

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

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

July 28, 2017

Ruth Trager Suterra LLC 20950 NE Talus Place Bend, OR 97701

Subject: Non-PRIA (Pesticide Registration Improvement Act) Labeling Amendment – 1) Add

Front Panel Referral Statement and 2) Delete Irrelevant Rinsate Language

Product Name: CheckMate SF Dispenser EPA Registration Number: 56336-27 Application Date: 07/05/2017

OPP Decision Number: 531223

Dear Ms. Trager:

The amended labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable.

This approval does not affect any terms or conditions that were previously imposed on this registration. You continue to be subject to existing terms or conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one (1) copy of the final printed labeling before you release this product for shipment with the new labeling. In accordance with 40 CFR § 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR § 152.3.

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 U.S. Environmental Protection Agency (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

Page 2 of 2 EPA Reg. No. 56336-27 OPP Decision No. 531223

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.

If you have any questions, please contact Cody Kendrick by phone at (703) 347-0468 or via email at kendrick.cody@epa.gov.

Sincerely,

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

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Enclosure

#### WARRANTY AND LIMITATION OF DAMAGES

To the extent consistent with applicable law, Suterra® LLC warrants that this material conforms to the to the extent consistent will applicable leaving the BCLD wantains that this final factor and the chemical description on the label and is reasonably fit for the purposes stated in the Directions for the Countries of the extent consistent with applicable law, Suterra LLC neither makes nor authorizes any agent or representative to make any other warranty of fitness or of merchantability, guarantee or representation, express or implied, concerning this material. To the extent consistent with applicable law, Suterra LLC's maximum liability for breach of this warranty shall not exceed the purchase price of this product.

To the extent consistent with applicable law, the buyer and user acknowledge and assume all risks and liabilities resulting from the handling, storage and use of this material contrary to label instructions.

#### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if absorbed through the skin or inhaled. Causes moderate eye and skin irritation. Avoid contact with skin, eyes and clothing. Avoid breathing 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.

#### FIRST AID

IF INHALED: Move person to fresh air. If 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 treatment

IF ON SKIN OR CLOTHING: 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 IN EYES: 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 a Poison Control Center or doctor for treatment advice.

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 on product, uses, and treatment, etc., call the National Pesticides Information Center at 1-800-858-7378, 6:30 am – 4:30 pm Pacific Time (PT), 7 days a week. Otherwise, call the Poison Control Center at 1-800-222-1222.

ENVIRONMENTAL HAZARDS
FOR TERRESTERIAL USES: Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the high water mark.

> **NET CONTENTS:** 800 DISPENSERS



Under the Federal Insecticide, Fungicid and Rodenticide Act as amended, for th pesticide registered under EPA Reg. No.

56336-27

# **CheckMate**®

SF Dispenser A BIOCHEMICAL PESTICIDE FOR MATING DISRUPTION OF ORIENTAL FRUIT MOTH (Grapholita molesta) and PEACH TWIG BORER (Anarsia lineatella)

#### **DUAL DISPENSER SYSTEM**

#### ACTIVE INGREDIENTS (OFM Dispenser):

(Z)-8-Dodecen-1-yl acetate	
(E)-8-Dodecen-1-yl acetate	
(Z)-8-Dodecen-1-ol	0.09%
Other Ingredients:	<u>91.33%</u>
Total:	100.00%
NET WEIGHT: Active ingredient total of	180 mg pheromone blend per dispenser.

#### ACTIVE INGREDIENTS (PTB Dispenser):

(E)-5-Decen-1-yl acetate 8.34%
(E)-5-Decen-1-ol
Other Ingredients:
Total:
NET WEIGHT: Active ingredient total of 200 mg pheromone blend per dispenser.

### KEEP OUT OF REACH OF CHILDREN CAUTION

See side panel for Precautionary Statements and First Aid.



#### MANUFACTURED BY:

Suterra LLC 20950 NE Talus Place Bend, Oregon, USA 97701 1-866-326-6737 FAX (541) 388-3705

EPA Registration No. 56336-27

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DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

CheckMate® SF Dispenser is a behavior modifying biochemical product (pheromone) which functions by mating disruption. It is to be used in pest management programs for control of oriental fruit moth (*Grapholitan so y insim* and peach will botter (*Anarsia lineatella*). The OFM and PTB pheromones are each contained in, and released from, separate solid matrix hand applied dispensers, included on the same attachment device, for each of the control of the

#### METHOD OF APPLICATION

For use on peaches, nectarines, apricots, plums, prunes, cherries, almonds, and any other stone fruit and tree nut crops where these pests are a common problem. The rate of application of CheckMate SF Dispenser is 150 to 200 dispenser attachment devices (each containing two dispensers) per area. Apply the first application early in the season, after detection of the first oriental fruit moth and prior to detection of the first peach twig borer moth, using separate OFM and PTB pheromone traps such as BioLure®. This product only affects adult male moths and will have no effect on female moths, eggs or larvae. If application occurs following biofix of PTB (the first date PTB moths are found consistently in pheromone traps such as **BioLure**) or during the growing season, the orchard must be treated with insecticide treatments that will effectively control hatching larvae until egg laying by previously matted female with insected evaluations in a winderate to high insect pressure situations, supplemental insecticide applications of the season to protect developing fruit must be made based on to protect developing fruit must be made based on to applications during the season to protect developing fruit must be made based on the protect developing fruit must be made based on the protect developing fruit must be made based on the protect developing fruit must be made based on the protection of the protection of the local growing area and must be timed to continue the protection of the prot monitoring results and field scouting. Do not exceed 150 grams a.l./acre/year for either of the pheromone active ingredients (a total of 750 dispenser attachment devices/acre/year).

Apply dispensers to thumb-size limbs of crop to be protected. Place dispensers in the upper one-third of the canopy of the tree. Distribute dispensers uniformly throughout the block. If there is a persistent and prevalent wind, apply one dispenser attachment device to every tree on the upwind side of the orchard and then evenly distribute the remaining dispensers in the block.

Wash hands after application. Do not handle other types of insect lures before or after dispenser placement without thoroughly washing hands. Place monitoring traps in the orchard before handling **CheckMate SF Dispenser**. Monitor treatments carefully for secondary pests.

Do not use CheckMate SF Dispenser from damaged, punctured or unsealed containers.

#### STORAGE AND DISPOSAL

DO NOT contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Store container in cool place until used. Reseal containers immediately after use. Store unused product in a refrigerator or freezer not used for food storage

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

CONTAINER DISPOSAL: Plastic containers: Non-refillable container. Do not reuse or refill this container. Triple rinse (or equivalent). Then offer for recycling 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. Bag/Cardboard Box: Non-refillable container. Do not reuse or refill this container. Dispose of empty bag/card-board box in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned

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