

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

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Richard W. Fresh Regulatory Affairs Suterra LLC 20950 NE Talus Place Bend, OR 97701

OCT 2 0 2010

Subject: Notification to Add New Establishment Number per PRN 98-10 Product Names: PUFFER CM, Paramount Aerosol NOW, PUFFER OFM,

PUFFER CM-O, PUFFER OFM-O, CheckMate Puffer CM-OFM

EPA Reg. Nos: 73479-2, -3, -8, -9, -10, -11 Your Submissions Dated September 21, 2010

Dear Mr. Fresh:

The Biopesticides and Pollution Prevention Division is in receipt of your applications for Notification under Pesticide Registration Notice (PRN) 98-10, as referenced above. A screen of these requests has been conducted for applicability under PRN 98-10, and it has been determined that the action request falls within the scope of this document. Our records have been duly noted, and the labels submitted with these applications have been stamped "Notification Accepted" and will be placed in our records as current and updated. Should you have any questions regarding this action, you may contact Gina Casciano at (703) 605-0513 or via email at casciano.gina@epa.gov.

Sincerely,

Linda Hollis

Linda A. Hollis, Chief Biochemical Pesticides Branch Biopesticides and Pollution Prevention Division (7511P)

MB No. 2070-0060. Approval expires 2-28-95

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Please read instructions on reverse before comp

United States

	Registration
	Amendment
XXX	Other

OPP Identifier Number

\$EPA	Environmental Protection Agency Washington, DC 20460		Amendment Other	259579
<u></u>	Applica	tion for Pesticide - Se	ction I	
1. Company/Product Number		2. EPA Product Ma	· · · · · · · · · · · · · · · · · · ·	Proposed Classification
4. Company/Product (Name CheckMate	Puffer CM/OFM	PM# 91		
5. Name and Address of Ap Suterra LLC 20950 NE Talus F Bend, Oregon 977	pplicant (<i>Include ZIP Code)</i> Place	(b)(i), my producto:	eveiw. In accordance with t is sinistiffication in A	
Check if thi	is is a new address	Product Name	' '	asciano
		Section - II		
Amendment - Explain Resubmission in res	ponse to Agency letter dated	Agency le	ted labels in repsonse to etter dated * Application. xplain below.	
Number. 56336-OR- is consistent with the been made to the label of 18 U.S.C.Sec. 1001 not consistent with th	enal page(s) if necessary. (For sec-1) e provisions of PR Notice 9 ling or the Confidential St to willfully make any fals ne terms of PR Notice 98-10 ment action and penalties u	08-10 and EPA regulations a catementof Formula for this se statement to EPA. I fur d and 40 CFR 152.46. this r	per PR Notice 90 at 40 CFR 152.46, and no s product. I understand that it product may be in violated	8-10. This notification o other changes have d that it is a violation f this Notification is
		Section - III		
1. Material This Product Wi	Il Be Packaged In:			
Child-Resistant Packaging Yes No	Unit Packaging Yes No	Water Soluble Packaging Yes No	2. Type of Containe Metal Plastic Glass	:
* Certification must be submitted	If "Yes" No. per Unit Packaging wgt. containe	If "Yes" No. per Package wgt contain		(Specify)
3. Location of Net Contents Label	Information 4. Size(s) Container	Retail Container	5. Location of Label Directi	ions
6. Manner in Which Label is		hograph Oth per glued enciled	ner	ccc
		Section - IV		"(((()))
1. Contact Point (Complete	e items directly below for identifica	ation of individual to be contacted	d, if necessary, to process this	is application.)
Name RICHARD W. F	RESH	Title DIRECTOR, REGUALTO	,,,,	ne No. (include A(ĕa'Çody) 317-2243 c
	ements I have made on this form a ny knowlinglly false or misleading			6. Date Application CC Recoffeed CStampedi
2. Signature	> W. H 2	3. Title DIRECTOR, REGULA	TORY	
4. Typed Name RICHA	ARD W. FRESH	5. Date 9/21/10		

Suterra®

21 September 2010

Ms. Linda Hollis, Chief
Biopesticides and Pollution Prevention Division (7501W)
Product Manager, Team 91
US Environmental Protection Agency
One Potomac Yard
Room S-4900
2777 S. Crystal Drive
Arlington, VA 22202

Re: Notification of an Additional EPA Establishment Number CheckMate Puffer CM-OFM, EPA Reg. No. 73479-11

Dear Ms. Hollis:

Suterra LLC, 20950 NE Talus Place, Bend, Oregon 97701 is submitting a Notification Application for the product CheckMate Puffer CM-OFM, EPA Reg. No. 73479-11. This Notification is to provide for the alternative EPA Establishment Number 56336-OR-1 in addition to the present EPA Establishment Number 9444-LA-1.

This updated label may contain both EPA Establishment numbers on the label with an indication at which establishment the product was manufactured or just the single EPA Establishment Number.

If you have any questions concerning this submission please contact me at: Tel: 541/317-2243; FAX: 541/317-2268; or e-mail: rfresh@suterra.com.

Best regards,

Richard W. Fresh Regulatory Affairs

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS Caution: Hamful if swallowed, inhade or absorbed through the skin clauses moderate eye and skin irritation. Avoid breathing vapor. Avoid contact with eyes, skin or cothing. Wash thoroughly with soop and water lafer handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Wear chemical resistant gloves and protective eyewere.

FIRST AID STATEMENT

IFINHALED. Move berson to fresh air. If person is not breathing call 911 or an ambulance then give artificial respiration, preferably mouth-to-mouth if possible. Call a Poison Control Center or doctor

IF ON SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a Poison Control Center

IF IN EYES. Hold eye(s) open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, and continue rinsing. Call a Poison Control Center or

IF SWALLOWED. 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 do so by a Poison. Control Center or doctor. Do not give anything by mouth to an

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 also contact
1-866-326-6737 for emergency medical treatment information.

ENVIRONMENTAL HAZARDS
For terrestrial uses. 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 when disposing of equipment washwater or rinsate.

PHYSICAL OR CHEMICAL HAZARDS

Flammable. Contents under pressure. Keep away from heat, sparks and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130° F may cause bursting.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.
PESTICIDE STORAGE: Store container in cool, dry area away from heat or open flame. PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved disposal facility. CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Remove from cabinet, wrap empty container in newspaper and discard in tash or at an approved waste disposal facility. Do not puncture or incin-STEEL

erate. If can is empty offer for recycling. WARRANTY

To the extent consistent with applicable law, Subrira 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, Subrara LLC neither makes nor authorizes any agent or prepasentative to make, any other warranty of timess or of merchantalitive, the extent consistent with applicable law, Subrara LLC's maximum liability for breach of this warranty shall not exceed the purchase price of this product. To the skarter consistent with applicable law, Subrara LLC's maximum liability product. To the skarter consistent with applicable law, the buyer and user acknowledge and assume all risks and liabilities resulting from the handling.

CheckMate

Puffer CM-OFM

FOR ORGANIC PRODUCTION

Moth in Apple, Pear, Peach, Nectarine and Any Other For the Control of Codling Moth and Oriental Fruit Crops Where the Codling Moth and Oriental Fruit Moth are Overlapping Problems Lasts up to 160 Days

apple, pear, peach, nectaine and other orchards where the codiling moth and oriental fruit moth are overlapping pests. CheckMate Purfer CM-OFM is used with the CheckMate Purfer Aerosol Cabinet, an CheckMato* Puffer CM-OFM contains a behavior modifying biochemical (pheromone) that disrupts the mating behavior of coding moth, Cydia pomonella, and oriental fruit moth, Grapholita molesta. Use in automatic metered dispenser, so that one puff of pheromone is delivered every 15 minutes throughout the night to disrupt the noctumal mating behavior of codling moth and oriental fruit moth.

Active Ingredients*:

*Contains 93.85 grams total a.i. per canister, 7.22 mg codling moth a.i. per 40 microliter puff and 5.00 mg oriental fruit moth a.i. per 40 microliter puff

KEEP OUT OF REACH OF CHILDREN CAUTION

See side/back panel for First Aid and Precautionary Statements Manufactured for:

Suterra

20950 NE Talus Place Bend, Oregon U.S.A. 97701 Phone: (866) 326-6737 Fax: (541) 388-3705

EPA Registration No.: 73479-11 EPA Establishment No.: 56336-0R-1 Net Contents: 307 grams (10.8 oz) Batch Code#: See bottom of can

Notification Accepted

Reviewer: G. Cascian Date: 10/30/10

DIRECTIONS FOR USE

METHOD OF APPLICATION: For use on apple, pear, nectame and other crops where the coding moth and oriental finit moth are overland other crops where the coding moth and oriental finit moth are overland other crops where the coding moth and oriental finit moth are overland conflue throughout the crop's susceptible period, typically 80 to 180 days. Use a cabinet to automatically disperse the CheckMate* Purfer CM-OFM canister. One build of product is delivered every 15 minutes for a product of 27 hours, starting at 5 PM.
Placing cabinets in orchards and replacing canisters are to be done when cabinets are nearliev, typically during daylight hours between 5 AM and 5 PM.
To avoid accidental syraying, ensure that canister nozzles are pointed one CheckMate Purfer CMI-OFM canister will last approximately 160 in requires forger application periods, replace used canisters before the 160 day period is reached. IT IS A VIOLATION OF TEDERAL EAW TO JUJE THIS FRODUCT IN A MÄNNER JNGÖNSISTEN JWITH ITS LABELING Do ටot Opply prove than do grams of active

Product Placement: Suspend an activated Puffer Aerosol Cabinet containing a full Checkling Puffer CM-OFM canister (herein referred to as "Puffer") from a limb that will remain in the upper third of the free canops for the duration of the growing season. Place Puffer where spray is directed away from foliage, fruits or nuts.

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For Dest results, use in ordards greater than or equal to 40 acres. Use in orchards less than 40 acres will lead to less than optimal results unless properly managed. Use in combination with other effective maining disruption products for coding moth and oriental fruit moth araining disruption ordard perimeter where adjacent orchard(s) is not simultaneously treated with coding moth and oriental fruit moth hading disruption.

Orchards Greater than or Equal to 40 Acress. For best results place Purifiers are round the orchard perimeter or in a grid patten to achieve a density of at least 1 per acre, use up to 2 Purifiers per acre in heavily infested orchards. In situations with a prevailing wind place additional Purifiers along the upwind edge to achieve uniform pheromone distribution within the interior

Orchards Smaller than 40 Acres. Improved effectiveness is achieved when adjacent orchard(s) is simultaneously treated with coding moth and oriental fruit moth mating disruption, and the resulting total treated area is 40 acres or greater. Improved effectiveness is also achieved by placing Puffers at a density of up to 2 per acre. Place Puffers around the orchard perimeter or in a grid pattern. In situations with a prevailing wind place additional Puffers along the upwind edge to achieve uniform pheromone distribution within the interior of the orchard.

coding moths begin to emerge in the spring. This product only affects adult male moths and will have no effect on female moths, eggs or larvae. If application occurs following biofix (the first date moths are found consistently in monitoring traps) or during the growing season, the field must be treated with insecticides that will effectively control hatching larvae until egg APPLICATION NOTES: For best results apply at the time or shortly before laying by previously mated female moths has ceased to occur. In moderate to high insect pressure situations, supplemental insecticide applications duning the season may be necessary to provide adequate protection. These supplemental insecticide applications must be made based on trap moni-toring, field scouting, and appropriate degree-day models for the local growing area and must be timed to control young larvae. Monitor insect infestation with traps and by visual inspection of plants. Re-apply as needed, based on monitoring results and field scouting.