

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

August 13, 2020

Thomas A. Lennan Regulatory Affairs Specialist McLaughlin Gormley King Company D/B/A MGK 8810 Tenth Ave, N. Minneapolis, MN 55427

Subject: Label Amendment – Adding OMRI logo Product Name: MGK 74612 EPA Registration Number: 1021-2813 Application Date: 10/9/2018 Decision Number: 545534

Dear Mr. Lennan:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

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.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance

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with FIFRA section 6. If you have any questions, please contact Jacquelyn Herrick by phone at 703-347-0559, or via email at <u>herrick.jacquelyn@epa.gov</u>.

Sincerely,

I d Herrick

Jacquelyn Herrick, Product Manager 03 Invertebrate & Vertebrate Branch 1 Registration Division (7505P) Office of Pesticide Programs

Enclosure

# MGK Formula 74612

# ABN – Comfort Zone® Insecticide (Placeholder for OMRI logo) V For Organic Production

#### [] Denotes Optional Wording

NOTE TO REVIEWER: This master label is for a multi-pack consisting of 1 registered product and 1 non-registered adjuvant that will be sold together and used together. The label that will appear only on the adjuvant appears at the end of this master label and has been identified as such.}

#### [] denotes optional wording

Comfort Zone® Insecticide provides reduction of darkling beetle infestations in poultry litter [Contains the botanical insecticide, Pyrethrum [an extract of a Chrysanthemum flower]]

- Contains pyrethrins, [made from flowers], [extracted from flowers] [originating from flowers]
- Contains pyrethrins, [an extract from chrysanthemum flowers]
- Contains pyrethrins, a botanically derived insecticide
- Contains pyrethrins, a botanical insecticide derived from chrysanthemums .
- Contains pyrethrins made from flowers, made to kill [listed insects]

ACTIVE INGREDIENT:	
*Pyrethrins	1.00%
OTHER INGREDIENTS	99.00%
	100.00%

\*Pyrethrins are a botanical insecticide derived from chrysanthemum flowers.

0.01 lbs. active ingredient per lbs. of MGK Formula 74612.

# ACCEPTED 08/13/2020 Under the Federal Insecticide, Fungicide

and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

1021-2813

## KEEP OUT OF REACH OF CHILDREN CAUTION

	FIRST AID
IF ON SKIN OR CLOTHING:	Take off contaminated clothing.
	<ul> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> </ul>
	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. For additional information on this	
pesticide product (including health concerns, medical emergencies or pesticide incidents), you may call 1-888-740-8712.	

Manufactured for



Minneapolis, MN 55427

EPA Reg. No. 1021-2813

EPA Est. No. 1021-MN-2

Net Weight: 10 oz. to 3 lbs.

## PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

# CAUTION

Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Remove and wash contaminated clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Mixers, loaders, applicators, and other handlers must wear the following:

- long-sleeved shirt
- long pants

Users should:

- shoes and socks
- chemical-resistant gloves made of any waterproof material.

#### 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 material that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.

#### USER SAFETY RECOMMENDATIONS

Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. 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 product is toxic to aquatic organisms, including fish and invertebrates. To protect the environment, do not allow pesticide to enter or runoff into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area.

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.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

## **DIRECTIONS FOR USE**

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

#### READ ENTIRE LABEL BEFORE EACH USE

#### USE RESTRICTIONS:

- Apply this product only as specified on the label.
- Aerial applications are prohibited.
- Do not allow contamination of food and feedstuffs.
- Applications with power duster equipment are prohibited.
- Do not enter or allow others to enter until dusts have settled.
- Do not apply this product in a way that will contact workers or other persons, either directly or indirectly through drift.
- Only protected handlers may enter treated area during application.
- Do not allow adults, children or pets to enter the treated area until dusts have settled.
- For use outdoors, do not apply directly to or near water, storm drains or drainage ditches. Do not apply when windy.
- Do not make applications during rain.
- Do not apply this product in a way that will contact adults, children or pets, either directly or indirectly through drift.
  - USE RESTRICTIONS IN FOOD HANDLING AREAS:
    - APPLICATIONS OF THIS PRODUCT IN FOOD/FEED AREAS OF FOOD/FEED HANDLING ESTABLISHMENTS ARE NOT PERMITTED.

#### 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 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 of 12 hours.

PPE required for early entry to treated areas (that is permitted under Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water), is:

- Long-sleeved shirt and long pants;
- Shoes plus socks;
- Chemical-resistant gloves made of any waterproof material.

#### NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR, Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Do not enter or allow others to enter until dusts have settled.

To reduce infestation of darkling beetles in poultry litter:

#### TO REDUCE DARKLING BEETLE INFESTATIONS IN POULTRY LITTER:

Comfort Zone® Insecticide and Sodium Bisulfate are to be used together for optimal effectiveness. Pyrethrum is subject to alkaline hydrolysis and breaks down in a matter of hours above pH 9. The pH of poultry litter is typically between 9 and 10. The application of sodium bisulfate will reduce the litter pH below 7 allowing the pyrethrum to remain active.

Sodium bisulfate can be applied in the poultry house directly before or in conjunction with Comfort Zone® Insecticide using a fertilizer spreader. Apply the sodium bisulfate at a rate of 50 - 200 lbs/1000 sq. ft. depending on the amount and age of the litter. A poultry house with a small amount of litter will to 50 lbs/1000 sq. ft., a poultry house with a large amount of old litter will require 200 lbs/1000 sq. ft. Apply the Comfort Zone® Insecticide at a rate of 1 - 2 lbs/1000 sq. ft. in areas typically high in darkling beetle infestation. These areas include next to sidewalls and under feed and drinking water lines.

## STORAGE AND DISPOSAL

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

<u>PESTICIDE STORAGE</u>: Keep this product in its tightly closed original container, when not in use. Do not store near heat or open flame. Store in a cool, dry, well-ventilated (preferably locked) area that is inaccessible to children and animals, and away from food and pet food.

<u>PESTICIDE DISPOSAL</u>: To avoid wastes, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry).

<u>CONTAINER HANDLING</u>: Non-refillable container. Do not reuse or refill this container. Completely empty container by shaking and tapping sides and bottom to loosen clinging particles promptly after emptying. Then offer for recycling if available or reconditioning, if appropriate or dispose of in a sanitary landfill or by other procedures approved by state and local authorities.

> [NOTE TO REVIEWER: The following labeling will appear on the adjuvant only.] Sodium Bisulfate, Anhydrous, Technical Grade



#### DANGER

Causes serious eye damage Wear eye or face protection. Wash hands thoroughly after handling IF IN EYES, Rinse cautiously with water for several minutes. Remove contact lenses if present or easy to do. Continue rinsing. Immediately call a POISON CENTER or physician.

Wear protective gloves and eye protection. Avoid breathing dust. Wash thoroughly after handling.

HANDLING AND STORAGE: DO NOT MIX dry or concentrated solutions of chlorine bleach, ammonia cleansers or similar products. DO NOT store dry product where exposed to moist conditions.

#### NOT APPROVED FOR USE IN FOOD OR ANIMAL FEED

For additional information read the Safety Data Sheet (SDS) for this product.

24-hour emergency phone number: 800-424-9300

Manufactured in U.S.A. by: JONES-HAMILTON CO. 30354 Tracy Road Walbridge, OH 43465 419-666-98381

Net Weight