35935-7

06/29/2004



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

## JUN 2 9 2009

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

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

Subject:

Updated Label & Basic CSF on Transferred Registration Abamectin Technical EPA Reg. No. 35935-70 Application Dated June 5, 2009

Dear Mr. Ehresman:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 and 2004-7 dated January 7, 2009 for the above product. The Registration Division (RD) has conducted a preliminary screen of this request for its applicability under PRN 98-10 and 2007-4 finds that the action (s) requested fall with the scope of PRN 98-10 and 2007-4. The CSF submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, call me at 703 305-5409 or electronically at daniel.dani@epa.gov

Sincerely,

Dani Daniel Registration Division (7505P) Insecticide/Rodenticide Branch

e read instructions on reverse	United Šťaťes	CATIO	/ I /		0-0060, Approval expires 05-31- OPP Identifier Number
EPA	Environmental Protec	-	🗌 Registra		
	Washington, DC 2				
·			Other: I		
	Applica		sticide - Section		
Company/Product Number 5935-70			Product Manager John Hebert		3. Proposed Classification
Company/Product (Name)		PM#	07		None Restricted
Name and Address of Appl Ifarm Americas, Inc. 0 Harvester Drive, Suite Irr Ridge, IL 60527	e 200	3(c)(3) and lab EPA Re	eling to:	similar or io	lentical in composition
22		Sectio	n - II		······································
Amendment – Explain b	elow.			in response to	Agency letter dated
	nse to Agency letter dated	•	Me Too" Application	-	
Notification - Explain be			Other - Explain belo		
Explanation: Use add	itional page(s) if necess	ary. (For Sec	tion I and Section II	.)	· · · · · · · · · · · · · · · · · · ·
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		PR Notice	e 98-10- updated		
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- SEE ATTACHEI  . Material This Product Wil Child-Resistant Packaging Yes*	D I Be Packaged In: Unit Packaging Yes		e 98-10- updated	address &	EPA reg. no. 2. Type of Container Metal
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## **ATTACHMENT TO NOTIFICATION DATED June 5, 2009**

### LABELING and PRODUCT CHEMISTRY NOTIFICATION ; PR-NOTICE 98-10:

### REVISIONS

A revised label is provided as a courtesy with this notification to reflect the 03/19/2009 transfer of registration.

Storage and Disposal statement for Abamectin Technical label has been updated according to PR-Notice 2007-04

Basic Confidential Statement of Formula has been updated with the following revisions:

This is a new basic CSF dated 06-03-2009.

**Box 1-** Company name and Address updated to reflect 03/19/2009 transfer of registration. **Box 4-** EPA Reg. No. revised to 35935-70 to reflect the 03/19/2009 transfer of registration.

This notification is consistent with the provisions of PR NOTICE 98-10 and EPA Regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 USC Sec. 1001 to willfully make false statements to EPA. I further understand that if this notification is not consistent with the terms of PR NOTICE 98-10 and 40 CFR 152.46, 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 Product Registration Manager

06-05-2009



NUFARM AMERICAS, INC.

150 Harvester Drive, Suite 200 Burr Ridge, IL 60527 Phone: 630-455-2000 ■ Fax: 630-455-2001

June 5, 2009

U.S. Environmental Protection Agency Office of Pesticide Programs (7504P) Document Processing Desk-NOTIF Room S4900, One Potomac Yard 277 S. Crystal Drive Arlington, VA 22202 Attn: J. Hebert (07)

Action:

ABAMECTIN TECHNICAL EPA Registration Numbers: 35935-70 Notification, UPDATED LABEL & BASIC CSF Transfer of registrations 03-19-2009

Dear Mr. Hebert:

Nufarm Americas, Inc. is submitting a notification per PR-Notice 98-10 to provide the US EPA with an updated label and Basic CSF for subject product. The subject product registration was transferred to Nufarm on 03/19/2009. The subject product label has also been updated with a new container disposal statement according to PR-Notice 2007-4

Please find enclosed:

5 copies of the updated label

3 copies of the revised Basic CSF dated 06/03/09 which should replace the 06/27/2006 Basic CSF.

Sincerely,

Nufarm Americas, Inc.

Nathan P. Ehresman Product Registration Manager



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ACTIVE INGREDIENT:	
Abamectin*	97.0%
OTHER INGREDIENTS:	3.0%
TOTAL	

\*CAS No. 65195-55-3 and CAS No. 65195-56-4

EPA Reg. No. 35935-70

EPA Est. No. \_

## KEEP OUT OF REACH OF CHILDREN DANGER / PELIGRO POISON Si usted no entiende la etiqueta, busque a aguien para que se la explique a usted

Si usied no enternote a exqueeta, ousque a adjunen para que se la explique a used en detaille. (If you do not understand the label, find someone to explain it to you in detail.)

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

FIRST AID				
IF INHALED	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>			
IF SWALLOW ED	<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 do so by the poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>			
IF ON SKIN	Take off contaminated clothing.			
OR	<ul> <li>Rinse skin immediately with plenty of water for 15 to 20 minutes.</li> </ul>			
CLOTHING	<ul> <li>Call a poison control center or doctor for treatment advice.</li> </ul>			
IF IN EYES	Hold eye open and rinse slowly and gently with water for 15 to 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				

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 info;macon, o o co

NOTE TO PHYSICIAN O

Early signs of intoxication include dilution of pupils? Firuscular incoordination, and muscular tremors. Toxicity following accidential ingestion of the technical product can be minimized by vomiting within one-half hour of exposure; rapidly after exposure (less than 15 minutes), administer repeatedly medical charcoal in a large quantity of water or ipecae. If toxicity from exposure has progressed to cause severe vomiting, the extent of resultant/field and electrolyte/imbalance should be gauged. Appropriate supportive parefilteral fligid replacement, therap; should be given, along with other inquired cupportive measures (such as maintenance of blood pressure levels/and/proper resultant/ficid antity), as indicated by clinical signs, symptoms, and measurements. In severe cases, observation should continue for at least several days until clinical conditions are stable and normal. Since abamedin is believed to enhance GABA activity in animals, it is probably wise to avoid drugs that enhance GABA activity (barbiturates, benzodiazepines, valproic acid) in patients with potentially toxic abamedin exposures. There is no specific antidote. Treat other routes of exposure symptomatically.

# **Abamectin Technical**

TECHNICAL PRODUCT FOR FORMULATION ONLY

#### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER / PELIGRO

Fatal if inhaled. May be fatal if swatlowed or absorbed through skin. Causes moderate eye injury. Do not breathe dust. Do not get in eyes, on skin or on dothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

Keep away from food, drink and animal feeding stuffs. The following protective clothing must be worn during all handling and formulation operations: Airline mask or air-supplied hood, chemical-resistant goggles and gloves, full body garments with shoe protectors and head cover. Disposable clothing is recommended.

#### ENVIRONMENTAL HAZARDS

This product is toxic to fish and wildlife. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the 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 to sever 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, Labeling for products formulated from this product must conform to that which is currently registered with the U.S. Environmental Protection Agency.

Formulators using this product are responsible for obtaining Environmental Protection Agency registration for their formulated products. This technical product may be used only for formulation of end-use insecticides/miticides/nematicides for the uses listed below.

1. Agricultural crops: Terrestrial Food Crops: Almonds, apples, avocados, celeriac, citrus fruit crop group 10, citrus orchard floor, cotton, cucurbit vegetables crop group 9, fruiting vegetables except cucurbits crop group 8, herb subgroup except chives crop group 19A, hops, leafy vegetables except Brassica crop group 5, pears, mint (peppermint and spearmint), plums, prunes, potatoes, strawberries, and walnuts. Terrestrial Non-Food Crop Use: Alfalfa grown for seed.

2. Household (Domestic indoor and outdoor use): In and around residential buildings such as homes, apartments, garages, sheds, storage buildings, and other household and domestic structures.

3. Commercial and Industrial use (Indoor, Terrestrial Non-Food): In and around commercial, institutional, and industrial premises such as warehouses, hotels, motels, resorts, apartment buildings, food storage areas, meat packing and food processing plants, food handling establishments, supermarkets, restaurants, non-patient occupied areas of hospitals and nursing homes, schools, commercial transportation equipment such as buses, boats, ships, trains, aircraft except aircraft cabins, utility conduits, and utility boxes.

4. Ornamental plants (Terrestrial Non-Food, Greenhouse Non-Food): Ornamental herbaceous plants, ornamental woody shrubs and vines, ornamental and/or shade trees, ornamental non-flowering plants, and Christmas tree plantations.

 Turf and other outdoor areas (Domestic Outdoor, Terrestrial Non-Food): Ornamental lawns and turf, commercial sod farms, golf courses. Noncropped areas such as landscapes, recreation areas such as fairgrounds, race tracks, tennis courts, and parks.

6. Agricultural premises not accessible to livestock and around equipment (Indoor Non- Food, Terrestrial Non-Food): Around barns, chicken houses, and agricultural equipment.

7. Other uses: Uses for which the US EPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration excluding any use strictly prohibited by this label. Uses for experimental purposes that are in compliance with the US EPA's requirements.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **PESTICIDE STORAGE:** Store product in original container only, away from other pesticides, fertilizer, food or feed.

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

CONTAINER DISPOSAL: Fiber drums with tiners: Nonrefittable container. Do not reuse or refill this container. Completely empty liner by shaking and tapping both sides and bottom to loosen clinging particles. Empty residue into manufacturing equipment. Then offer fiber drum and liner for recycling, if avaitable.

#### WARRANTY DISCLAIMER

The directions for use of this product must be followed carefully. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, (1) THE GOODS DELIVERED TO YOU ARE FURNISHED "AS IS" BY MANUFACTURER OR SELLER AND (2) 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 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

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO EVENT SHALL MANUFACTURER OR SELLER BE LABLE FOR SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, OR FOR DAMAGES IN THEIR NATURE OF PENALTIES RELATING TO THE GOODS SOLD, INCLUDING USE, APPLICATION, HANDLING, AND DISPOSAL, TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, MANUFACTURER OR SELLER SHALL NOT BE LABLE TO BUYER OR USER BY WAY OF INDEMNIFICATION TO BUYER OR TO CUSTOMERS OF BUYER, IF ANY, OR FOR ANY DAMAGES OR SUMS OF MONEY, CLAIMS OR DEMANDS. WHATSOEVER, RESULTING FROM OR BY REASON OF, OR RISING OUT OF THE MISUSE, OR FAILURE TO FOLLOW LABEL WARNINGS OR INSTRUCTIONS FOR USE, OF THE GOODS SOLD BY MANUFACTURER OR SELLER TO BUYER. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER, USER, OR ITS CUSTOMERS. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER'S OR USER'S EXCLUSIVE REMEDY, AND MANUFACTURER'S OR SELLER'S TOTAL LABILITY SHALL BE FOR DAMAGES NOT EXCEEDING THE COST OF THE PRODUCT.

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.

Product of China

NET WEIGHT: \_\_\_\_ lbs. ( \_\_\_\_ Kg)

Manufactured for NUFARM LIMITED 104 T.W. Alexander Drive, Bldg. 5 Research Triangle Park, NC 27709



(RV031009)