

1021-2600

5/6/2014

1/4



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

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

MAY 06 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 April 23, 2014 for the product Veratran DTM. 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,

A handwritten signature in black ink that reads "Meredith F. Laws". The signature is stylized and includes a large flourish at the end.

Meredith F. Laws
Branch Chief
Insecticide-Rodenticide Branch
Registration Division (7505P)
Office of Pesticide Programs

2/4

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|---|------------------------------------|-----------------------|
| United States Environmental Protection Agency Washington, DC 20460 | Registration Amendment Other | OPP Identifier Number |
|---|------------------------------------|-----------------------|

Application for Pesticide - Section I

| | | |
|---|--|---|
| 1. Company/Product Number 1021-2600 | 2. EPA Product Manager Reuben Baris | 3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted |
| 4. Company/Product (Name) VERTRAN D | PM# 7 | |
| 5. Name and Address of Applicant (Include Zip Code) McLAUGHLIN GORMLEY KING COMPANY D/B/A MGK 8810 10TH AVE N MINNEAPOLIS, MN 55427 <input type="checkbox"/> Check if this is a new address | | 6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: <div style="text-align: center; font-weight: bold; font-size: 1.2em;">NOTIFICATION</div> EPA Reg. No. _____ Product Name _____ <div style="text-align: center; font-weight: bold; font-size: 1.2em;">MAY 06 2014</div> |

Section - II

| | |
|--|--|
| <input type="checkbox"/> Amendment - Explain below. | <input type="checkbox"/> Final printed labels in response to Agency letter dated _____ |
| <input type="checkbox"/> Resubmission in response to Agency letter dated _____ | <input type="checkbox"/> "Me Too" Application. |
| <input checked="" type="checkbox"/> Notification - Explain below. | <input type="checkbox"/> Other - Explain below. |

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Notification to add graphic logo representing the Sabadilla plant, the source of the active ingredient in this product.

Section - III

| | | | | | |
|---|--|---|---------------------------------|--|---|
| 1. Material This Product Will Be Packaged In: | | | | | |
| Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No | Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | 2. Type of Container | | |
| *Certification must be submitted | | | If "Yes" Unit Packaging wgt. | No. per container | If "Yes" Package wgt. |
| | | | No. per container | No. per container | <input checked="" type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) |
| 3. Location of Net Contents information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container | | 4. Size(s) Retail Container 1 lb to 100 lbs. | | 5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product | |
| 6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Other <input checked="" type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled | | | | | |

Section - IV

| | | |
|---|---|---|
| 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) | | |
| Name Thomas A. Lennan | Title Regulatory Affairs Specialist | Telephone No. (Include Area Code) (763) 544-0341 |
| Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law. | | 6. Date Application Received (Stamped) |
| 2. Signature | 3. Title Regulatory Affairs Specialist | |
| 4. Typed Name Thomas A. Lennan | 5. Date 4/23/2014 | |

NOTIFICATION

MAY 06 2014

Veratran D™



For Organic Production

Active Ingredient: Sabadilla Alkaloids 00.20%
Other Ingredients: 99.80%

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

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

PERSONAL PROTECTIVE EQUIPMENT (PPE):

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 to this 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 the manufacturer's instructions for cleaning/maintaining 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(g)(3)].

USER SAFETY RECOMMENDATIONS:

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Users 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 clothing.

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 intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash water or rinsate. This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds, while bees are foraging in the treatment area.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with the labeling. 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. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation. 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 making decisions. 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 factors 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 conditions.

area by affecting the path of the aircraft upwards. Leave at least one swath unsprayed at the downwind edge of the treated field. Do not make applications into temperature inversions.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard 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 during the restricted entry interval (REI) of 12 hours. PPE required for entry into treated areas during 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.

CROP INFORMATION

VERATRAN D is a specially formulated wettable powder 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 fruit and foliage 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 foliage. 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.
MANGOS: To control citrus thrips, spray entire tree 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 harvest.

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 heat.
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.

NOTICE

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 such, or 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 1-888-740-8712.

9/4