



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

November 13, 2025

Thomas A. Lennan
Senior Regulatory Affairs Specialist
McLaughlin Gormley King Company D/B/A MGK
7325 Aspen Lane N
Minneapolis, MN 55428

Subject: Label Amendment - Registration Review Mitigation for Zeta-Cypermethrin
Product Name: MGK® 28512
EPA Registration Number: 1021-2591
Case Number: 472672
Application Dates: June 15, 2021

Dear Thomas A. Lennan:

The Agency, in accordance with the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the Cypermethrins Interim Decision, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

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 Assurance.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling and must be used at your next label printing. 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 12 months from the date of this letter. After 12 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.

If you have any questions about this letter, please contact Tiffany Green by phone at 919-541-2446, or via email at green.tiffany@epa.gov.

Sincerely,

A handwritten signature in dark ink, appearing to read "Kevin Costello". The signature is written in a cursive, flowing style.

Kevin Costello, Branch Chief
Risk Management and Implementation Branch 2
Pesticide Re-Evaluation Division
Office of Pesticide Programs

ENCLOSURE: Stamped label

ACCEPTED

Nov 13, 2025

Under the Federal Insecticide, Fungicide
and Rodenticide Act as amended, for the
pesticide registered under
EPA Reg. No. 1021-2591

MGK® 28512

[] Denotes alternate language

[Ready-to-Use Spray]

[Spray and Wipe Formulation]

[For Use On Horses, Foals & Ponies]

[For Horses, Foals, and Ponies]

[Water-Base Formulation]

[Protects against Biting & Nuisance Flies, and Mosquitoes]

[Kills Mosquitoes and Stable Flies]

ACTIVE INGREDIENT:

* Zeta-Cypermethrin [* (3-phenoxyphenyl)methyl (+) cis/trans 3-(2,2-dichloroethenyl)-2,2 dimethylcyclopropanecarboxylate]..... 0.075%

OTHER INGREDIENTS 99.925%
100.000%

* Cis,trans ratio: Max 75% (±) cis and Min. 25% (±) trans

MGK® - Registered trademark of McLaughlin Gormley King Company

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

FIRST AID	
IF SWALLOWED:	<ul style="list-style-type: none">Call a poison control center or doctor immediately for treatment advice.Have person sip a glass of water if able to swallow.Do not induce vomiting unless told to do so by a poison control center or doctor.Do not give anything by mouth to an unconscious person.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none">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. For information regarding medical emergencies or pesticide incidents, call 1-888-740-8712.	

Manufactured by



7325 Aspen Lane North
Minneapolis, MN 55428

EPA Reg. No. 1021-2591

EPA Est. No. 1021-MN-2

Net Contents: _____

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS****CAUTION**

Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Avoid contact with skin, eyes or clothing. Wear long-sleeved shirt and long pants, socks, shoes, and waterproof gloves. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to fish and aquatic invertebrates. Do not apply directly to or near water. Do not contaminate water when disposing of equipment, washwater, or rinsate. See Directions for Use for additional requirements.

PHYSICAL OR CHEMICAL HAZARDS

Do not apply this product 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.

For both indoor and outdoor use on horses foals, and ponies.

USE RESTRICTIONS:

- Not for use on horses intended for human consumption.
- Do not water the treated area to the point of runoff.
- Do not make applications during rain.
- Do not apply directly into sewers or drains, or to any area like a gutter where drainage to storm sewers, water bodies, or aquatic habitat can occur.
- Do not allow to enter indoor or outdoor drains. No permita la entrada a desagües internos o externos.



{Note to reviewer: Pictogram must be no smaller than 1.5 cm² or 0.25 sq. in. unless size is greater than 10% of label size}

- Do not allow the product to enter any drain during or after application.
- Do not apply or irrigate to the point of runoff.
- Do not apply to pets. Remove birds and other pets before application. Cover any water inhabited by fish (such as aquariums and ornamental fish ponds) during treatment, and turn aquarium systems off.
- Do not apply when the wind speed is greater than 15 mph.

SHAKE WELL BEFORE USE.

SPRAY DRIFT ADVISORIES

- Take precautions to minimize spray drift.

To protect horses, foals, and ponies from Mosquitoes and Stable Flies.

PREPARATION:

Thoroughly brush the horse's coat prior to application to remove loose dirt and debris. For dirty horses, and as a preparation for show grooming, clean the coat with a good cleansing shampoo. Wait until the coat is completely dry before applying.

Wipe-On:

For horse's face, always apply as a wipe. Apply liberally with a piece of clean, absorbent cloth, toweling (Turkish) or sponge.

Ready-to-Use Spray:

Cover entire surface of animal with spray. Avoid getting spray into horse's eyes, nose or mouth. Do not apply over cuts, wounds or irritated skin. Direct the spray to the legs, shoulders, and neck where pests appear or tend to congregate. Brush coat against the grain while spraying to insure adequate penetration of the product.

Make sure spray has dried before covering with any tack.

Sensitivities may occur after using ANY pesticide product for pets. If signs of sensitivity occur, bathe your pet with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately.

Consult a veterinarian before using this product on debilitated, aged, medicated, pregnant, or nursing animals.

STORAGE AND DISPOSAL

Follow proper disposal procedures on this label. Siga las indicaciones del etiquetado para el desecho apropiado del producto.

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

PESTICIDE STORAGE:

Store in a cool, dry place, preferably a locked storage area. Store above freezing. Store with container tightly closed. Store away from food and pet food. Avoid contamination of food, feed and domestic water supplies.

PESTICIDE DISPOSAL AND CONTAINER HANDLING:

Non-refillable container. Do not reuse or refill this container.

If empty: Place in trash or offer for recycling if available.

If partly filled: Do not pour or dispose down-the-drain or sewer. Call your local solid waste agency for disposal instructions.