



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

August 14, 2025

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

Subject: Label Amendment - Registration Review Mitigation for Cyphenothrin and
Prallethrin
Product Name: MULTICIDE TOTAL RELEASE AEROSOL 27381
EPA Registration Number: 1021-1686
Application Dates: November 6, 2020
Case Number: 472767

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 Cyphenothrin and Prallethrin Interim Decisions, 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 DeMariah Cotton by phone at (202)-566-2288 or via email at cotton.demariah@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read 'M. Perch', with a long, sweeping horizontal line extending to the right.

Maryam K. Muhammad-Perch, Team Lead
Risk Management and Implementation Branch 4
Pesticide Re-Evaluation Division
Office of Pesticide Programs

ENCLOSURE: Stamped label

MULTICIDE® Total Release Aerosol 27381

[This Label will be available in Spanish]

Guaranteed to work or your money back

For use in Homes, Apartments, Cabins, Campers, Boat Cabins

Kills exposed Ants, Cockroaches, Flies, Fleas, Spiders, Crickets,

Ticks, Yellowjackets, Mosquitoes, and other listed pests

[One (2 Ounce) Canister of Fogger (each can) Treats a Room up to 16

ft. x 16 ft. with an 8 ft. Ceiling or 2,000 Cubic Feet of Unobstructed Space]

[One (3 Ounce) Canister of Fogger (each can) Treats a Room up to 20

ft. x 20 ft. with an 8 ft. Ceiling or 3,000 Cubic Feet of Unobstructed

Space]

[One (4 Ounce) Canister of Fogger (each can) Treats a Room up to 22 ft. x 22 ft. with an 8 ft. Ceiling or 4,000 Cubic Feet of Unobstructed Space]

[One (5 Ounce) Canister of Fogger (each can) Treats a Room up to 25 ft. x 25 ft. with an 8 ft. Ceiling or 5,000 Cubic Feet of Unobstructed Space]

[One (6 Ounce) Canister of Fogger (each can) Treats a Room up to 27 ft. x 27 ft. with an 8 ft. Ceiling or 6,000 Cubic Feet of Unobstructed Space]

For Indoor Use Only.

Also kills ticks, spiders, mosquitoes & ants

ACTIVE INGREDIENTS:

* N-Octyl bicycloheptene dicarboximide 0.38%

(RS)-a-Cyano-3-phenoxybenzyl (1R)-cis,trans-chrysanthemate..... 0.40%

Prallethrin [(RS)-2-methyl-4-oxo-3-(2-propynyl) cyclopent-2-enyl (1R) - cis,trans-chrysanthemate] 0.03%

OTHER INGREDIENTS..... 99.19%

100.00%

* MGK® 264®, Insecticide Synergist

MULTICIDE®, MGK®, 264® - Registered trademarks of McLaughlin Gormley King Company

KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID	
IF SWALLOWED:	<ul style="list-style-type: none">Immediately call a poison control center or doctor.Do not induce vomiting unless told to do so by a poison control center or a doctor.Do not give any liquid to the person.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.
IF IN EYES:	<ul style="list-style-type: none">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 INHALED:	<ul style="list-style-type: none">Move person to fresh air.If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferable mouth-to-mouth if possible.Call a poison control center or doctor for further 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. 1021-1686

EPA Est. No. 1021-MN-2

Net Weight _____ Ounces

ACCEPTED

08/14/2025

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

1021-1686

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Breathing spray mist may be harmful. Harmful if swallowed, inhaled, or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Avoid breathing vapor or spray mist. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. 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 OR CHEMICAL HAZARDS



Highly Flammable Ingredient

Ingrediente Altamente Inflamable

Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. This product contains a highly flammable ingredient. It may cause a fire or explosion if not used properly. Follow the Directions for Use on this label very carefully.

Use this product to control the following pests: Fleas, Ants, Cockroaches (Palmetto Bugs, Waterbugs), Crickets, Yellowjackets, Ticks, Flies, Spiders, Mosquitoes, Confused Flour Beetles, Carpet Beetles, Small Flying Moths, Sawtoothed Grain Beetles, and Rice Weevils.

DIRECTIONS FOR USE

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

[STOP!] READ ENTIRE LABEL BEFORE EACH USE:

Does not control bed bugs.

GENERAL PRECAUTIONS AND RESTRICTIONS:

Do not apply this product in a manner that will contact adults, children or pets either directly or through drift.

For indoor use only.

Do not allow to enter indoor or outdoor drains. / *No permita la entrada a desagües internos o externos.*

For use only when building has been vacated by human beings and pets.

Wait two (2) hours after application, then open windows, vents and doors for two (2) hours. If an odor is still detectable, additional ventilation is required.

To Use This Product Correctly:

DO NOT use more than one fogger per room. DO NOT use in small, enclosed spaces such as closets, cabinets or under counters or tables. ***Use of a fogger in an enclosed space may cause the product to explode, resulting in injury to people or damage to property.*** Do not use in a room 5 ft. X 5 ft. or smaller; instead, allow fog to enter from other rooms. ***Turn off ALL ignition sources such as pilot lights (shut off gas valves), other open flames or running electrical appliances that cycle off and on (i.e., refrigerators, thermostats, etc.).*** Call your gas utility or management company if you need assistance with your pilot lights.

EPA PRE-APPROVED PICTOGRAM 1 representing "Do Not Use Multiple Canisters in a room"

EPA PRE-APPROVED PICTOGRAM 2 representing "Do Not Use in Small Confined Spaces"

EPA PRE-APPROVED PICTOGRAM 3 representing "Unplug and Turn off ignition sources"

EPA PRE-APPROVED PICTOGRAM 4 representing "No flames or pilot lights"

Before you Fog:

In the home, do not apply when food is present. Exposed food should be covered or removed. All food preparation surfaces and utensils should be covered during treatment or thoroughly washed before use.

EPA PRE-APPROVED PICTOGRAM 5 representing "Remove or Cover Exposed Food"

Close outside doors and windows. Shut off fans, air conditioners, and ventilation equipment. Put out all flames, pilot lights and other ignition sources. Call your gas utility or management company if you need assistance.

Remove pets and birds, cover and turn off fish aquariums before activating fogger.

Place a chair, small table or stand in the center of the room to be treated and cover with newspaper.

Cover wood floors and wood furniture in the immediate area around fogger with newspapers or a drop cloth. Open cabinets, cupboards, drawers, closets and doors in areas to be treated.

Use only one canister of fogger to treat a room up to 16 ft. x 16 ft. with an 8 ft. ceiling or 2,000 cubic ft. of unobstructed space. [20 ft. x 20 ft. with an 8 ft. ceiling or 3,000 cubic ft. of unobstructed space] [22 ft. x 22 ft. with an 8 ft. ceiling or 4,000 cubic ft. of unobstructed space] [25 ft. x 25 ft. with an 8 ft. ceiling or 5,000 cubic feet of unobstructed space.] [27 ft. x 27 ft. with an 8 ft. ceiling or 6,000 cubic feet of unobstructed space.]

Fill out and place hang-tag on the door to the treated area to alert family and others with access to the treated area, not to enter for 2 hours.

SHAKE WELL AND KEEP CONTAINER UPRIGHT

TO START FOGGING:

Point fogger away from face and eyes when releasing (container sprays straight up). To lock valve in open position for automatic discharge, press valve button down firmly, until it snaps into place. [Break off and remove tab on side of sprayer. Tilt sprayer away from face (container sprays straight up).] Then place the fogger on the stand or table in the center of the room.

Vacate the treated house, individual apartment unit or other structure immediately. Do not remain in the area during treatment. Keep treated area closed for two (2) hours.

Do not Re-enter for 2 hours

Airing Out: Wait two (2) hours after application, then open windows, vents and doors for two (2) hours. If an odor is still detectable, additional ventilation is required.

EPA PRE-APPROVED PICTOGRAM 6 Representing "Air out the Room Before Entering"

FOR FLEAS AND TICKS: Remove pet bedding before treatment. After treatment, replace pet bedding with new or freshly laundered bedding material. Pets should be treated with a pesticide product registered for use on animals at the same time that the house and yard are treated.

STORAGE AND DISPOSAL

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



Do not pour or dispose down the drain or sewer. Call your local solid waste agency for local disposal options.

PESTICIDE STORAGE:

Store in a cool, dry area. Always store pesticides in the original container. Store away from food and pet food.

PESTICIDE DISPOSAL AND CONTAINER HANDLING:

Do Not Puncture or Incinerate!

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

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

If partly filled: Call your local solid waste agency for disposal instructions.

Do not allow to enter indoor or outdoor drains. *No permita la entrada a desagües internos o externos.*

Contains no CFCs or other ozone depleting substances.
Federal law prohibits the use of CFC propellants in aerosols.



GUARANTEE - If you are not completely satisfied with this [COMPANY NAME] product, call [(PHONE NUMBER)]

(DAYS OF WEEK), (TIME OF DAY) (TIME ZONE)].

[DOOR HANG TAG LANGUAGE]

DO NOT ENTER UNTIL: _____ ON THIS DATE: _____