100-1013

04-05-2011C



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF
CHEMICAL SAFETY
AND POLI UTION PREVENTION

APR 5 2011

Pat Dinnen Syngenta Crop Protection P.O. Box 18300 Greensboro, NC 27419

Subject: Notification to amend storage and disposal language EPA Registration Number: 100-1013 Date of Submission: December 8, 2010

D: 443463

Dear Ms. Dinnen:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration (PRN)98-10 dated December 8, 2010, for the abovementioned product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions regarding this letter, please contact Samantha Hulkower at (703) 603-0683.

Sincerely,

Mark Suarez Product Manager 13 Insecticide Branch Registration Division (7505P)

Enclosures: Copy of Label Stamped "Notification"

LAMBDA-CYHALOTHRIN TECHNICAL	NOTIFICATION APR - 5 2011
For Manufacturing Use Only In Formulating Insecticides	· · · · · · · · · · · · · · · · · · ·
Active Ingredient: Lambda-cyhalothrin [1α(<i>S</i> *),3α(<i>Z</i>)]-(±)-cyano(3-phenoxyphenyl)methyl 3-(2-chloro-3, 3, 3-trifluoro-1-propenyl)-	
2,2-dimethylcyclopropanecarboxylate	
Other Ingredients:	11.0%
Total:	100.0%

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KEEP OUT OF REACH OF CHILDREN.

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DANGER / PELIGRO POISON (red type)

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.)

See additional precautionary statements and directions for use on label.

EPA Reg. No. 100-1013		ιι ι ει ι ι ιι
EPA Est. 100-XXXX	(((((((((((((((((((ι ι (ι ι ι ι ι ι ι
Product of XXXX	ι ι ιι ιι ι ι	
Product ID XXXX		ι ι ι ι ι
SCP 1013A-M(NOTIF)		ιι(ι ι ι ιις

Net Contents

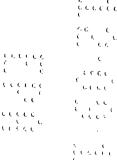
	FIRST AID		
If swallowed	 Call a poison control center or doctor immediately for treatment advice. 		
	Have a person sip a glass of water if able to swallow.		
	• Do not induce vomiting unless told to do so by a poison control center or a doctor.		
	 Do not give anything by mouth to an unconscious person. 		
If on skin or	Take off contaminated clothing.		
clothing	Rinse skin immediately with plenty of water for 15-20 minutes.		
	Call a poison control center or doctor for 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 eyes.		
	 Call a poison control center for treatment advice. 		
If inhaled	Move person to fresh air.		
	If person is not breathing, call 911 or an ambulance, then give		
	artificial respiration, preferably by mouth-to-mouth if possible.		
	Call a poison control center or doctor for further treatment advice.		
	uct container with you when calling a Poison Control Center or doctor or		
going for treat			
HOTLINE NUMBER			
For 24-Hour Medical Emergency Assistance (Human or Animal)			
or Chemical Emergency Assistance (Spill, Leak, Fire, or Accident).			
L	1-800-888-8372		

PRECAUTIONARY STATEMENTS

:

Hazards to Humans and Domestic Animals





Fatal if swallowed. May be fatal if absorbed through skin or inhaled. Causes we substantial but temporary eye injury. Do not get in eyes, on skin, or on clothing. Wear protective clothing, goggles or full face shield and rubber gloves. Do not breathe vapors. Wear a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any R, P or HE prefilter. Wash thoroughly with soap and water after

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handling and before eating, drinking, or using tobacco. Remove contaminated clothing and wash before reuse.

Environmental Hazards

This pesticide is extremely toxic to fish and other aquatic organisms.

Do not discharge effluent containing this product directly into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the Environmental Protection Agency.

Physical And Chemical Hazards

Do not use or store near heat or open flame.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are notacceptable, return the product at once, unopened, and the purchase price will be refunded.

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The Directions for Use of this product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Buyer is solely responsible for any risk created by the use or uses to which it or any User puts this product. SYNGENTA CROP PROTECTION, INC. shall not be responsible for any risk caused by the incorporation of this product into an end use product by Buyer. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

SYNGENTA warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA, and Buyer and User assume the risk of any such use. SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

IT IS SYNGENTA'S AND SELLER'S INTENTION THAT in no event shall SYNGENTA or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.

SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and of Liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Formulators using this product are responsible for obtaining EPA registration for their formulated product.

Only for formulation into an insecticide for the following uses:

(1) **Terrestrial and Aquatic Food**: Alfalfa; *Brassica* (head and stem); Canola; Corn (field, pop, seed and sweet); Cotton; Fruiting Vegetable Group (except Cucurbits); Garlic; Legume Vegetable Group; Lettuce (head and leaf); Onion (dry bulb); Peanuts; Pome Fruits Group; Rice; Sorghum; Stone Fruit Group; Sugarcane; Sunflower; Tree Nut Group; Triticale and Wheat.

Terrestrial Nonfood: Non-crop lands (excluding public land); Tobacco (burley and flue-cured).

Forestry: Conifer and Deciduous trees (plantations, nurseries and seed orchards)

Domestic Indoor and Outdoor

Non-Domestic Indoor and Outdoor

Nonfood Greenhouse and Nurseries

- (2) Uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and
- (3) Uses for experimental purposes that are in compliance with USEPA requirements.

STORAGE AND DISPOSAL

Prohibitions

Do not contaminate water, food, or feed by storage ander disposal.

Pesticide Storage

Keep container closed when not in use. In case of spill or leak on floor or paved surfaces, soak up with sand, earth, or synthetic absorbent. Remove to chemical waste area.

Pesticide Disposal

Pesticide wastes are toxic. Improper disposal of excess pesticide 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, Environmental Control Agency, or the Hazardous Waste Representative of the nearest EPA Regional Office for guidance.

Container <u>Handling</u>Disposal

Metal Containers

Triple rinse (or equivalent); Then offer for recycling, reconditioning, or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities.

Plastic Containers

Non-refillable 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 formulation equipment. Fill the container ¼ 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 formulation equipment or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling, if available reconditioning, or puncture and dispose of in a sanitary landfill or by incineration other procedures allowed by state and local authorities.

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For non-emergency (e.g. current product information) call Syngenta Crop Protection at 1-800-334-9481.

Syngenta Crop Protection, Inc. Greensboro, North Carolina 27409 www.syngenta-us.com

SCP 1013A-M(NOTIF)

LAM CY TEC 1013A-M(NOTIF) PRN2007-4 DEC2010 - pl -12/7/10