

56336-59

4/30/2010

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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:
 56336-59

Date of Issuance:
APR 30 2010

Term of Issuance:

Unconditional

NOTICE OF PESTICIDE:
 Registration Re-registration
 (under FIFRA, as amended)

Name of Pesticide Product:
 CheckMate LBAM-F

Name and Address of Registrant (include ZIP Code):
 Suterra LLC
 213 SW Columbia St.
 Bend, OR 97702-1013

~~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/reregistered 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 the 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.

The product is registered in accordance with FIFRA section 3(c)(5) and is subject to the following terms and conditions:

1. Submit and/or cite all data required for registration of your product under FIFRA section 3(c)(5) and section 4 when the Agency requires all registrants of similar products to submit such data.
2. Submit acceptable data packages within 1 year of the date of registration for the following Guideline Studies: OPPTS 830.6320 (Corrosion Characteristics) and OPPTS 830.6317 (Storage Stability).
3. Make the following label change before you release the product for shipment: Revise the EPA Registration Number to read, "EPA Reg. No. 56336-59."
4. Submit two (2) copies of the revised final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of the final printed label.

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

Signature of Approving Official:

 W. Michael McDavit, Acting Director
 Biopesticides and Pollution Prevention Division

Date:
APR 30 2010

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FRONT PANEL

CHECKMATE LBAM-F
A BIOCHEMICAL FOR MATING DISRUPTION
OF

LIGHT BROWN APPLE MOTH (*Epiphyas postvittana*)

ACTIVE INGREDIENTS:

(E)-11-Tetradecen-1-yl acetate.....	16.33 %
(E,E)-9,11-Tetradecadien-1-yl acetate	0.86 %
OTHER INGREDIENTS:	82.81 %
TOTAL	100.00 %

ACCEPTED

APR 30 2010

Keep Out Of Reach Of Children

CAUTION

Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended, for
the pesticide registered under
EPA Reg. No. 56336-59

FIRST AID	
If Swallowed:	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to by a poison control center or doctor. • Do not give anything to an unconscious person.
If on Skin	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor immediately for treatment advice.
If in Eyes:	<ul style="list-style-type: none"> • 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	
<p>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 information. Hours of operation are Monday through Friday 9:00 am to 5:00 pm PST. You may also call the National Pesticides Information Center at 1-800-858-7378, 6:30 AM to 4:30 PM Pacific time (PT), seven days a week. During other times, call the poison control center 1-800-222-1222.</p>	

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS

Caution: Harmful if swallowed. Avoid contact with skin, eyes or clothing. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

Personal Protective Equipment (PPE)

Applicators and handlers must wear:

- Coveralls
- Short or long sleeve shirt and short or long pants
- Shoes and socks and
- Waterproof gloves.

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

User Safety Recommendations
<ul style="list-style-type: none"> • Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. • Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARD

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 by cleaning of equipment or disposing of equipment washwaters or rinsate.

MANUFACTURED BY:

Net Contents: xx fl. oz (xxx ml)
Contains: 4.932 g/a.i./fluid ounce (0.167 g/a.i./ml)

Suterra LLC
20950 NE Talus Place
Bend, Oregon 97701
1-800/367-8727
EPA Reg. No. 56336-xx
EPA Est. No. 56336-OR-1

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT
IN A MANNER INCONSISTENT WITH ITS LABELING

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For requirements specific to your state or Tribe, consult the State or Tribal Agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40CFR, part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and the restricted-entry interval. The requirements in this box apply to uses of this product that are covered by the Worker Protection Standard. Do not enter or allow worker entry into treated areas during application of this product.

Do not enter or allow entry into treated areas during the restricted entry interval (REI) of 4 hours.

PPE required for early entry to treated areas is permitted under the Worker Protection Standard and that involves contact with anything that has become treated, such as plants, soil or water. PPE: coveralls, short or long sleeve shirt, short or long pants, shoes, socks and waterproof gloves.

METHOD OF APPLICATION: To disrupt mating of the light brown apple moth found on agricultural, forestry and nursery crops apply CheckMate LBAM-F at 3.04 fluid ounce (89.9 ml) product (15 gm a.i./acre) per acre to 4.05 fluid ounces (119.8 ml) product (20 gm a.i./acre) per acre. Do not exceed 30.4 fluid ounces (898.0 ml) product/acre/year (150 gm a.i./acre/year). **SHAKE WELL BEFORE USING. DO NOT** use CheckMate LBAM-F from damaged, punctured, or unsealed containers. Use piston, diaphragm, or centrifugal pumps **ONLY**. **DO NOT** use roller or gear pumps as they will damage the CheckMate LBAM-F controlled release system. **DO NOT** use strainers or screen in spray equipment with openings smaller than 50 mesh. For best results, apply immediately after mixing. Do not let stand prior to application without thoroughly mixing again. Do not apply this product through any type of irrigation system. **Ground Equipment:** Apply CheckMate LBAM-F in sufficient water for uniform coverage. Do not apply to point of runoff. Apply to foliage directly. **Aerial Equipment for Agricultural and Forestry Applications Only:** Apply CheckMate LBAM-F in sufficient water for uniform coverage.

APPLICATION NOTES: Reapply as needed based on insect monitoring and field scouting programs. Use approved stickers for improved adherence to the leaf surface and protection from rainfall. In the event of rain, re-treatment is necessary if approved stickers are not used. Do not apply this product in fields with overhead irrigation. This product only affects adult male moths and will have no effect on female moths, eggs or larvae. If application occurs following biofix or during the growing season, the field must be treated with insecticide treatments that will effectively control hatching larvae until egg laying by previously mated female moths has ceased to occur. In moderate to high insect pressure situations, supplemental insecticide applications during the season can be necessary to provide adequate protection to the developing crop. Make these supplemental insecticide applications based on trap monitoring, field scouting, and appropriate degree-day models for the local growing area and must be timed to control emerging larvae.

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 incineration, or, if allowed by state and local authorities, by burning. If burned stay out of smoke.

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.

Batch Code: