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



#### NOTIFICATION

MAY 1 0 2011

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Nathan P. Ehresman Nufarm Americas, Inc. 150 Havester Drive, Suite 200 Burr Ridge, IL 60527

Dear Mr. Ehresman:

Subject:

Label Notification(s) for Pesticide Registration Notice 2007-4

Submission Date: May 5, 2011

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 dated November 29, 2007 for:

**EPA Registration 228-512** 

Mallet 20 MC

The Registration Division (RD) has conducted a review of this request and finds that the label change(s) requested falls within the scope of PRN-2007-4. The label has been date-stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on <u>nonrefillable</u> containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself. If you have any questions, please contact Jessica Rogala at (703) 347-0263 or via email at rogala.jessica@epa.gov.

Sincerely,

Jessica Rogala

Environmental Protection Specialist Insecticide-Rodenticide Branch Registration Division (7505P)

ase read instructions on reverse be	fore completing form.		Form Approve	d, OMB No. 20	70-0060, Approval expires 05-31-	
United States  Environmental Protection Agen			☐ Registr	ation	OPP Identifier Numbe	
En En		_	У 🗌 Amend	ment		
	Washington, DC	20460	Other:	NOTIF		
<u>-</u> :	Applica	ation for Pe	sticide – Section	1 I		
1. Company/Product Number		2. EPA	Product Manager		3. Proposed Classification	
228-512			Venus Eagle			
4. Company/Product (Name) Nufarm USA, Inc./ Mallet 20 MC		PM#	01	i	None Restricted	
5. Name and Address of Application Nufarm Americas, Inc. 150 Harvester Drive, Suite Burr Ridge, IL 60527  Check if this is a ne	200	3(c)(3) and la EPA F		is similar or	e with FIFRA Section identical in composition	
		Section	on – II			
Amendment – Explain belo	w.		Final printed label	s in response	o Agency letter dated	
Resubmission in response	to Agency letter dated	<del></del>				
Notification - Explain below Explanation: Use addition			Other - Explain be			
		Sectio	on – III			
Material This Product Will Be Child-Resistant Packaging	Packaged In: Unit Packaging				Type of Container	
Yes*	Yes		Yes		Metal	
⊠ No	⊠ No		⊠ No		Plastic	
*Certification must	If "Yes" Unit Packaging wgt	No. per . container	If "Yes" Package wgt.	No. per container	Glass	
be submitted					Paper  Other (Specify)	
Location of Net Contents Info	rmation 4. Size	(s) Retail Contai	ner	5. Locatio	n of Label Directions	
∑ Label       ☐ €		│				
		efillable: 2.5, Refillable: 30,	5.0, 30, 250, 265 220 gallons	On la	beling accompanying product	
6. Manner in Which Label is Aff	ixed to Product	Lithograph Paper glued Stenciled	Other			
		Sectio	n – IV			
1. Contact Point (Complete item	s directly below for identil		ual to be contacted, if ne			
Name Nathan P. Ehresman		Title Director, Re	gulatory Affairs	Tel	ephone No. (Include Area Code) 919-655-0018 <sub>c.c.c</sub>	
I certify that the statements I have acknowledge that any knowingly under applicable law.	ve made on this form and	ment may be pur				
2. Signature		3. Title Director, Re	egulatory Affairs			
4. Typed Name		4. Date		<del></del>		
Madian D. Elmannan		May 02 2	044		1	

Nathan P. Ehresman
EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete

White- EPA File Copy (original) Yellow- Applicant Copy

#### ATTACHMENT TO LABEL NOTIFICATION DATED May 03, 2011

In the Storage & Disposal Section, Additional Container Disposal language is being updated per PRN						
2007-4. The additional language is highlighted in yellow.						

Notification of label change per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if the amended label is not consistent with the requirements of 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Nathan P. Ehresman

**ACTION** 

Product Registration Manager

May 03, 2011



NUFARM AMERICAS, INC.

501 Cascade Pointe Lane, Suite 103 Carv, NC 27513

Phone: 919-655-0018 ■ Fax: 919-342-5176

May 03, 2011

Ms. Venus Eagle (PM 01)
Document Processing Desk [NOTIF]
Office of Pesticide Programs
US Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

Subject:

228-512

**MALLET 20 MC** 

Notification of Label Change - PRN 2007-4 (updated container disposal statements)

Dear Ms. Eagle:

Nufarm Americas, Inc. is submitting the enclosed labeling notification to update the container disposal language as per PR-NOTICE 2007-4.

In support of this action, please find enclosed:

- Application for Pesticide Registration (8570-1)
- 2 copies of the label containing the revised wording (1 copy highlighted).
- 1 CD containing an electronic copy of the proposed label with revised wording.

Please contact me at 919-655-0018 (or nathan.ehresman@us.nufarm.com) if you have any questions regarding this submission.

Kind regards,

Nathan P. Ehresman Director, Regulatory Affairs

Nufarm Americas, Inc.

## MALLET™ 20 MC

#### FOR MANUFACTURING USE ONLY

ACTIVE INGREDIENT:		
Imidacloprid		
OTHER INGREDIENTS:		
	TOTAL:	

## WARNING

SEE SIDE PANELS FOR FIRST AID AND ADDITIONAL PRECAUTIONARY STATEMENTS

For Chemical Spill, Leak, Fire, or Exposure, Call CHEMTREC (800) 424-9300 For Medical Emergencies Only, Call (877) 325-1840

EPA REG. NO. 228-512 EPA EST. NO.\_\_\_\_ MANUFACTURED FOR NUFARM AMERICAS INC. BURR RIDGE, IL 60527



NET CONTENTS \_\_\_\_\_GALS. (\_\_\_\_L)

000228-00512.20110503.PRN\_2007-4\_Update

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

Causes substantial but temporary eye injury. Harmful if absorbed through skin. Harmful if swallowed. Avoid contact with skin, eyes or on clothing. **DO NOT** get in eyes or clothing. Wear protective eyewear (goggles, face shield, or safety glasses). Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove and wash contaminated clothing before reuse. Wear long-sleeved shirt and long pants, socks, shoes, and chemical-resistant gloves made of waterproof material such as barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, natural rubber, polyethylene, polyvinylchloride (PVC) or viton.

	FIRST AID
IF IN EYES	<ul> <li>Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF ON SKIN	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15 to 20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF SWALLOWED	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>DO NOT induce vomiting unless told to by a poison control center or doctor.</li> <li>DO NOT give anything by mouth to an unconscious person.</li> </ul>

#### **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 1-877-325-1840 for emergency medical treatment information.

#### **NOTE TO PHYSICIAN**

No specific antidote is available. Treat symptomatically.

#### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to aquatic invertebrates. **DO NOT** discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. **DO NOT** discharge effluent containing this product into sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or regional office of the EPA.



#### **DIRECTIONS FOR USE**

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

**FOR USE IN MANUFACTURING ONLY:** This material requires further mixing before use. For formulation into end use products for the following uses: terrestrial non-food crop, residential and commercial outdoors, such as lawns, turf grasses and ornamentals. The purchase of this product does not authorize you to use imidacloprid in a mixture with a fertilizer and an adhesive.

#### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store in original containers only. Store in a dry place and avoid excess heat. Carefully open containers. After partial use, replace lids and close tightly. **DO NOT** put concentrate or dilute material into food or drink containers. **DO NOT** contaminate other pesticides, fertilizers, water, food or feed by storage or disposal.

In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills, Call Chemtrec at (800) 424-9300. To confine spill: If liquid, dike surrounding area or absorb with sand, cat litter or commercial clay. If dry material, cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

#### **CONTAINER DISPOSAL [HANDLING]:**

#### [Nonrefillable Containers 5 Gallons or Less]

Nonrefillable container. DO NOT reuse or refill this container. Offer for recycling if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Plastic containers are also disposable by incineration, or, if allowed by State and local authorities, by burning. If burned stay out of smoke.

#### [Nonrefillable containers larger than 5 gallons]

**Nonrefillable container. DO NOT** reuse or refill this container. Offer for recycling if available. Triple rinse or pressure rinse container (or equivalent) promptly after emptying.

**Triple rinse as follows:** Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

#### [Refillable containers larger than 5 gallons]

Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10% full with water. Agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection systems. Repeat this finsing procedure two more times.

#### [Refillable containers for return to Nufarm]

Refillable container. Refill this container with pesticide only. **DO NOT** reuse this container for any other purpose. Olese all openings and replace all caps. Contact Nufarm's Customer Service Department at 1-800-345-3330 to arrange for return of the empty refillable container.

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#### **WARRANTY DISCLAIMER**

The directions for use of this product must be followed carefully. THE GOODS DELIVERED TO YOU ARE FURNISHED "AS IS"BY MANUFACTURER OR SELLER. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, MANUFACTURER AND SELLER MAKE NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND TO BUYER OR USER, EITHER EXPRESS OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE, OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE—USAGE.—UNINTENDED—CONSEQUENCES,—INCLUDING—BUT—NOT—LIMITED—TO—CROP—INJURY—OR—INEFFECTIVENESS, MAY RESULT BECAUSE OF SUCH FACTORS AS THE PRESENCE OR ABSENCE OF OTHER MATERIALS USED IN COMBINATION WITH THE GOODS, OR THE MANNER OF USE OR APPLICATION, INCLUDING WEATHER, ALL OF WHICH ARE BEYOND THE CONTROL OF MANUFACTURER OR SELLER AND ASSUMED BY BUYER OR USER. THIS WRITING CONTAINS ALL OF THE REPRESENTATIONS AND AGREEMENTS BETWEEN BUYER, MANUFACTURER AND SELLER, AND NO PERSON OR AGENT OF MANUFACTURER OR SELLER HAS ANY AUTHORITY TO MAKE ANY REPRESENTATION OR WARRANTY OR AGREEMENT RELATING IN ANY WAY TO THESE GOODS.

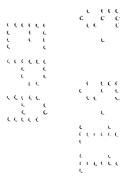
#### LIMITATION OF LIABILITY

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If you do not agree with or do not accept any of directions for use, the warranty disclaimers, or limitations on liability, do not use the product, and return it unopened to the Seller, and the purchase price will be refunded.

(RV050311)

Mallet™ is a trademark of Nufarm Americas Inc.



#### LABEL HISTORY

File Name	Revision Mark	Comment
000228-00512.20061201.MASTER	RV120106	SECTION 3 APPROVAL
000228-00512.20110503.PRN_2007-4_Update	RV050311	PRN2007-4 Update