



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

EPA Reg. Number:

51934-30

Date of Issuance:

4/25/2025

NOTICE OF PESTICIDE:

☒ Registration

☐ Reregistration

(under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

Cidetrak® BHFw MEC

Name and Address of Registrant (include ZIP Code):

Trece, Inc.  
P.O. 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.

Registration is in no way to be construed as an endorsement or recommendation of this product by the U.S. Environmental Protection Agency. 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 EPA requires all registrants of similar products to submit such data.

Signature of Approving Official:

Gina Burnett, Senior Regulatory Advisor  
Biochemical Pesticides Branch  
Biopesticides and Pollution Prevention Division (7511M)  
Office of Pesticide Programs

Date:

4/25/2025

2. Make the following labeling change before you release this product for shipment:
  - Revise EPA Registration Number to read, "EPA Reg. No. 51934-30."
3. Submit one (1) copy of the final printed labeling for the record before you release this product for shipment.

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 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 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 EPA find or if it is brought to our attention that a website contains statements or claims substantially differing from statements or claims made in connection with obtaining a FIFRA section 3 registration, the website will be referred to 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 Statement of Formula (CSF):

- Basic CSF dated 04/22/2025

If you have any questions, please contact Menyon Adams by phone at (202) 566-1604 or via email at [adams.menyon@epa.gov](mailto:adams.menyon@epa.gov).

Sincerely,



Gina Burnett, Senior Regulatory Advisor  
Biochemical Pesticides Branch  
Biopesticides and Pollution  
Prevention Division (7511M)  
Office of Pesticide Programs

[Master Label: Commercial Use]

# CIDETRAK® BHFWM EC™

A Mating Disruption Formulation for Blackheaded Fireworm, *Rhopobota naevana*

<b>ACTIVE INGREDIENT:</b>	<b>WT. BY %</b>
(E)-11-Tetradecen-ol Acetate.....	10.0%
<b>OTHER INGREDIENTS:</b> .....	90.0%
<b>TOTAL:</b> .....	100.0%

## KEEP OUT OF REACH OF CHILDREN CAUTION

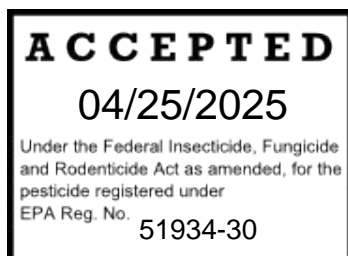
Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.  
(If you **DO NOT** understand this label, find someone to explain it to you in detail.)

FIRST AID	
<b>IF INHALED:</b>	<ul style="list-style-type: none"><li>• Move person to fresh air.</li><li>• If person is not breathing call 911 or an ambulance, then give artificial respiration, preferably by mouth to mouth if possible.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>IF ON SKIN OR CLOTHING:</b>	<ul style="list-style-type: none"><li>• Take off contaminated clothing.</li><li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li><li>• Call poison control center or doctor for treatment advice.</li></ul>
<b>IF IN EYES:</b>	<ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li><li>• Call poison control center or doctor for treatment advice.</li></ul>
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 <b>1-866-785-1313</b> between 8 a.m. and 5:30 p.m. CST or contact Black Flag at <b>1-866-767-5047</b> 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.]  
Batch Code: \_\_\_\_\_

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### CAUTION

Harmful if inhaled. Avoid breathing (dust, vapor, or spray mist). Remove and wash contaminated clothing before reuse. 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.

#### 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.

For terrestrial uses: **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. SHAKE WELL BEFORE USING. **DO NOT** FREEZE.

**CIDETRAK® BFW MEC™** is a suspension concentrate that disrupts the mating communication between adult moths and reduces the need for applying insecticides.

<b>Crop</b>	Cranberries and other crops where the blackheaded fireworm is a pest.
<b>Targeted Pests</b>	Blackheaded fireworm ( <i>Rhopobota naevana</i> )
<b>Rate</b>	<p>Mix <b>CIDETRAK® BFW MEC™</b> with prescribed label rates of a suitable insecticide, fungicide, kairomone, oil and/or adjuvant, if appropriate. This product also may be applied to a bog under current BFW pheromone based mating disruption products. A spreader sticker may be used for enhanced adhesion.</p> <ul style="list-style-type: none"> <li>Use <b>CIDETRAK® BFW MEC™</b> at a rate 2.36-6.76 fl. oz./acre (70 to 200 mL/acre (7.0-20.0 gals. a.i./acre) or 5.91-16.9 fl. oz./hectare (175-500 mL/hectare (17.5-50.0 gals. a.i./hectare)).</li> <li>Apply <b>CIDETRAK® BFW MEC™</b> at a rate of 2.36 fl. oz. (70 mL (7.0 gals. a.i.)) per acre or 5.91 fl. oz. (175 mL (17.5 gals a.i.) per hectare in a mixture only with a suitable registered insecticide, fungicide, oil, and/or adjuvants, if appropriate.</li> <li>Depending on BFW abundance the higher rate may be required if abundance increased.</li> </ul>
<b>Ground/Aerial Application</b>	Apply foregoing mixtures in a full coverage spray, according to directions for use of the insecticide, fungicide, kairomone, oil, and/or adjuvant, if appropriate. Coverage should be complete but <b>DO NOT</b> allow "run-off."
<b>Spray/Sprayer Preparation</b>	<ul style="list-style-type: none"> <li>Shake <b>CIDETRAK® BFW MEC™</b> vigorously before measuring for spray solution.</li> <li>Fill sprayer half full of water.</li> <li>Start physical or by-pass agitation on spray application equipment.</li> <li>Carefully measure and pour or place insecticide, fungicide, kairomone, oil, and/or adjuvant into the spray tank at prescribed label rates</li> <li>Carefully measure and pour the required amount of <b>CIDETRAK® BFW MEC™</b> into the spray tank.</li> <li>Fill spray tank to the required level and initiate application.</li> </ul>
<b>Chemical Compatibility</b>	<p>Check physical compatibility of <b>CIDETRAK® BFW MEC™</b> + insecticide, fungicide, kairomone, oil, and/or adjuvant before mixing in spray tanks.</p> <p>No plant phytotoxicity has been observed with mixtures of <b>CIDETRAK® BFW MEC™</b>, But if in doubt, one may check plant phytotoxic response to mixtures of <b>CIDETRAK® BFW MEC™</b> + 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.</p>
<b>Monitoring/Timing</b>	<p>Apply <b>CIDETRAK® BFW MEC™</b> 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® BFM monitoring systems. Begin monitoring before first emergence or when possible and continue throughout the season to assess population, phenology and abundance.</p> <p>Apply <b>CIDETRAK® BFW MEC™</b> when mixed according to the directions for timing of the manufacturer of the insecticide. Repeat applications of <b>CIDETRAK® BFW MEC™</b> when mixed according to directions for the insecticide.</p>
<b>Treatment Tips</b>	Supplement <b>CIDETRAK® BFW MEC™</b> using timely applications of insecticides to control high populations. Monitor all insect populations to determine timely use of insecticides.

	<p>To manage immigration and high population pressures, consider:</p> <ol style="list-style-type: none"> <li>1. Treatment of external sources of infestation with <b>CIDETRAK® BHFWM MEC™</b>.</li> <li>2. Treatment of external sources of infestation with an insecticide.</li> <li>3. Treatment of pheromone treated bog with insecticide.</li> </ol> <p>Consult your local extension specialist, certified crop consultant, or Trécé® representative for local field condition management strategies.</p>
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## STORAGE AND DISPOSAL

**DO NOT** contaminate water, food, or feed by storage, disposal, or cleaning of equipment.

**PESTICIDE STORAGE:** Store unopened original package in a dry location at a temperature of 40° F. **DO NOT** freeze. 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.

### CONTAINER HANDLING:

**[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 blackheaded fireworm

Starts working immediately

Stops moths

Prevents moths from breeding [reproducing]

The proven way to protect your crop from blackheaded fireworm

Lasts season long

Works all season long

Lasts all season

Disrupts mating of blackheaded fireworm

Makes control of blackheaded fireworm easy and simple to do

Reduces the need for [to use] insecticides

Eliminates need for [insecticide] sprays

Blackheaded fireworm disappear

Stops blackheaded fireworms life cycle

Guaranteed to Work [or Your Money Back]

America's 1st Name in Semiochemical Pest Control [Since 1984]