

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

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Ms. Carrie Tackema Cheminova Inc. 1700 Route 23, Suite 300 Wayne, NJ 07470

JUL 11 2008

Subject: Label Notifications for Pesticide Registration Notice 2007-4

Dear Ms. Tackema,

The Agency is in receipt of your Applications for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 dated May 2, 2008 (and corrected labels sent June 11, 2008) for the following products:

Abamectin Technical Nufos 15G Diva Miticide/Insecticide

(EPA Registration Number 4787-51) (EPA Registration Number 67760-14)

(EPA Registration Number 67760-72)

The Registration Division (RD) has conducted its review of these requests for their applicability under PRN 2007-4 and finds that the label changes requested fall within the scope of PRN 2007-4. The labels submitted with the applications have been stamped "Notification" and will be placed in our records, along with this letter.

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 nonrefillable 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 call me directly at 703-305-6249 or Steve Schaible of my staff at 703-308-9362.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader Registration Division (7505P)

Office of Pesticide Programs

46	

Please read instructions on reverse before	completing form. Form Appro	ved, OMB No. 20	70-0060, Approva	l expires 05-31-98	
ED 4	United States		☐ Registra	ntion	OPP Identifier Number
\mathbf{EPA} Environment	onmental Protection Ager	ncv	☐ Amendr		
	Washington, DC 20460	· .	Other		
		on for Pestici	de - Section 1		
Company/Product Number	Търрпошт	2. EPA Product			3. Proposed Classification
4787-51	• .	J. Hebert	. Triuniugei	•	
4. Company/Product (Name)		PM#			None Restricted
Abamectin Technical		7			
5. Name and Address of Applicant (Inch	ide ZIP Code)	6. Expedited R	eview. In accorda	nce with FIFRA Section	on 3(c)(3)(b)(I), my product is similar
Cheminova Inc. 1700 Route 23, Suite 30	or identical in composition and labeling to: NOTIFICATION EPA Reg. No.				
Wayne, NJ 07470	Product NameJUL 1 1 2008				
, and an				JOL 1	1 2000
Check if this is a new address					
	•	Section -	п		
Amendment - Explain below.			Final printed lab	els in response to Age	ency letter dated
Resubmission in response to Age	ncy letter dated		"Me Too" Applic		
Notification - Explain below.			Other - Explain	below	·
Explanation: Use additional p	page(s) if necessary. (For Se	ection I and Se	ction II.)		
•	· · · · · · · · · · · · · · · · · · ·				
ms are a second		tion per PR N		ee-ee-vovawiistassi-v	10 155 170 155 175 175 175
This notification is consistent with the 156.156. No other changes have been					
Sec. 1001 to willfully make any false's	tatement to EPA. I further unders	tand that if the arr	ended label is not:	consistent with the rec	juirements of 40 CFR§§-156.10
156.140, 156.144, 156.146 and 156.15	6, this product may be in violation	n of FIFRA and L	amy be subject to e	inforcement action and	I penalties under sections 12 and 14
official					•
*Contact: Carrie M. Tac	c kema : carrie.tackema@	cheminova.co	om or fax: 97	73-305-1382	
		Section – I			
Material This Product Will Be Pack	caged In:				,
Child-Resistant Packaging	Unit Packaging	N N	ater Soluble Pack	aging	2. Type of Container
Yes*	☐ Yes		Yes	1	Metal
Мo	⊠ No	-	∑ No		≥ Plastic
*Certification must be		p	"Yes" ackage wgt.	No. per container	Glass
submitted	Olit I ackaging wgt.	ontainer 1	dokuge wga.	Container	Paper
			<u> </u>		Other (Specify)
3. Location of Net Contents Informati		Container		5. Location of L	abel Directions
Label 🛛 Conta	iner bulk			On Label	
C Mary 1 Minute Victoria A CC and	4- P1	1	Other	On labeling	accompanying product
6. Manner in Which Label is Affixed	to Product 🔀 Lithogr Paper g		Other		
	Stencile			•) <i>1</i> 2 ()
		Section - I	V	00.0	U 6 . a U
1. Contact Point (Complete items direc	ctly below for identification of ind			, to process this applie	cátion)
Name	Title		,		Telephone No. (Include Area Code)
Carrie M. Tackema	Regulatory A	ffairs Manage	er, North Ame	rica	973-305 6600, X 229
·	,			150	66 0
	Certification			, , , , , , , , , , , , , , , , , , ,	6. Date Application Received
I certify that the statements I have mad that any knowingly false or misleading					©(£tamped)
2. Signature 1/0/0/0/	3. Title	or imprisoning	0. 00 шиши ш	PP-244014 1411.	v. c.
NAME OF THE PROPERTY OF THE PR		ry Affairs Ma	anager, North	America	V
4. Typed Name	5. Date	-			·
Carrie M. Tackema	May 2, 20	08			· · ·

NOTIFICATION

JUL 1 1 2008

CHEMINOVA ABAMECTIN TECHNICAL

An Insecticide for formulation use only

ACTIVE INGREDIENT:

Abamectin

92.1%

Other Ingredients:

7.9%

Total:

100.0%

EPA Reg. No. 4787-51

EPA EST NO.:

KEEP OUT OF REACH OF CHILDREN WARNING AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

IN CASE OF AN EMERGENCY ENDANGERING LIFE OR PROPERTY INVOLVING THIS PRODUCT, CALL TOLL FREE, DAY OR NIGHT, 1-866-303-6950.

See additional precautionary statements on label.

MANUFACTURED BY
CHEMINOVA - LEMVIG - DENMARK
PHONE +45 96 90 96 90 TELECOPIER +45 96 90 96 91
Product of Denmark

FIRST AID					
IF SWALLOWED:	-Call a poison control center or doctor immediately for treatment adviceHave person sip a glass of water if able to swallowDo not induce vomiting unless told to do so by a poison control center or doctorDo not give anything by mouth to an unconscious person.				
IF ON SKIN OR CLOTHING:	-Take off contaminated clothingRinse skin immediately with plenty of water for 15-20 minutesCall a poison control center or doctor for treatment advice.				
IF INHALED:	-Move person to fresh airIf person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possibleCall a poison control center or doctor for further 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 eyeCall a poison control center or doctor for treatment advice.				
	container or label with you when calling a poison control center or doctor, or it. You may also contact 1-866-303-6950 for emergency medical treatment				

NOTE TO PHYSICIAN

Early signs of intoxication include dilation of pupils, muscular incoordination, and muscular tremors. Toxicity following accidental ingestion of the technical product can be minimized by vomiting within one-half hour of exposure; rapidly after exposure (< 15 minutes) administer repeatedly medical charcoal in a large quantity of water or ipecac.

If toxicity from exposure has progressed to cause severe vomiting, the extent of resultant fluid and electrolyte imbalance should be gauged. Appropriate supportive parental fluid replacement therapy should be given, along with other required supportive measures (such as maintenance of blood pressure levels and proper respiratory functionality) as indicated by clinical signs, symptoms, and measurements.

In severe cases, observations should continue for at least several days until clinical condition is stable and normal. Since abamectin is believed to enhance GABA activity in animals, it is probably wise to avoid drugs that enhance GABA activity (barbituates, benzodiazepines, valproic acid) in patients with potentially toxic abamectin exposure.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

May be fatal if swallowed or inhaled. Do not breathe dust. Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. 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 pesticide 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 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. This product is for the formulation of insecticide baits and agricultural insecticide/miticide spray formulations and is not for resale under this label.

Instructions to Formulators

This technical product may be used for the manufacture of insecticide formulations for use on terrestrial noncrop areas, and insecticide/miticide formulations for use on crops. Formulators using this product are responsible for obtaining Environmental Protection Agency registration for their formulated products.

STORAGE AND DISPOSAL

Pesticide Storage

Store Cheminova Abamectin Technical in a cool, dry place away from food, drink, and animal feeding stuffs. If spilled, do not flush to waterways (see Environmental Hazards). Carefully collect and containerize spilled material in a manner that produces the least amount of airborne dust. Suitable protective equipment should be worn during any spill cleanup operation (see Precautionary Statements). Residual surface material may be removed with towels moistened with methanol.

Pesticide Disposal

Nonrefillable containers equal to or less than 5 gallons:

Do not reuse or refill this container. Offer for recycling if available. Triple rinse container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or 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 proceduce two more times.

Nonrefillable containers greater than 5 gallons:

Do not reuse or refill this container. Offer for recycling if available. Triple rinse as follows: Empty the remaining contents into the application equipment or 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 and store rinsate for later use or disposal. Repeat this procedure two more times.

IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Warranty Disclaimer, Inherent Risks of Use and Limitation of Remedies before using this product.

If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following warranty disclaimer, inherent risks of use and limitation of remedies.

WARRANTY DISCLAIMER

Cheminova warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, CHEMINOVA MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

INHERENT RISKS OF USE

It is impossible to eliminate all risks associated with use of this product. Crop injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, such as unfavorable temperatures, soil conditions, etc.), abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes), presence of other materials, the manner of application, or other factors, all of which are beyond the control of Cheminova or the seller. All such risks shall be assumed by the Buyer.

LIMITATION OF REMEDIES

To the extent consistent with applicable law, the exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to, at Cheminova's election, one of the following:

- 1) Refund of purchase price paid by buyer or user for product bought, or
- 2) Replacement of amount of product used.

Cheminova shall not be liable for losses or damages resulting from handling or use of this product unless Cheminova is promptly notified of such loss or damage in writing. In no case shall Cheminova be liable for consequential or incidental damages or losses. The terms of the Warranty Disclaimer above and this Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of Cheminova or the seller is authorized to vary or exceed the terms of the Warranty Disclaimer or this Limitation of Remedies in any manner.

5-2-08