

#### U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs

Biopesticides and Pollution Prevention Division (7511P) 1200 Pennsylvania Ave., N.W.

Washington, D.C. 20460

### NOTICE OF PESTICIDE:

X Registration
Reregistration
(under FIFRA, as amended)

EPA Reg. Number: Date of Issuance:

56336-71

4/22/2016

Term of Issuance:

Unconditional

Name of Pesticide Product:

CheckMate® CRS

Name and Address of Registrant (include ZIP Code):

Suterra, LLC 20950 NE Talus Place Bend, OR 97701

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. Make the following labeling change before you release this product for shipment: Revise the EPA Registration Number to read, "EPA Reg. No. 56336-71."

Signature of Approving Official:

Sincerely,

Date:

4/22/2016

Incha C. Beycela for Linda A. Hollis, Chief

**Biochemical Pesticides Branch** 

Biopesticides and Pollution

Prevention Division (7511P)

Office of Pesticide Programs

- 3. 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.
- 4. Submit within 30 days from the date of registration: any revised labeling consistent with EPA recommendations resulting from comments received during the Public Participation Process for the California Red Scale Pheromone.
- 5. 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 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 (CSFs):

• Basic CSF dated 9/18/15.

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,

Ancha C. Beycela for

Linda A. Hollis, Chief

**Biochemical Pesticides Branch** 

Biopesticides and Pollution

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Enclosure

### CheckMate® CRS

### A BIOCHEMICAL PESTICIDE FOR MATING DISRUPTION OF CALIFORNIA RED SCALE (Aonidiella aurantii)



### FOR ORGANIC PRODUCTION

Active Ingredient:	
(3S, 6R) (3S, 6S)-3-Methyl-6-isopropenyl-9-decen-1-yl acetate 5.8	6%
Other Ingredients 94.1	4%
Total 100.0	0%
Net Weight: 70 mg active ingredient per dispenser.	

### **KEEP OUT OF REACH OF CHILDREN CAUTION**

[See side/back panel for First Aid and Precautionary Statements]

Manufactured by: SUTERRA LLC 20950 NE Talus Place Bend, Oregon 97701 1/866-326-6737 FAX (541) 388-3705

# Suterra

EPA Reg. No. 56336-71 EPA Est. No. 56336-OR-1 Net Contents: (xx) dispensers

Batch #:

### ACCEPTED

04/22/2016

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

56336-71

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION**: Harmful if absorbed through the skin or inhaled. Causes moderate skin irritation. Avoid contact with skin, eyes or 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 On Skin Or Clothing**: 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**: 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.

**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 advice.

**Hot Line Number:** Have the product container or label with you when contacting 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 <u>1-800-858-7378</u>, 6.30am-4.30pm Pacific Time (PT), 7 days a week. Otherwise, call the poison control center at <u>1-800-222-1222</u>.

### **ENVIRONMENTAL HAZARDS**

For terrestrial use: Do not apply directly to water, or areas where surface water is present or to intertidal areas below the mean high water mark.

### **DIRECTIONS FOR USE**

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

**CheckMate® CRS** is a behavior modifying biochemical product (pheromone) which functions by mating disruption. It is to be used for control of the California Red Scale (*Aonidiella aurantii*) on citrus crops such as oranges, lemons, limes, grapefruit, clementines, tangerines and any other crop where the California Red Scale is a pest.

**METHOD OF APPLICATION:** The rate of application is 180 dispensers per acre. Do not exceed 150 grams of active ingredient per acre per year. Distribute dispensers uniformly across the orchard. Apply dispensers to a branch in the inner part of the canopy, at mid-height. Choose branches approximately one inch thick to secure placement. Alternative structures such as wires can also be used for applying the dispensers. If there is a persistent and prevalent wind, the upwind edge may require reinforcement. Place monitoring traps in the treated area before handling. Monitor treatments carefully. Reseal containers immediately after use. Do not use from damaged, punctured or unsealed containers.

**APPLICATION NOTES:** Apply dispensers shortly before the onset of the male flight of the first generation that is being targeted. The best results have been achieved by deploying before the onset of the flight of males of the second generation. This product only affects adult males and will have no effect on females, eggs or nymphs. Monitor adequately the populations and conduct supplemental insecticide applications during the season if needed. Use monitoring and degree-day models to establish the timing of supplemental insecticides.

### 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 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 HANDLING**: Dispose of according to local or state regulations.

#### WARRANTY AND LIMITATION OF DAMAGES

To the extent consistent with applicable law, **Suterra LLC** warrants that this material conforms to the chemical description on the label and is reasonably fit for the purpose stated in the Directions for Use. To 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, buyer and user acknowledge and assume all risks and liabilities resulting from the handling, storage, and use of this material contrary to label instructions.