



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

July 14, 2026

Kresti Lyddon
Senior 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 Phenothrin & Tetramethrin
Product Name: Multicide House and Garden Insect Killer 2553
EPA Registration Number: 1021-1588
Case Numbers: 693488 & 473245
Application Dates: December 7th, 2020

Dear Kresti Lyddon:

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 Phenothrin and Tetramethrin 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.

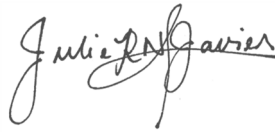
Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide, Fungicide, and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded 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 Nick Barnett by phone at 513-569-7643, or via email at Barnett.nicholas@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Julie Javier", with a stylized flourish at the end.

Julie Javier, Team Leader
Risk Mitigation and Implementation Branch 4
Pesticide Re-Evaluation Division
Office of Pesticide Programs

ENCLOSURE: Stamped label

MULTICIDE® House and Garden Insect Killer 2553

[OCCUPATIONAL SECTION OF LABEL]

[] Indicates alternate or optional wording

For Use in Homes [Residential] and for Non-Commercial Application in Non-Food Areas of Industrial Buildings: Schools, Warehouses, Office Buildings, Theatres, Garages, Motels, and Hotels

[Kills mosquitoes that may carry (transmit) West Nile virus]
[Continues to kill mosquitoes that land on treated surfaces for up to eight (8) hours]
[Eight (8) hour control against West Nile virus infected mosquitoes]
[Fog your yard patio for eight (8) hours of residual protection against mosquitoes that carry West Nile virus]
[Flying Insect Killer]
[House Flies, Mosquitoes, & others listed on label / back panel]
[Also Kills Listed Insects on Ornamental Plants]
[Kill mosquitoes that may carry/transmit the Zika virus]
[Kills Aedes mosquitoes]
[Kills Aedes mosquitoes that may carry/transmit the Zika virus]

[Kills mosquitoes, including those/(Aedes), that may carry and transmit Zika virus]
For both Indoor and Outdoor Use
Indoor/Outdoor [Formula]
Odor Free
Odor-free Formula
Odorless [Formula]
Unscented [Formula]
No Odor
No Lingering Odor

ACTIVE INGREDIENTS:

Tetramethrin	0.20%
Phenothrin	0.20%
OTHER INGREDIENTS.....	99.60%
	100.00%

MULTICIDE® - Registered trademark of McLaughlin Gormley King Company

ACCEPTED

Jul 14, 2026

Under the Federal Insecticide, Fungicide
and Rodenticide Act as amended, for the
pesticide registered under
EPA Reg. No. 1021-1588

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID

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.

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. 1021-1588

EPA Est. No. 1021-MN-2

Net Weight [WT] _____

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. 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.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to aquatic organisms, including fish and aquatic invertebrates. Do not apply directly to water. 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. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. 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 actively visiting the area. See Directions for Use for additional precautions and requirements.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators must wear: Long-sleeved shirt and long pants, Shoes plus socks, chemical resistant gloves made of barrier laminate, or butyl rubber ≥ 14 mils..

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 this product. Do not reuse them.

USER SAFETY RECOMMENDATIONS

Users should wash hand before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should 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.

PHYSICAL OR CHEMICAL HAZARDS

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.

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.

SHAKE WELL BEFORE USE. HOLD CONTAINER UPRIGHT. APPLY IN SHORT BURSTS.

USE RESTRICTIONS:

- Do not allow the product to enter any drain during or after application.
- Avoid contamination of food.
- Do not use in food areas of food handling establishments, restaurants, or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed or facility is in operation. Serving areas are areas where food is served, such as dining rooms, but excluding areas where foods may be prepared or held. 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.
- Do not apply when food is present.
- Do not apply or irrigate to the point of runoff. Do not make applications during rain.
- Remove pets and birds and cover fish aquariums and ornamental fish ponds before spraying and turn aquarium systems off.
- Do not allow people or pets to enter treated areas until vapors, mists, and aerosols have dispersed, and the treated area has been thoroughly ventilated.
- Do not enter or allow others to enter the treated area until the sprays have dried.
- Wait two (2) hours after application, then open windows, vents and door for two hours. If an odor is still detected, additional ventilation is required.
- Do not apply this product in a way that will contact adults, children, or pets, either directly or through drift.

All outdoor spray applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses:

1. Application to pervious surfaces such as soil, lawn, turf, and other vegetation;
 2. Perimeter band treatments of 7 feet wide or less from the base of a man-made structure to pervious surfaces (e.g., soil, mulch, or lawn);
 3. Applications to underside of eaves, soffits, doors, or windows permanently protected from rainfall by a covering, overhang, awning, or other structure;
 4. Applications around potential exterior pest entry points into man-made structures such as doorways and windows, when limited to a band not to exceed one inch;
 5. Applications to vertical surfaces (such as the side of a man-made structure) directly above impervious surfaces (e.g., driveways, sidewalks, etc.), up to 2 feet above ground level;
 6. Applications to vertical surfaces directly above pervious surfaces, such as soil, lawn, turf, mulch or other vegetation) only if the pervious surface does not drain into ditches, storm drains, gutters, or surface waters.
- For soil or foliar applications, do not apply by ground within 25 feet of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries and commercial fish farm ponds
 - All outdoor applications to impervious surfaces such as sidewalks, driveways, patios, porches and structural surfaces (such as windows, doors, and eaves) are limited to spot and crack-and-crevice applications, only.
 - Spot treatments must not exceed two square feet in size (for example, 2 ft. by 1 ft. or 4 ft. by 0.5 ft.).
 - Do not apply the product into fish pools, ponds, streams, or lakes. Do not apply directly to sewers or storm drains, or to any area like a drain or gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur.
 - Do not apply directly to impervious horizontal surfaces such as sidewalks, driveways, and patios except as a spot or crack-and-crevice treatment.
 - Do not apply or irrigate to the point of runoff.
 - Do not make applications during rain. Avoid making applications when rainfall is expected before the product has sufficient time to dry (minimum 4 hours). Rainfall within 24 hours after application may cause unintended runoff of pesticide application.
 - Treat surfaces to ensure thorough coverage but avoid runoff.
 - To treat insects harbored in voids and cracks-and-crevices, applications must be made in such a manner to limit dripping and avoid runoff onto untreated structural surfaces and plants.

OUTDOORS:

Spray area infested with the [below-listed] [flies, gnats, mosquitoes, and small flying moths] flying insects. Hold container 18 to 24 inches from shrubs, bushes, and grassy areas. Spray these areas with a slow sweeping motion at a rate of 1 to –3 seconds per cubic yard of space while moving away from the treated area. To reduce annoyance from these pests, treat open porches and patio in a similar manner. Spray only when the air is still. Do not apply when the wind speed is greater than 15 mph. Allow spray to dissipate before occupying the treated area.

GENERAL: When sprayed directly on insects, this spray will kill listed insects (Eastern Tent Caterpillars, Aphids, Cankerworms, Leafhoppers, White Flies, Spider Mites, Japanese Beetles, Mealybugs, Ants, Caterpillars, and Boxelder Bugs) on Ornamental Cherries, Spirea, Roses, Crepe Myrtle, Ornamental Crabapples, Andromedas, Azaleas, Chrysanthemums, Gardenia, Purple Passion Vines, Peonies, Oleander, and Arborvitae. Take care when spraying tender growth on young plants. **WHEN SPRAYING, HOLD CAN 18 TO 20 INCHES FROM PLANT.** For best results, spray in the evening or on a cloudy day when air is still. Lightly mist the plants, using a slow sweeping motion. Avoid wetting foliage with spray. Spray rows at a rate of 1 foot per second. For heavy growth, spray both sides of row. Do not spray when temperature exceeds 90°F.

INDOORS:

TO KILL FLIES, GNATS, MOSQUITOES, AND SMALL FLYING MOTHS: Close all doors and windows and direct spray upward into center of room, using a slow sweeping motion. Spray 5 to 10 seconds for average room. Keep room closed for 15 minutes after spraying. Sweep up and discard fallen insects. Cover exposed food and utensils before spraying.

TO KILL FLEAS AND TICKS IN PET BEDDING AND PET AREAS: Remove and destroy pet's old bedding. To reduce infestation, thoroughly spray the animal's bedding, sleeping quarters, around baseboards, window and door frames, wall cracks, local areas of floors, and other resting places until the surface is slightly moist. Treat these areas at the rate of 2 seconds per linear foot at a distance of 12 to 18 inches. Also, spray the entire inside surface of doghouses. Put fresh bedding in pet's quarters after spray is dry. **DO NOT SPRAY ANIMALS.** Also treat dogs and cats [pets] with a registered flea and tick control product before allowing them to reenter treated area.

TO TREAT FLEA AND TICK INFESTATION IN RUGS AND CARPETS: Spray rugs and carpets where fleas tend to hide. If used on light-colored or delicate upholstery fabrics, test for potential staining in an inconspicuous place before use. Thoroughly spray into hiding places such as in cracks and crevices in walls and floors, along baseboards, and window and door frames. Spray at the rate of 1 square foot per second.



Do not allow to enter indoor or outdoor drains unless labeled for drain treatments. No permita la entrada a desagües internos o externos a menos que el etiquetado indique que está permitido el uso del producto para tratamiento de desagües.

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 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:

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

Available at [store name here]

100% Satisfaction Guaranteed

MULTICIDE® House and Garden Insect Killer 2553

[RESIDENTIAL SECTION OF LABEL]

[] Indicates alternate or optional wording

For Use in Homes [Residential] and for Non-Commercial Application in Non-Food Areas of Industrial Buildings: Schools, Warehouses, Office Buildings, Theatres, Garages, Motels, and Hotels

[Kills mosquitoes that may carry (transmit) West Nile virus]
[Continues to kill mosquitoes that land on treated surfaces for up to eight (8) hours]
[Eight (8) hour control against West Nile virus infected mosquitoes]
[[____ oz.] [Bonus Size] [Value Size]]

[Fog your yard patio for eight (8) hours of residual protection against mosquitoes that carry West Nile virus]
[Flying Insect Killer]
[House Flies, Mosquitoes, & others listed on label / back panel]
[Also Kills Listed Insects on Ornamental Plants]
[Kill mosquitoes that may carry/transmit the Zika virus]

[Kills Aedes mosquitoes]
[Kills Aedes mosquitoes that may carry/transmit the Zika virus]
[Kills mosquitoes, including those/(Aedes),that may carry and transmit Zika virus]Indoor/Outdoor Use
For both Indoor and Outdoor Use [Formula]
Odor Free
Odor-free Formula
Odorless [Formula]
Unscented [Formula]
No Odor
No Lingering Odor

ACTIVE INGREDIENTS:

Tetramethrin	0.20%
Phenothrin	0.20%
OTHER INGREDIENTS.....	99.60%
	100.00%

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KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID	
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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STORAGE AND DISPOSAL

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Available at [*store name here*]

100% Satisfaction Guaranteed