# CIDETRAK (IMMMEC)

## A Mating Disruption Formulation For:

Indian meal moth, *Plodia interpunctella*, Tobacco moth, *Ephestia elutella*, Raisin moth, *Cadra figulilella*, Almond moth, *Cadra cautella*, and Mediterranean flour moth, *Ephestia kuehniella* 

ACTIVE INGREDIENT:		WT. BY %
(9Z,12E)-9,12-tetradecadien-1-yl ac OTHER INGREDIENTS:	etate	10.0% 90.0%
TOTAL:		100.00%
EPA Registration No. 51934–22	EPA Establishment No. 51934–OK–	-001

### **NET CONTENTS:**

Net Contents: \_\_\_\_\_[Fl. Oz./mL/Gals.]

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

## **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

The full	
IF INHALED:	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF ON SKIN OR CLOTHING	<ul> <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>
IF IN EYES	<ul> <li>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.</li> <li>Call poison control center or doctor for treatment advice.</li> </ul>
HOT LINE NUMBERS:	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 through 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 Trécé Inc. at 1-866-785-1313.

#### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if absorbed through skin or if inhaled. Causes moderate eye irritation. Avoid contact with skin, eyes, and clothing. Avoid breathing spray mist or vapor. 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.

## **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

CIDETRAK® IMM 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 3.5 g pheromone per 1,000 ft<sup>2</sup> per year.



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

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Facilities and commodities	Apply <b>CIDETRAK® IMM MEC</b> in and around storage, warehouse and manufacturing facilities containing raw grains and bean seeds and products including but not limited to wheat, barley, rye, oats, corn, popcorn, rice, all edible bean varieties, soybeans, cocco beans; tobacco; birdseed; all spices; nuts including but not limited to peanuts, walnuts, almonds, pecans, hazelnuts, Brazil nuts and pistachios; dried commodities including but not limited to all fruits, vegetables, spices, nuts, and herbs, all animal and/or pet food, such as dog and cat food, cattle, hog, sheep and other animals in and around storage, warehouse and manufacturing facilities including but not limited to raw, intermediate/in-process goods and finished goods facilities; mills, bakeries, drying areas, retail establishments, pet stores, supermarkets and restaurants. Indian meal moth ( <i>Plodia interpunctella</i> ), Mediterranean flour moth ( <i>Ephestia kuehniella</i> ), tobacco
Pests	moth (Ephestia elutella), raisin moth (Cadra figulilella), and almond moth (Cadra cautella).
General Surface Rate	Use 1 ounce of CIDETRAK <sup>®</sup> IMM MEC to one gallon of water. Partially fill the mixing container with water, add the CIDETRAK <sup>®</sup> IMM MEC, shake or stir, and fill to final volume. Use diluted solution within 12 hours of mixing. Shake or stir before each use. Apply the CIDETRAK <sup>®</sup> IMM MEC dilution at a rate of one gallon up to 3,500 ft <sup>2</sup> of surface area.
Fogging Rate	Apply <b>CIDETRAK® IMM MEC</b> as a fog or an ultra-low volume (ULV) mist with equipment such as ULV, mechanical misting sprayers, aerosol generators, or thermal foggers to achieve uniform coverage. Follow manufacturer's solution preparation instructions. Apply at a rate of one ounce of <b>CIDETRAK® IMM MEC</b> up to 49,000 ft <sup>3</sup> . Fogging applications are recommended for larger facilities. Close area and shut off all ventilation systems. Apply the product in the air and direct mist toward all areas that may harbor target pests. After treatment, leave the room closed for 30 minutes or longer as recommended by the equipment manufacturer or the labels of other products applied in tank mixing. Do not remain in treated area; ventilate before reentry.
Application Method	CIDETRAK® IMM MEC may be applied as a general surface spray, fogging, spot spray, or crack and crevice treatment where targeted insects are found. Use spray/application equipment capable of delivering a variable spray or coating to uniformly apply the solution such as handheld sprayers, electric sprayers or fogging equipment. Do not apply directly to food or foodstuffs. Prior to fogging application, remove or cover all food items. Any food or foodstuffs accidently
Tank Mixing	contaminated during treatment should be discarded. The user, at his/her discretion, can tank mix CIDETRAK® IMM MEC with an adulticide or insect growth regulator currently registered for use, unless the product label prohibits such use. The resulting tank mixture must be used in accordance with the more restrictive label limitations and precautions.
Timing	Apply prior to moth emergence or in between any generation. Monitor moth activity using STORGARD® monitoring systems and lures. Begin monitoring when possible and continue throughout the treatment to assess population. General Surface Treatment and Fogging Treatment: Reapply <b>CIDETRAK® IMM MEC</b> on a 90 day schedule with 30-90 day retreatment intervals depending upon monitoring results and infestation levels. Note – <b>CIDETRAK® IMM MEC</b> will not prevent stored commodity damage from immigration of
	nated female moths into treated buildings. Nearby (500 yards) untreated buildings can be a source of these mated females. Treatment with pheromone is recommended only when all buildings within or near treated buildings have been treated with <b>CIDETRAK® IMM MEC</b> .
Treatment Tips	CIDETRAK® IMM MEC suppresses mating of target insects. Immigration of mated female moths from adjacent, infested buildings can reduce the level of control. Areawide treatment of entire sets of related buildings is the most effective strategy. To supplement CIDETRAK® IMM MEC, use insecticides to control high populations. Monitor all pest populations to determine timely use of insecticides. To manage immigration and high population pressures, consider:
	1. Treatment of external sources of infestation with CIDETRAK® IMM MEC
	<ol> <li>Treatment of external sources of infestation with an insecticide.</li> <li>Treatment of pheromone treated buildings with insecticide. Consult your local extension specialist, certified consultant, or Trécé representative for local management strategies.</li> </ol>

## 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. PESTICIDE DISPOSAL: Waster resulting from the use of this product may be disposed of an eith or at an

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 rins

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 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. Fill the container ¼ full with water 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 <sup>1</sup>/<sub>4</sub> 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.

Refillable container [For Bulk and Mini-Bulk Containers, Greater than 5 Gallons]: Refill this container with pesticide only. Do not use this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the person refilling. To clean container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10% full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling, if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by State and local authorities.

## 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. 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. 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.