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

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

MAY 0 6 2014

Thomas Lennan McLaughlin, Gormley, King Corporation 8810 10th Ave. N. Minneapolis, MN 55427

Subject:

Notification to add graphic logo of the Sabadilla plant

Veratran DTM

EPA Registration No: 1021-2600

Dear Mr. Lennan:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated <u>April 23, 2014</u> for the product <u>Veratran DTM</u>. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action(s) 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, please contact Jennifer Gaines directly at 703-305-5967 or via e-mail at gaines.jennifer@epa.gov.

Sincerely,

Meredith F. Laws

Branch Chief

Insecticide-Rodenticide Branch Registration Division (7505P)

Office of Pesticide Programs

Please read instructions before comp	' / -					OMB No. 2070-006	60. Approval expires 05-31-98	
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	Washing	ton, DC 20460		X	Other			
		Application	for Pesticid	e - Sectior	1 l			
Company/Product Number			2. EPA Product Manager			3. Proposed Classification		
1021-2600			Reuben Baris					
4. Company/Product (Name		PM#			✓ None	Restricted		
VERTRAN D	•	· \ 7						
5. Name and Address of Applicant (Include Zip Code)			6. Expedited	Review. In a	accordance wit	h FIFRA Section	on 3(c)(3)(b)(i), my	
			product is similar or identical in composition and labeling to:					
McLAUGHLIN GORMLE	/A MGK	NOTIFICATION						
8810 10TH AVE N		EPA Reg. No.				.₩		
MINNEPOLIS, MN 55		,g		MAY	0 6 2014			
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Resubmission	"Me Too" Application.			plication.				
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	Explain below.		- ·· · · · · · · · · · · · · · · · · ·		Other - Expla	in below.	 -	
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Notification to add graph	ic logo representing the	Sabadilla plant	t, the source o	f the active	ingredient in	this product.		
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	<u></u>		Section - III					
Material This Product Will	1							
Child-Resistant Packaging	Unit Packaging		Water Soluble	Packaging		2. Type of Co	ontainer	
Yes* Yes			Yes			✓ Metal	Metal	
✓ No	✓ No			No		Plastic		
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*Certification must	Unit Packaging wgt.	container	Package wgt.	i	container	Paper		
be submitted			1.			Other (Specify)	
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6. Manner in Which Label is	Affixed to Product	Lithograph			Other			
✓ Paper								
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Thomas A. Lennan		Regulatory Afairs Specialist			(763) 544-0341			
THOMAS A. ECHHAM	l'icgulatory	Trogulatory Alano opecialist			(703) 544-(004		
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04/23/2014

Document Processing Desk (NOTIF)
U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs (H7504P)
Room S-4900, One Potomac Yard
2777 South Crystal Dr.
Arlington, VA 22202-4501

Via Courier

Subject:

VERATRAN D

EPA Registration No. 1021-2600

NOTIFICATION to add graphic logo to label.

Dear Sir or Madam,

By notification we are adding a graphic logo to the label for the subject product. Per discussions with Reuben Baris, we are adding a graphic representation of the Sabadilla plant, which is the source of the active ingredient in our formulation. In support of this notification the following items are enclosed:

Application for Notification

Two (2) copies of the revised label, one (1) copy with the change highlighted A-photograph of the Sabadilla plant illustrating the similarity of the logo to the actual plant.

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 U.S. C Sec. 1001 to willfully make any false statement 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

If there are any questions or you need anything further, please call me at 1-800-645-6466 or e-mail me at tom.lennan@mgk.com.

Sincerely,

McLAUGHLIN GORMLEY KING COMPANY

Thomas a. Lennan

Thomas A. Lennan

Regulatory Affairs Specialist

Enclosures

8810 Tenth Avenue North Minneapolis, MN 55427

TOLL FREE 800.645.6466 TEL 763.544.0341 FAX 763.544.6437

MAY 0 6 2014



PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

PERSONAL PROTECTIVE EQUIPMENT (PPE):

Harmful if absorbed through skin. Avoid contact with eyes, skin, or clothing

CAUTION

Mixers, loaders, applicators, flaggers and other handlers must wear. Long-sleeved shirt and long pants, shoes and socks, and chemical-resistant gloves when mixing/loading to support aerial applications. See engineering controls for additional requirements. Some materials that are chemical-resistant or his product are made of any water proof material. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart. Follow manufacturer's instructions for teamingmaintening PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

ENGINEERING CONTROLS:

Pilots must use an enclosed cockpit that meets requirements listed in the WPS for agricultural [pesticides [40 CFR 170,240(d)/6)].

USER SAFETY RECOMMDENDATIONS:
Users should wash hands before eating, drinking, chewing gum, using tobacco or using the

Jsers should remove clothes/PPE immediately if pesticide gets inside. Then wash thoroughly

and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean

ENVIRONMENTAL HAZARDS

This pesticide is toxic to aquatic invertebrates. Do not apply directly to water or to areas where surface water is present or to intertida areas below the mean high water mark. Do not contaminate water when disposing of equipment wash water or insate. This product is highly toxic to bees expossed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with the labeling of not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any through drift. Only protected handlers may be in the area during application. For any equirements specific to your State or Tribe, consult the agency responsible for presticide requisition. Do not apply this product in a way that will contact workers or other persons either directly or through drift. Only protected handlers may be in the area during application.

GENERAL PRECAUTIONS AND RESTRICTIONS SPRAY DRIFT MANAGEMENT

Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment and weather-related factors determine the potential for spray drift. The applicator and the grower are responsible for considering all these factors when

A variety of factors including weather conditions (e.g., wind direction, wind speed, temperature, and relative humidity) and method of application (e.g., ground, aerial, airblast, chemigation) can influence pesticide drift. The applicator and grower must evaluate all factor and make appropriate adjustments when applying this product.

TEMPERATURE INVERSIONS:

If applying at wind speeds less than 3 mph, the applicator must determine if a) conditions of temperature inversion exist, or b) stable atmospheric conditions exist at or below nozzle height. Do not make applications into areas of temperature inversions or stable atmospheric

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Veratrand



SQ For Organic Production

ranno r i orduction i An Insecticide for citrus thrips and other thrips species

Sabadilla Alkaloids Other Ingredients... Active Ingredient

KEEP OUT OF REACH OF CHILDREN CAUTION

S IF SWALLOWED - Induce vomiting by placing a finger at the back of the throat. FIRST AID

physician immediately.
IF INHALED. Remove to fresh air.
IF INHALED. Remove to fresh air.
IF IN EYES - Flush eyes with physician water.
IF ON SKIN OF CLOTHING - Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-886-740-8712 for emergency medical treatment information.

Manufactured by:

8810 Tenth Avenue North Minneapolis, MN 55427

EPA Reg. No. 1021-2600 EPA Est. No. 1021-MN-2

NET WEIGHT:50 pounds

DIRECTIONS FOR USE (continued)

Do not apply at wind speeds greater than 15 mph at the application site. Apply only as medium or coarser spray (ASAE standard 572) or a volume mean diameter of 300 microns or WIND SPEED: greater for spinning atomizer nozzles.

AIR BLAST EQUIPMENT:

To minimize spray loss over the tops of trees in orchard applications, sprays must be directed into the crop canopy. Turn off outward bound pointing nozzles at row ends when spraying outer row.

AERIAL EQUIPMENT:

RELEASE HEIGHT:
Release spray at the lowest height consistent with efficacy and flight safety. Do not release spray at a height greater than 10 feet above the ground or top of orchard crop canopy. BOOM LENGTH:

The boom length must not exceed 75% of the wingspan or 90% of the rotor blade diameter. SWATH ADJUSTMENT:

拒 When applications are made with a cross-wind the swath will be displaced downwind. The application must compensate for this displacement at the downwind edge of the application

area Divadifisting the path of the aircast upwind. Leave at least one swath unsprayed at the dolymyind ସ୍ତେଶ୍ୟେ the treates field Do not mary applications into temperature inversions.

40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), notification to workers, and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard. Do not enter or allow worker entry into treated areas the restricted entry interval (REI) of 12 hours. PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: coveralls, shoes plus socks, chemical-resistant gloves made of any waterproof material. Use this product only in accordance with its labeling and with the Worker Protection standard

CROP INFORMATION

VERATRAND DIS a specially formulated wettable power for the control of thrips.

AIR APPLICATION - Use 10 to 15 lb. per acre in 10 to 40 gallons of water. Fly every row.

Screen size should be 20 mesh or larger.

GROUND APPLICATION - Use 10 to 15 lb. per acre in 20 to 100 gallons of water. If 200 gallons of spray solution are applied per acre increase dosage to 20 lb. per acre. Screen size should be 20 mesh or larger.

AVOCADOS - To protect furtit and follage against thrips feeding damage, treat when early instars are present and damage is anticipated. Control will be most effective on those thrips species inhabiting the peripheral follage. Reapply as needed, usually at a 10-14 day interval. Do not apply at time of harvest.

CITRUS - To control citrus thrips and to protect fruit, treat when early instars are present.

Reapply as needed, usually at a 10-14 day interval. Do not apply at time of harvest. MAM050. To control cirus thrips, speral ye elite the to protect newly formed growth and to reduce the thrips population on the tree. Treat when early instars are present and damage is anticipated. Reapply as needed. Usually at a 10-14 day interval. Do not apply at time of

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE

Store only in cool, dry, locked and ventilated room. Protect from moisture, open flames or leat.

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

Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling if available or dispose of empty bag in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

The information on this label is based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions and established safe practice. To the extent consistent with applicable law, the Buyer must assume all responsibility, including injury, or damage, resulting from its misuse as

Local in Combination with other materials.

For information on this product (including health concerns, medical emergencies, or other pesticide incidents), call the International Poison Center at 1-886-740-8712.