

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

June 21, 2016

Steven K. Ditto
US Regulatory Affairs Manager
McLaughlin Gormley King Company D/B/A MGK
8810 10th Ave. N
Minneapolis, MN 55427

Subject: Notification per PRN 98-10 – Primary Brand Name and ABN

Product Name: MGK Formula 30641 EPA Registration Number: 1021-2780

Application Date: 6/9/2016 Decision Number: 518373

Dear Mr. Ditto:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped "Notification" and will be placed in our records.

The alternate brand name "VBC₃ Aerosol" has been added to the product record.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If you have any questions, you may contact Angela Hollis at 703-347-0216 or via email at hollis.angela@epa.gov.

Sincerely,

Meridith M. Fry, Ph.D., Product Manager 4 Invertebrate and Vertebrate Branch 1 Registration Division (7505P) Office of Pesticide Programs

NOTIFICATION

1021-2780

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

06/21/2016

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MGK Formula 30641VBC₃

Aerosol

[ABN: VBC3 Aerosol]

- Kills Bed Bugs and Bed Bug Eggs
- [Scientifically] Formulated to kill Pyrethroid-resistant [Field]
 [and] [Wild] Bed Bug strains
- Kills [all bed bug life stages] [entire bed bug lifecycle] by contact
- [Kills] [Controls] [and] [Targets] all Bed Bug Life Stages: adults, nymphs and eggs
- Kills Bed Bugs on surfaces for up to 4 weeks
- Reduces [Prevents] pyrethroid-resistant and susceptible Bed Bug egg hatch
- Residual Control [and] [Kill] for up to 4 weeks [30 days] [1 month] begins working within minutes of exposure [application]
- Effective for at least 30 days Post [After] Application
- Direct contact provides control in less than 5 minutes as shown by independent testing

- Fast [Quick] Knockdown and Kill
- Multimode action and control
- For Homeowners Use
- Easy to Use Aerosol
- Ready [Convenient] to Use
- Includes crack and crevice applicator
- No ozone depleting propellants
- Approved for direct application on [onto] mattresses and other upholstered furnishings
- Non-staining
- No visible residue
- Low odor
- Non-repellent
- Unique water-based formula
- Unique blend of active ingredients to [control] [and] [kill] resistant Bed Bugs

ACTIVE INGREDIENTS:

Clothianidin	0.40%
Metofluthrin	0.01%
Piperonyl Butoxide*	1.00%
OTHER INGREDIENTS:	98.59%
	100.00%

^{*(}butylcarbityl) (6-propylpiperonyl) ether and related compounds

PRECAUCION AL CONSUMIDOR: Si usted no lee inglés, no use este producto hasta que la etiqueta le haya sido explicada ampliamente. (**TO THE USER:** If you cannot read English, do not use this product until the label has been fully explained to you.)

KEEP OUT OF REACH OF CHILDREN

See Attached Booklet [Inside Label] [Back Panel] For Additional Precautionary Statements [and Directions for Use].

FIRST AID			
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 ON SKIN OR 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.		
HOT LINE NUMBER			
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this			
product (including health concerns, medical emergencies or pesticide incidents), you may call 1-888-740-8712.			

[Manufactured For:]



EPA Reg. No. 1021-2780 EPA Est. No. 1021-MN-2

Net Contents: 17 fl. ounces

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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.

PHYSICAL AND CHEMICAL HAZARDS

Contents are under pressure. Do not use or store near heat, sparks or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Keep product from freezing. Do not apply this product in, on or around electrical equipment due to the possibility of shock hazard.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

[READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.]

SHAKE WELL BEFORE EACH USE

HOLD CONTAINER UPRIGHT WITH NOZZLE POINTED AWAY FROM YOU. PRESS VALVE AND SPRAY FROM A DISTANCE OF 8 TO 10 INCHES. SPRAY UNTIL DAMP. USE THE CONVENIENT APPLICATOR FOR CRACK AND CREVICE TREATMENT.

FOR INDOOR USE ONLY

VBC₃ Aerosol MGK Formula 30641 [VBC₃ Aerosol] effectively kills all stages of bed bugs in residential structures. MGK Formula 30641's [VBC₃ Aerosol's-] technology provides residual control for up to four weeks after application and is formulated to target pyrethroid resistant [wild] [and] [field] as well as susceptible bed bug strains. VBC₃ Aerosol MGK Formula 30641 [VBC₃ Aerosol] also kills bed bug nymphs and eggs by contact. Apply VBC₃ Aerosol MGK Formula 30641 [VBC₃ Aerosol] as an indoor crack and crevice, spot treatment, or direct spray application (according to application instructions) in non-food areas including but not limited to: residential, vehicles, apartments, and kennels. This product will not stain water-safe fabrics or surfaces, however care should be taken to test an inconspicuous area for staining prior to use.

TO KILL BED BUGS (Adults, Nymphs and Eggs): For best results, vacuuming surfaces is recommended prior to treatment. Spray bed bugs and eggs directly wherever possible. Spray surfaces thoroughly, paying special attention to areas where bed bugs and their eggs hide including on and around baseboards, floorboards, millwork, bed frames, headboards, wall hangings, furniture, door and window frames, walls, closets, window treatments, beneath floor coverings, as well as other non-washable items that may come in contact with bed bugs such as luggage, shoes and backpacks. If treating a pet's living environment, spray on and around pet beds, bedding, floors, sleeping areas and furnishings. Do not spray product directly on pets. Allow treated surfaces to dry thoroughly prior to be being contacted by people or pets.

MATTRESS, CARPET AND UPHOLSTERED FURNITURE APPLICATION: VBC₃ Acrosel MGK Formula 30641 [VBC₃ Acrosel]can be directly applied to mattresses and box springs. Infested bed linens should not be treated. These should be removed, tightly sealed in a plastic bag, laundered and dried at high temperatures prior to re-use. Vacuuming surfaces prior to treatment is highly recommended. Spray product directly to mattress surface paying special attention to seams, folds, tufts and edges as well as bed frames and box springs where bed bugs harbor. Clean linen should be put on bed prior to reuse.

For use on upholstered furniture, spray directly to seams, folds, tufts and edges. Allow treated surfaces to dry thoroughly prior to be being contacted by people or pets.

When treating carpets, floor coverings or rugs, spray on and around baseboards, floorboards and along edges of carpeting. Apply enough product to get spray coverage to the bottom of the carpet and pad where bed bug larvae may be feeding. Spray under rugs.

USE RESTRICTIONS

- THIS PRODUCT IS NOT FOR USE ON HUMANS OR ANIMALS.
- In the home, all food/feed processing surfaces and utensils should be covered during treatment, or thoroughly washed before use.
 Cover or remove exposed food/feed.
- · Remove pets, birds and cover fish aquariums before spraying.
- This product will not stain water-safe fabrics and surfaces, however care should be taken to test an inconspicuous area for staining prior to use.
- DO NOT allow adults, children or pets to enter treated area until sprays are dry.
- DO NOT apply to plants or crops.
- DO NOT treat areas when occupants are present.
- DO NOT apply as a space spray.
- DO NOT wet articles to the point of runoff or drip.
- DO NOT use treated articles until spray has dried.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Do not store near heat or open flame. Store in cool dry area away from children. Keep from freezing.

<u>CONTAINER DISPOSAL</u>: Do Not Puncture or Incinerate! *If empty*: Place in trash or offer for recycling if available. [This container may be recycled in an aerosol recycling centers. At present, there are only a few such centers in the country. Before offering for recycling, empty the can by using the product according to the label.] *If partly filled*: Call your local solid waste agency or [1-888-740-8712] for disposal instructions.

IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability 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 conditions, disclaimer of warranties and limitations of liability.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of MGK. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, MGK MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of MGK is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, MGK disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

LIMITATIONS OF LIABILITY: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT MGK'S ELECTION, THE REPLACEMENT OF PRODUCT.

[Or alternate text

Note [Notice]: Seller warrants that this product complies with the specifications expressed in this label. To the extent consistent with applicable law, Seller makes no other warranties, and disclaims all other warranties, express or implied, including but not limited to warranties of merchantability and fitness for the intended purpose. To the extent consistent with applicable law, seller's liability or default, breach or failure under this label shall be limited to the amount of the purchase price. To the extent consistent with applicable law, Seller shall have no liability for consequential damages.]

[] Denotes alternate text in addition to any sub-set of the directions for use.

MGK Formula 30641

VBC₃ Aerosol [ABN: VBC₃ Aerosol]

- Kills Bed Bugs and Bed Bug Eggs
- [Scientifically] Formulated to kill Pyrethroid-resistant [Field] [and] [or] [Wild] Bed Bug strains
- Kills [all bed bug life stages] [entire bed bug lifecycle] by contact
- [Kills] [Controls] [and] [Targets] all Bed Bug Life Stages: adults, nymphs and eggs
- Kills Bed Bugs on surfaces for up to 4 weeks
- Reduces [Prevents] pyrethroid-resistant and susceptible Bed Bug egg hatch
- Residual Control [and] [Kill] for up to 4 weeks [30 days] [1 month] begins working within minutes of exposure [application]
- Effective for at least 30 days Post [After] Application
- Direct contact provides control in less than 5 minutes as shown by independent testing
- Fast [Quick] Knockdown and Kill
- Multimode action and control

- Recommended for use only by [Pest Control Operators]
 [Pest Management Professionals] [Commercial Applicators]
- For use in Residential, [Institutional,] [Commercial,] [Military] and [Government] Facilities
- Easy to Use Aerosol
- Ready [Convenient] to Use
- Includes crack and crevice applicator
- No ozone depleting propellants
- Approved for direct application on [onto] mattresses and other upholstered furnishings
- Use as part of your existing Bed Bug control program
- Non-staining
- No visible residue
- Low odor
- Non-repellent
- Unique water-based formula
- Unique blend of active ingredients to [control] [and] [kill] resistant Bed Bugs

ACTIVE INGREDIENTS:

Clothianidin	0.40%
Metofluthrin	0.01%
Piperonyl Butoxide*	1.00%
OTHER INGRÉDIENTS:	98.59%
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	Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes.	
	Call a poison control center for treatment advice.	
IF ON SKIN OR 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.	
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[Manufactured For:]

8810 Tenth Avenue North Minneapolis, MN 55427

EPA Reg. No. 1021-2780 EPA Est. No. 1021-MN-2

Net Contents: 17 fl. Ounces

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt
- Long pants, and
- Shoes and socks

USER SAFETY REQUIREMENTS

- Follow 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 the product's concentrate. Do not reuse them.

PHYSICAL AND CHEMICAL HAZARDS

Contents are under pressure. Do not use or store near heat, sparks or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Keep product from freezing. Do not apply this product in, on or around electrical equipment due to the possibility of shock hazard.

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FOR INDOOR USE ONLY

VBC₃ Aerosol MGK Formula 30641 [VBC₃ Aerosol] effectively kills bed bugs in residential, [industrial,] [commercial,] [military] and [government] buildings and structures. MGK Formula 30641's [VBC₃ Aerosol's] technology provides residual control for up to four weeks after application and is formulated to target pyrethroid resistant [wild] [and] [field] as well as susceptible bed bug strains. VBC₃ Aerosol MGK Formula 30641 [VBC₃ Aerosol MGK Formula 30641

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USE RESTRICTIONS

- THIS PRODUCT IS NOT FOR USE ON HUMANS OR ANIMALS.
- Do not use in commercial food/feed processing, preparation, food/feed storage or serving areas.
- In the home, all food/feed processing surfaces and utensils should be covered during treatment, or thoroughly washed before use.
 Cover or remove exposed food/feed.

- Remove pets, birds and cover fish aquariums before spraying.
- This product will not stain water-safe fabrics and surfaces, however care should be taken to test an inconspicuous area for staining prior to use.
- DO NOT allow adults, children or pets to enter treated area until sprays are dry.
- DO NOT apply to plants or crops.
- DO NOT treat areas when occupants are present.
- DO NOT apply as a space spray.
- DO NOT wet articles to the point of runoff or drip.
- DO NOT use treated articles until spray has dried.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Do not store near heat or open flame. Store in cool dry area away from children. Keep from freezing.

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

<u>CONTAINER DISPOSAL</u>: Do Not Puncture or Incinerate! *If empty*: Place in trash or offer for recycling if available. [This container may be recycled in an aerosol recycling centers. At present, there are only a few such centers in the country. Before offering for recycling, empty the can by using the product according to the label.] *If partly filled*: Call your local solid waste agency or [1-888-740-8712] for disposal instructions.

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DISCLAIMER OF WARRANTIES: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, MGK MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of MGK is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, MGK disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

LIMITATIONS OF LIABILITY: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT MGK'S ELECTION, THE REPLACEMENT OF PRODUCT.

[Or alternate text

Note [Notice]: Seller warrants that this product complies with the specifications expressed in this label. To the extent consistent with applicable law, Seller makes no other warranties, and disclaims all other warranties, express or implied, including but not limited to warranties of merchantability and fitness for the intended purpose. To the extent consistent with applicable law, seller's liability or default, breach or failure under this label shall be limited to the amount of the purchase price. To the extent consistent with applicable law, Seller shall have no liability for consequential damages.]

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