



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (7505P)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

EPA Reg. Number:

1021-2788

Date of Issuance:

4/14/15

NOTICE OF PESTICIDE:

☒ Registration
☐ Reregistration
(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

MGK Formula 30642

Name and Address of Registrant (include ZIP Code):

Steve Ditto
MGK
8810 Tenth Avenue North
Minneapolis, MN 55427

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:

Kable Bo Davis, Product Manager 3
Invertebrate & Vertebrate Branch 1, Registration Division (7505P)

Date:

4/14/15

2. You are required to comply with the data requirements described in the DCI Orders identified below:
 - a. Clothianidin GDCI - 044309-1185
 - b. Metofluthrin GDCI-109709-1099
 - c. Piperonyl butoxide GDCI-067501-1063

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI Orders listed above, you may contact the Chemical Review Manager in the Pesticide Reevaluation Division: http://www.epa.gov/oppsrrd1/contacts_prd.htm

3. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 1021-2788."
4. Submit one copy of the final printed label for the record before you release the product for shipment.

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 fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSF:

- Basic CSF dated 9/30/2014

If you have any questions, please contact Autumn Metzger at 703-919-7453, or metzger.autumn@epa.gov.

Enclosure

MGK® Formula 30642

[ABN: Crossfire Aerosol]

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

[Note to reviewer: Each 17 ounce unit contains the following amount of active ingredients by weight:

Clothianidin= .0042 lbs.

Metofluthrin- .0001 lbs.

PBO= 0.0106 lbs.]

ACCEPTED

04/14/2015

Under the Federal Insecticide, Fungicide
and Rodenticide Act as amended, for the
pesticide registered under

EPA Reg. No. **1021-2788**

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].

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:]



8810 Tenth Avenue North
Minneapolis, MN 55427

EPA Reg. No. 1021-ETII

EPA Est. No. 1021-MN-2

Net Weight: 17 Ounces.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Wash thoroughly with soap and water after handling and before eating, drinking, and 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.. 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.

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.]

USE RESTRICTIONS

- **FOR INDOOR USE ONLY**
- THIS PRODUCT IS NOT FOR USE ON HUMANS OR ANIMALS.
- Do not use in commercial food/feed processing, preparation, and food/feed storage or serving areas.
- In residential areas, all food/feed processing surfaces and utensils must be covered during treatment, or thoroughly washed before use. Cover or remove exposed food/feed.
- Remove pets, birds and cover fish aquariums before spraying.
- 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.

SHAKE WELL BEFORE EACH USE

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.

HOLD CONTAINER UPRIGHT WITH NOZZLE POINTED AWAY FROM YOU. PRESS VALVE AND SPRAY FROM A DISTANCE OF 8 TO 10 INCHES. SPRAY EACH SQUARE FOOT FOR 5 SECONDS OR UNTIL DAMP. USE THE CONVENIENT APPLICATOR FOR CRACK AND CREVICE TREATMENT.

CROSSFIRE® Aerosol effectively kills bed bugs in residential, [industrial,] [commercial,] [military] and [government] buildings and structures. **CROSSFIRE®** Aerosol's technology provides residual control for up to one month on unpainted wood surfaces after application and is formulated to target pyrethroid resistant [wild] [and] [field] as well as susceptible bed bug strains. **CROSSFIRE®** Aerosol also kills bed bug nymphs and eggs by contact. Apply **CROSSFIRE®** 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: homes, hotels, motels, kennels, shelters, modes of transportation, restaurants, schools, hospitals, nursing homes, warehouses, offices, apartments, theaters, mobile homes, factories, grocery stores, dormitories, day care facilities, shelters, rest areas, waiting rooms, garages, new construction, cellulose insulation, cotton batting, industrial transportation such as : buses, taxis, aircraft, trucks, u-hauls and moving vans, trailers, recreational vehicles (RVs), recreational buildings, campers, ships, boats, ferries, trains, yachts, cars and animal transportation vehicles. 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. This product will extend control to non-chemical temperature dependent methods such as heat treatments.

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 or harbor such as in and around non-food areas including on and around baseboards, floorboards, millwork, bed frames, headboards, wall hangings, non-upholstered 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, pet bedding, floors, pet sleeping areas and furnishings. Pet bedding must be washed before reuse. Do not spray product directly on pets. Allow treated surfaces to dry thoroughly prior to being contacted by people or pets.

MATTRESS, CARPET AND UPHOLSTERED FURNITURE APPLICATION: **CROSSFIRE®** Aerosol can be directly applied to mattresses and box springs. Infested bed linens must not be treated. These must 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 must be put on bed prior to reuse.

For use on upholstered furniture, apply product directly to seams, folds, tufts and edges ONLY. Do not apply to surfaces that may have direct contact with people or pets. Allow treated areas to dry thoroughly prior to 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.

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.

Container Disposal: 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.

Optional Marketing Phrases[] Indicates Optional wording:
/Indicates and/or.

- 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 1 Month [4 Weeks] [30 Days] on unpainted wood surfaces.
- Reduces pyrethroid-resistant and susceptible Bed Bug egg hatch
- Residual Control [and] [Kill] for up to 1 Month [4 Weeks] [30 Days] on unpainted wood surfaces. Begins working within minutes of exposure [application] to unpainted wood surfaces.
- Effective for at least 1 month [4 Weeks] [30 Days] on unpainted wood surfaces.
- Direct contact provides control in less than 5 minutes with direct spraying as shown by independent testing
- Fast [Quick] Knockdown and Kill with direct spraying.
- 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. Federal Regulations prohibit CFC propellants in aerosols.
- Accepted for direct application on [onto] mattresses.
- Use as part of your existing Bed Bug control program
- Non-staining
- No visible residue
- Low odor
- water-based formula
- Active ingredients specifically blended to [control] [and] [kill] resistant Bed Bugs
- [Proactive use with Cross Fire] [can] [help(s)] prevent bed bug infestations for up to 1 Month [4 weeks] [30 Days] on unpainted wood surfaces.
- [Proactive use with Cross Fire] aids in preventing bed bug infestations for up to 1 Month [4 weeks] [30 Days]* on unpainted wood surfaces.
- [Proactive use with Cross Fire] helps guard/ protect against bed bug infestations for up to 1 Month [4 weeks] [30 Days] on unpainted wood surfaces.
- Residual efficacy against bed bugs that lasts up to 1 Month [4 weeks] [30 Days] on unpainted wood surfaces.
- Kills bed bugs for up to [1 Month] [4 weeks][30 Days]
- Can help guard/prevent against bed bug infestation and re-infestation for up to [1 Month] [4 weeks] [30 days] on unpainted wood surfaces.

Federal regulations prohibit
CFC propellants in aerosols

