe, consult the State or Tribal agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 0 hours.

CIDETRAK® CM MEC™ is a suspension concentrate that 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.

Per 40 CFR 180.1153 DO NOT EXCEED the rate of 150 g A.I. per acre per year.

When using CIDETRAK CM MEC in combination with other products, use CIDETRAK CM MEC at the rate specified in CIDETRAK CM MEC Rate Directions below. Follow the directions for use, precautions and limitations for use on all of the product labels used in the combination.

Crop	Apples, pears, quinces, and other pome fruits; peaches, nectarines, plums, prunes and other stone fruits; walnuts, pecans, and other tree nuts; pomegranates and other crops where codling moth is a pest.
Targeted Pests	Codling Moth (<i>Cydia pomonella</i>) and Hickory Shuckworm (<i>Cydia caryana</i>)
Rate	Mix CIDETRAK® CM MEC™ with prescribed and/or lower label rates of a suitable insecticide, fungicide, kairomone, oil and/or adjuvant. Also, may be applied to an orchard under current CM pheromone based mating disruption products. A spreader sticker may be used for enhanced adhesion. Use CIDETRAK® CM MEC™ at a rate 3.38-9.64 fl. oz/acre (100 to 285 mL/acre (7.0-20.0 g A.I./acre) or 8.45-24.1 fl. oz/ha (250-713 mL/ha (17.5-50.0 g A.I./ha)). Apply CIDETRAK® CM MEC™ usually at a rate of 3.38 fl. oz (100 mL (7.0 g A.I.)) per acre or 8.45 fl. oz (250 mL (17.5 g A.I.)) per ha in a mixture only with a suitable registered insecticide, fungicide, oil, and/or adjuvants

Ground/Aerial Application	Apply foregoing mixtures in a full coverage spray, according to directions for use of the insecticide, fungicide, kairomone, oil, and/or adjuvant. Coverage should be complete but do not allow "run-off."
Spray/Sprayer Preparation	Shake CIDETRAK® CM MEC™ vigorously before measuring for spray solution. Fill sprayer half full of water. Start physical or by-pass agitation on spray application equipment. Carefully measure and pour or place insecticide, fungicide, kairomone, oil, and/or adjuvant into the spray tank. Carefully measure and pour the required amount of CIDETRAK® CM MEC™ into the spray tank. Fill spray tank to the required level and initiate application.
Chemical Compatibility	Check physical compatibility of CIDETRAK® CM MEC™ + insecticide, fungicide, kairomone, oil, and/or adjuvant before mixing in spray tanks. No plant phytotoxicity has been observed with mixtures of CIDETRAK® CM MEC™ . But if in doubt, one may check plant phytotoxic response to mixtures of CIDETRAK® CM MEC™ + insecticide, fungicide, kairomone, oil, and/or adjuvant by treating 4-5 plants or small area of foliar surface of plantings with chosen mixtures. Observe the effect over 2 days.
Monitoring/Timing	Apply CIDETRAK® CM MEC™ prior to moth emergence or in between any generation. Retreatment may be necessary if there is an excessive amount of rain. Monitor moth activity by using PHEROCON® CM-DA COMBO™ + AA monitoring systems and lures. Begin monitoring before first emergence or when possible and continue throughout the season to assess population, phenology and abundance. Apply CIDETRAK® CM MEC™ in mixtures according to the directions for timing of the manufacturer of the insecticide. Repeat applications of CIDETRAK® CM MEC™ in mixtures according to directions for the insecticide.
Treatment Tips	Supplement CIDETRAK® CM MEC™ using timely applications of insecticides to control high populations. Monitor all insect populations to determine timely use of insecticides. To manage immigration and high population pressures, consider: 1. Treatment of external sources of infestation with CIDETRAK® CM MEC™ 2. Treatment of external sources of infestation with an insecticide. 3. Treatment of pheromone treated orchard with insecticide. Consult your local extension specialist, certified crop consultant, or Trécé® representative for local field condition management strategies.

STORAGE AND DISPOSAL

Nonrefillable container. Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Store unopened original package in a dry location at a temperature below 40° F. Store in a cool, dry place, out of direct sunlight, and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in the original container and out of the reach of children, preferably in a locked storage area.

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

Nonrefillable container (equal to or less than 5 gallons): Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling, if available or reconditioning, or puncture and dispose of in a sanitary landfill or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Nonrefillable container [Greater Than 5 Gallons]: Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling, if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill or by incineration.

CONTAINER IS NOT SAFE FOR FOOD, FEED, OR DRINKING WATER!

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. Trécé®, 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 Trécé®, 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

Mailing Address: P.O. Box 129 · Adair, Oklahoma 74330
Shipping Address: 7569 Hwy 28 W · Adair, Oklahoma 74330

TRÉCÉ®, STORGARD®, PHEROCON® and CIDETRAK® are registered Trademarks and MEC™ is a Trademark of TRÉCÉ® Incorporated, Adair, OK
USA ©2005 TRÉCÉ®, Adair, OK USA

[Optional Marketing Claims

Disrupts infestations of Codling Moth and Hickory Shuckworm

Starts working immediately

Fast acting formula starts working immediately

Stops moths

Prevents moths from breeding [reproducing]

The proven way to protect your crop from pests

Fast acting pheromone technology

Lasts season long

Works all season long

Lasts all season

Disrupts mating of listed insects [stored products pests]

Makes control of [listed pest] easy and simple to do

Reduces the need for [to use] insecticides

Eliminates need for [insecticide] sprays

Listed pests disappear

Stops pests' life cycle

Guaranteed to Work [or Your Money Back]

America's 1st Name in Pest Control [Since 1833]