1/3

UNITEL ATES ENVIRONMENTAL PROTECTION ENCY

~'	UNITED STATES
ENVIRONME	Ase
٠,	WAL PROTECTED

U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Biopesticides and Pollution Prevention Division (7511P)
1200 Pennsylvania Avenue NW
Washington, DC 20460

EPA Reg. Number:

Date of Issuance:

56336-61

OCT 1 4 2010

Term of Issuance:

Unconditional

Name of Pesticide Product:

CHECKMATE CM PRIMO

Reregist

X Registration
Reregistration
(under FIFRA, as amended)

NOTICE OF PESTICIDE:

(under FIFRA, as amen

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.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his 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 this 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 registration does not eliminate the need for continual reassessment of the pesticide. If EPA determines at any time, that additional data are required to maintain in effect an existing registration, the Agency will require submission of such data under section 3(c)(2)(B) of FIFRA. This product is unconditionally registered in accordance with FIFRA Sec. 3(c)(5) provided you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
- 2. Revise the EPA Registration Number to read, "EPA Reg. No. 56336-61."
- 3. Submit two (2) copies of the final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

A stamped copy of the label is enclosed for your records.

Signature of Approving Official:

	W. Michael M. Want						OCT 1 4 2010			
	,,	/ Michael MaDe	wit Astina Dina	atom.	CONCURRENC	ES				
MBOL	ď.	iopesticides and	vit, Acting Direct Pollution Preven	tion Division	7511P	700				
RNAME		EPA Ferm ASSE YOU	D .		COLE	HUVO'S,				
TE		12/6/12			12/-/-	المدراه	a			

:PA Form 1320-1A (1/90)

Printed on Recycled Paper

OFFICIAL FILE COPY

FRONT PANEL

ACCEPTED

Under the Federal Insecticide, Fungicide,

and renticide Act, as amended, for the pesticide registered under

56336-61

OCT 1 4 2010

EPA Reg. No.

Active Ingredient

E,E-8,10-Dodecadien-1-ol

Other Ingredients

TOTAL

Net Weight: 2.75 g active ingredients

per dispenser.

25.36%

CHECKMATE CM PRIMO

74.64% 100.00%

A BIOCHEMICAL PESTICIDE FOR MATING DISRUPTION OF THE

CODLING MOTH (Cydia pomonella) also HICKORY SHUCKWORM (Cydia caryana).

FOR ORGANIC PRODUCTION

Keep Out Of Reach Of Children CAUTION

:	FIRST AID
IF On Skin Or	Take off contaminated clothing.
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.
- 1	HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may contact Suterra LLC at 1-866-326-6737 for emergency medical treatment information. Hours of operation are Monday through Friday 9:00 am to 5:00 pm PST. You may also contact the National Pesticide Information Center at 1-800-858-7378 for emergency medical treatment information. Hours of operation are seven days a week 6:30 am to 4:30 pm PST.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if absorbed through the skin. Causes moderate eye irritation. Avoid contact with eyes, skin or 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. Wear the appropriate Personal Protective Equipment (PPE).

Personal Protective Equipment (PPE): Applicators and other handlers must wear:

- long-sleeved shirt and long pants
- shoes plus socks
- chemical resistant gloves
- protective eyewear

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

ENVIRONMENTAL HAZARDS

For terrestrial Use: Do not apply directly to water or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of dispensers.

Manufactured by: SUTERRA LLC 20950 NE Talus Place Bend, Oregon 97701 1/800-367-8727

EPA Reg. No. 56336-61 EPA Est. No. 56336-OR-1 Net Contents: Batch #:

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 purposes 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 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 that is contrary to this label.

DIRECTIONS FOR USE

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

CheckMate® CM Primo is a behavior modifying biochemical product (pheromone) which functions by mating disruption. It is to be used in pest management programs for control of Codling Moth (Cydia pomonella) and Hickory Shuckworm (Cydia caryana).

METHOD OF APPLICATION: Wear chemical resistant gloves. For use on apples, pears, quinces and other pome fruits; peaches, nectarines, plums, prunes and other stone fruits; walnuts, pecans and other tree nuts and other crops where the codling moth or Hickory Shuckworm is a pest. Apply at the rate of 18 to 24 Dispensers per acre. Apply in the upper 1/3 of the canopy on a limb or branch between 3/8 and ¾ of an inch in diameter. The placement of the Dispensers on the branch must ensure that additional branching is present in front of the dispenser. This is to prevent the Dispenser from being removed from the branch in case of strong winds.

For best results, apply at the time or shortly before moths begin to emerge, or when moths are detected in 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 detection of moths, treatment with an approved insecticide that will effectively control hatching larvae until egg laying by previously mated female moths has ceased to occur is required. In moderate to high insect pressure situations, supplemental insecticide applications during the season to provide adequate protection must be made based on trap monitoring, scouting, and appropriate degree-day models for the specified area, and must be timed to control emerging larvae. Monitor insect infestation with traps and by visual inspection of commodities. Re-apply CheckMate CM Primo as needed, based on monitoring results and field scouting. Do not exceed a total of 54 dispensers/ per acre/year.

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 facility before handling **CheckMate CM Primo**. Monitor treatments carefully, especially for secondary pests such as grain and flour beetles

Do not use CheckMate CM Primo 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.

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

CONTAINER HANDLING: <u>Plastic Containers</u>: 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 incineration, or, if allowed by state and local authorities, by burning. If burned stay out of smoke. <u>Bag/Cardboard Box</u>: Non refillable container. Do not reuse or refill this container. Dispose of empty bag/cardboard box in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned stay out of smoke.