



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (7505T)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460-0001

EPA Reg. Number:

1021-2880

Date of Issuance:

7/3/24

NOTICE OF PESTICIDE:

☒ Registration
☐ Reregistration
(under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

MGK® Formula 3188

Name and Address of Registrant (include ZIP Code):

Thomas A. Lennan
Senior Regulatory Affairs Specialist
McLaughlin Gormley King Company D/B/A MGK
8810 10th Avenue North
Minneapolis, MN 55427-4319

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 (FIFRA).

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 unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
2. Submit one copy of the final printed label for the record before you release the product for shipment.

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Signature of Approving Official:

Tamica L. Cain, Product Manager 10
Invertebrate-Vertebrate Branch 2
Registration Division (7505T)

Date:

7/3/24

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 FIFRA 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) lists 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, after formal consultation with the appropriate Service(s), additional modifications are identified in the Service's Biological Opinion(s) for clothianidin, EPA will notify McLaughlin Gormley King Company D/B/A MGK in writing consistent with the terms in the Biological Opinion of any necessary required changes. McLaughlin Gormley King Company D/B/A MGK must submit an application for amendment incorporating any required changes, including amended labels, consistent with the timeline specified in EPA's notification. If McLaughlin Gormley King Company D/B/A MGK fails to comply with this term, McLaughlin Gormley King Company D/B/A MGK has agreed in prior written acceptance on 9/7/23, registrant e-mailed agreement acceptance of these terms that EPA may cancel the registration under an expedited process under FIFRA section 6(e).

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

The record for this product currently contains the following CSFs:

- Basic CSF, dated 4/6/22
- Alternate CSF A, dated 4/6/22
- Alternate CSF B, dated 4/6/22

If you have any questions, please contact Carmen Rodia via e-mail at Rodia.Carmen@epa.gov.

*Enclosures: Master Label Stamped "Accepted," dated 7/3/24
Acute Toxicity Review, dated 1/22/24
Efficacy Review, dated 8/10/23
Product Chemistry Review, dated 3/22/23*

CLOTHIANIDIN	GROUP	4A	INSECTICIDE
PYRIPROXYFEN		7C	

MGK® Formula 3188

LABNS: Sumari Trelogy; Sumari Triton; Sumari Complete; Sumari NutriSect, Sumari Trio, Sumari Treo, Sumari Assurel

{Note to reviewer: [Text] in brackets denotes alternate, optional or explanatory language}
{Note to reviewer: {Text} in braces denotes where in the final label text will appear}

ACTIVE INGREDIENTS:

Clothianidin	0.01%
Pyriproxyfen	0.50%
OTHER INGREDIENTS	99.49%
	100.00%

Contains 0.0009269 lbs. Clothianidin and 0.046 lbs. Pyriproxyfen per Gallon.

ACCEPTED

07/03/2024

Under the Federal Insecticide, Fungicide
and Rodenticide Act as amended, for the
pesticide registered under
EPA Reg. No. 1021-2880

KEEP OUT OF REACH OF CHILDREN

[The reference statement below is intended for use on small packages with labels where the full label text does not fit onto one page]
See [package] insert [or box] for Precautionary Statements, Directions for Use and Storage and Disposal

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

8810 Tenth Avenue North
Minneapolis, MN 55427

EPA Reg. No.: 1021-2880

EPA Est. No. 1021-MN-2

Net Contents: _____

Batch Code [Lot Number]: _____

PRECAUTIONARY STATEMENTS


ENVIRONMENTAL HAZARDS

This product is toxic to aquatic invertebrates, fish and wildlife. **DO NOT** apply directly to water or to areas where surface water is present or to intertidal areas below the mean high-water mark. **DO NOT** contaminate water when cleaning equipment or disposing of equipment washwaters. **DO NOT** apply where runoff is likely to occur. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas.

PHYSICAL OR CHEMICAL HAZARDS

DO NOT apply this product in or around electrical equipment due to the possibility of shock hazard.

<p style="text-align: center;">DIRECTIONS FOR USE It is a violation of Federal law to use this product in a manner inconsistent with its labeling.</p>	
USE RESTRICTIONS:	<ul style="list-style-type: none"> • DO NOT apply to humans, animals, clothing or bedding. • DO NOT contaminate feed or food products, food preparation surfaces, dishes, kitchen utensils or food containers. • DO NOT APPLY ANY BAIT IN COCKPIT AREAS OF AIRCRAFT. • Use only in areas not easily accessible to children, pets and other non-target organisms. • Only for spot and crack and crevice application. • DO NOT apply gel bait in areas where repellent insecticides have been or will be used in the future without thoroughly washing the surface. • DO NOT apply gel bait to areas where food utensils or food preparation surfaces may become contaminated. • DO NOT treat food preparation surfaces. • DO NOT place gel bait in locations that are routinely washed, as bait will be removed by washing. • DO NOT deposit gel onto exposed surfaces. If gel bait contacts exposed surface, remove gel bait and wash exposed surfaces. • DO NOT apply to surfaces where the temperature exceeds 120-130°F because this could cause the gel bait to liquefy. • For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.
INSECTS KILLED:	Ants. Includes: acrobat, Argentine, bigheaded, carpenter, cornfield, tawny crazy, field, fire, ghost, harvester, honey, little black, odorous house, pavement, pharaoh, pyramid, rover, thief and white-footed ants.
WHERE TO USE [APPLY]:	FOR USE IN RESIDENTIAL, INSTITUTIONAL, COMMERCIAL AND INDUSTRIAL AREAS AND TRANSPORTATION EQUIPMENT: Use sites include single- and multi-family residential buildings, schools, commercial and industrial establishments, aircraft, trains, ships, boats and buses.
PESTICIDE RESISTANCE MANAGEMENT	<p>MGK® Formula 3118 contains Group 4 and Group 7 insecticides. Insect biotypes with acquired resistance to Group 4 and Group 7 may eventually dominate the insect population if Group 4 and 7 insecticides are used repeatedly or in successive years as the primary method of control for targeted species. This may result in partial or total loss of kill of those species by MGK Formula 3118 or other Group 4 or 7 insecticides.</p> <p>To delay insecticide resistance, consider:</p> <ul style="list-style-type: none"> • Avoiding the consecutive use of MGK Formula 3118 or other Group 4 and 7 insecticides that have a similar target site of action, on the same insect species. • Basing insecticide use on a comprehensive IPM program. • Monitoring treated insect population for loss of field efficacy. • Contact your local extension specialist, and/or manufacturer for insecticide resistance management and or IPM recommendations for the specific site and resistance pest problems.
BEFORE YOU USE / APPLY	<p>Inspect infested areas carefully to determine overall infestation levels, locations of foraging, nesting areas and most appropriate application points.</p> <p>Removing food and water sources helps with bait acceptance.</p>
USE INSTRUCTIONS [HOW TO USE / APPLY]	<p>This product is only for use as a spot or crack and crevice treatment in areas inaccessible to children or pets to kill ants (including fire, carpenter, harvester and pharaoh ants).</p> <p>Syringe Application:</p> <ol style="list-style-type: none"> 1. Remove the cap from the nozzle, attach tip, touch the tip to the surface to be treated, and push down on the plunger. Apply bait as a 1 gram dot. Recap the dispenser after treatment is completed. 2. Place bait in cracks, crevices, corners and locations where ant traffic is observed and nesting areas are suspected. 3. Inspect bait placements periodically and apply fresh MGK Formula 3188 Ant Gel as needed. <p>Maxforce Refillable Buffet Bait Stations or Similar:</p> <ol style="list-style-type: none"> 1. Fill reservoir of commercially available bait station with a minimum of 1 gram of MGK Formula 3188 ant gel, not to exceed the capacity of the reservoir. 2. Affix content identification sticker on exterior of the station 3. Place filled and sealed bait station near ant foraging trails or other areas where ants are known to forage or nest. 4. Inspect bait station placements periodically and apply new MGK Formula 3188 stations as needed. [It is best to replace bait stations before they are completely consumed]. <p>Note: Similar Bait Stations must meet the following criteria:</p> <ul style="list-style-type: none"> • Bait station should be a minimum of 4 1/16" long and 3 1/4" wide • Openings in the station should be a minimum of 7/8" wide and 7/16" high • The station should contain a minimum of 1.0 g of bait <p>If the area to be treated has been recently treated with repellent insecticide, thoroughly clean the area before applying bait. DO NOT spray repellent insecticide over gel as this may cause the bait to become repellent. DO NOT apply to areas that are routinely washed (such as countertops) as bait may be removed or diluted and spread onto the surface.</p>

INDOOR HOW TO USE / APPLY	<p>Commercial, Institutional and Industrial: Indoor applications in areas inaccessible to children and pets include cracks and crevices along walls or floors, behind or under equipment or appliances, under tables, within framing of tables or furniture, around sinks, within or near garbage collection areas.</p> <p>Applications in Nonfood Areas of Food Handling Establishments: MGK Formula 3188 Ant Gel is designed for use as a spot or crack and crevice treatment to kill ants including (fire, carpenter, harvester and pharaoh ants) in areas inaccessible to children and pets in the nonfood areas of commercial, industrial, public and institutional buildings/structures, including restaurants, warehouses, food processing plants, supermarkets, hospitals, nursing homes, motels, hotels, schools, laboratories, computer facilities, aircraft, buses, boats/ships, trains, pet shops and zoos.</p> <p>Nonfood areas include areas such as garbage rooms, lavatories, floor drains (to sewers), entries, vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after bottling or canning). Refer to next section for use directions and restrictions when making applications in food areas of food handling establishments.</p> <p>Applications in Food Handling Areas: Apply only as a crack and crevice treatment to food areas inaccessible to children and pets of food handling establishments. Apply MGK Formula 3188 Ant Gel directly into cracks and crevices by placing the bait dispenser tip approximately 1/2 inch into cracks, crevices, holes and similar openings where ants are found or are entering. Food handling areas include areas for receiving, storage, packing (canning, bottling, wrapping, boxing), preparing, edible waste storage, and enclosed processing systems (mills, dairies, edible oils, syrups). Serving areas are also considered a food area when food is exposed and facility is in operation. DO NOT apply bait to areas where food utensils or processing surfaces may become contaminated.</p> <p>Residential: MGK Formula 3188 Ant Gel is designed for use as a spot or crack and crevice treatment to kill ants (including fire, carpenter, harvester and pharaoh) in residential structures in areas that are inaccessible to children and pets. Indoor applications include cracks and crevices along walls or floors, behind or under equipment or kitchen appliances, under tables, around sinks, within or near garbage collection areas, attics, crawl spaces and cracks and crevices in cabinets. DO NOT apply gel bait to areas where food utensils or processing surfaces may become contaminated.</p>
OUTDOOR (Adjacent to home or structure) HOW TO USE / APPLY	<p>Commercial, Institutional, Industrial and Residential:</p> <ul style="list-style-type: none"> • A thorough inspection around a structure may reveal areas where ants are gaining access to the structure. Attempts should be made to remove the access. • Place gel bait on, into or adjacent to structures where ants are observed, adjacent to ant trails and to areas where ant activity is suspected. • Apply MGK Formula 3188 Ant Gel as a 1 gram dot to pest entry sites adjacent to homes or structures such as along windows, doors, between construction elements, sewer areas, adjacent trees which harbor ants, along walls, garbage holding areas or suitable placement sites acting as an ant harborage.
HOW MUCH TO USE / APPLY [APPLICATION RATE]	<p>Syringe Applications</p> <ul style="list-style-type: none"> • Apply MGK Formula 3188 Ant Gel as 1 gram dots of gel near active foraging trails, nest sites or to areas known to be active without disrupting the ants to ensure the ants take the bait back to the nest. • Inspect MGK Formula 3188 Ant Gel placements periodically and apply fresh ant gel as needed. <p>Figure 1 Spot of gel approx. 1g </p> <p>Station Applications</p> <ul style="list-style-type: none"> • Place up to 5 bait stations per room for light to moderate infestations. Additional stations may be added as needed. Stations should be checked and replaced if fully consumed and ant activity persists. Stations dimensions must allow entrance to all listed ant species and have a reservoir that can contain a minimum of 1 gm of bait.

STORAGE AND DISPOSAL

DO NOT contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE:

Keep this product in its tightly closed original container when not in use. Store in a cool, dry (preferably locked) area that is inaccessible to children and. **DO NOT** store near heat or open flame. **DO NOT** contaminate water, other pesticides, fertilizer, food or feed in storage.

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:

Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

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PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING: Non-refillable container. **DO NOT** reuse or refill this container. Triple rinse (or equivalent) and offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other approved State and Local procedures

MARKETING CLAIMS

1. Kills ants (including carpenter, fire, harvester and pharaoh)
2. Kills ants. Includes: Acrobat, Argentine, bigheaded, carpenter, cornfield, tawny crazy, field, fire, ghost, harvester, honey, little black, odorous house, pavement, pharaoh, pyramid, rover, thief and white-footed
3. Kills ants where they breed (excluding carpenter, fire and harvester)
4. Mode of action: The bait is taken by the worker ants into the colony where it is fed to other worker ants, larvae and the queen ant so that the entire ant nest/population is killed within 2 weeks (excluding carpenter, fire, and harvester)
5. For use [indoors] [and] [outdoors]
6. Kills entire colony (excluding carpenter, fire and harvester)
7. Kills the colony within two weeks (excluding carpenter, fire and harvester)
8. Kills the queen (excluding carpenter, fire and harvester)
9. Kills the colony and queen (excluding carpenter, fire and harvester)
10. Ants carry bait back to the colony (excluding carpenter, fire and harvester)
11. Place where ants are present
12. For best results, place out of direct sunlight
13. Place near ant infestations
14. Use where ants are entering home
15. Place where ants are entering
16. Place around house near where ants are entering
17. Easy to use
18. Attractive bait matrix
19. Bait is attractive to ants (including carpenter, fire, harvester and pharaoh)
20. Bait remains palatable for up to 30 days outdoors (excluding carpenter, harvester and pharaoh)
21. Bait remains palatable for up to 30 days indoors (excluding carpenter, harvester and fire)
22. Kills ants for up to 30 days (excluding carpenter and harvester)
23. Contains three nutritional sources: sugar, oil and protein
24. Multi-nutritional bait matrix
25. Contains an IGR
26. Contains Nylar, an IGR
27. Contains Nylar, the IGR in NyGuard.
28. Contains two actives, each with a distinct [different] mode of action.
29. Triple attractant bait matrix
30. Triple bait technology
31. Nutrilure Matrix
32. Triguard Technology
33. Triple Strike Technology
34. Nutri System Technology
35. Nutri Source Technology