

U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (7505T)
1200 Pennsylvania Ave., N.W.

Washington, D.C. 20460

1021-2885

EPA Reg. Number:

Date of Issuance:

1/31/25

NOTICE OF PESTICIDE:

X Registration

___ Reregistration

(under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

MGK Formula 3402

Name and Address of Registrant (include ZIP Code):

Thomas Lennan
Senior Regulatory Affairs Specialist
MGK
8810 Tenth Avenue North
Minneapolis, MN 55427

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/registration/registration review of your product when the Agency requires all registrants of similar products to submit such data.

Continues page 2

Signature of Approving Official:	Date:
	4/0./05
Loren LaPointe, Ph. D, Acting Product Manager 01	1/31/25
Invertebrate-Vertebrate Branch 3, Registration Division (7505T)	

EPA Form 8570-6

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EPA Reg. No. 1021-2885

Case No. 483096

- 2. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 1021-2885."
- 3. Submit one copy of the final printed label for the record before you release the product for shipment.
- 4. 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 MGK in writing consistent with the terms in the Biological Opinion of any necessary required changes. MGK must submit an application for amendment incorporating any required changes, including amended labels, consistent with the timeline specified in EPA's notification. If MGK fails to comply with this term, MGK has agreed in prior written acceptance on **November 20, 2024** of these terms that EPA may cancel the registration under an expedited process under FIFRA 6(e).

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 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 CSF(s):

- Basic CSF dated 3/17/2023
- Alternate CSFs A, B dated 3/27/2023

The following alternate brand names have been added to the product record:

- Sumari Trelogy II
- Sumari Triton II
- Sumari Complete II
- Sumari NutriSect II
- Sumari Trio II
- Sumari Treo II
- Sumari Infinity II
- Sumari Assure II

If you have any questions, please contact Jasmin Jackson at 202-566-2797 or at jackson.jasmin@epa.gov.

Enclosure: Stamped Label

CLOTHIANIDIN INSECTICIDE **GROUP**

MGK® Formula 3402

LABNS: Sumari Trelogy II; Sumari Triton II; Sumari Complete II; Sumari NutriSect II, Sumari Trio II. Sumari Treo II. Sumari Infinity II. Sumari Assure III

[] indicates alternate or optional wording ACTIVE INGREDIENTS: Clothianidin

ACCEPTED

1/31/2025

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 1021-2885

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 **NGK** 8810 Tenth Avenue North Minneapolis, MN 55427

EPA Reg. No.: 1021-xxxx EPA Est. No. 1021-MN-2

Batch Code [Lot Number]:_____ Net Contents: _____

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.

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DIRECTIONS FOR USE		
It is a violation of Federal law to use this product		
in a manner inconsistent with its labeling.		
USE RESTRICTIONS:	 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 inaccessible 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 recently been used. 	
	 DO NOT place gel bait in locations that are routinely washed, as bait will be removed by washing. DO NOT deposit gel bait onto exposed surfaces. If bait contacts exposed surface, remove 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. DO NOT apply gel bait to food preparation surfaces or to areas where food utensils may becom contaminated. 	
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.	
BEFORE YOU USE / APPLY	Inspect infested areas carefully to determine overall infestation levels, locations of foraging, nesting areas and most appropriate application points. Removing food and water sources helps with bait acceptance.	
Station Specifications	 Bait stations 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 	
PESTICIDE RESISTANCE MANAGEMENT	MGK® Formula 3402 contains a Group 4 insecticide. Insect biotypes with acquired resistance to Group 4 may eventually dominate the insect population if Group 4 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 3402 or other Group 4 insecticides. To delay insecticide resistance, consider:	
	Contact your local extension specialist, and/or manufacturer for insecticide resistance management and or IPM recommendations for the specific site and resistance pest problems.	

USE INSTRUCTIONS MGK Formula 3402 gel bait is only for the control of ants as a spot or crack and crevice treatment in areas [HOW TO USE / APPLY] inaccessible to children or pets. Syringe Application: 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. Place bait in cracks, crevices, corners and locations where ant traffic is observed and nesting areas are Inspect bait placements periodically and apply fresh MGK Formula 3402 as needed. Maxforce Refillable Bait Stations or Equivalent Station Design: 1. Fill reservoir of commercially available bait station with a minimum of 1 gram of MGK Formula 3402 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 Inspect bait station placements periodically and refill MGK Formula 3402 stations as needed. [It is best to replace bait stations before they are completely consumed]. DO NOT apply to areas that are routinely washed (such as countertops) as bait may be removed or diluted and spread onto the surface. 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. INDOOR Commercial, Institutional and Industrial: **HOW TO USE / APPLY** 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.

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Applications in Nonfood Areas of Food Handling Establishments:

MGK Formula 3402 gel bait is designed for use as a spot or crack and crevice treatment to control 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

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.

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 3402 gel bait by placing the bait dispenser tip directly 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.

Residential:

MGK Formula 3402 gel bait is designed for use as a spot or crack and crevice treatment to control ants 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.

OUTDOOR (Adjacent to home or structure) HOW TO USE / APPLY

Commercial, Institutional, Industrial and Residential:

- A thorough inspection around a structure may reveal areas where ants are gaining access to the structure.
- 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 3402 gel bait as 1 gram dots 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]

Syringe Applications

- Apply MGK Formula 3402 gel bait as 1 gram dots 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 3402 placements periodically and apply fresh bait as needed.

Figure 1 Dot of gel approx. 1 gram



Station Applications

Place up to 5 stations per room for light to moderate infestations. For heavier infestations, additional stations
may be added. Stations should be checked and refilled with MGK Formula 3402 gel bait if fully consumed and
ant activity persists.

STORAGE AND DISPOSAL

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

STORAGE:

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

PESTICIDE DISPOSAL AND CONTAINER HANDLING:

{Note to reviewer: Storage was conducted Polypropylene syringes, HDPE and PET}

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.

[Storage and Disposal for non-refillable bulk containers for repacking into end use containers]

STORAGE AND DISPOSAL

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

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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 animals.

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

CONTAINER DISPOSAL: 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
- 3. 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
- 4. Kills a variety of ants
- 5. Kills ants where they breed (excluding carpenter, fire and harvester)
- 6. Mode of action: The bait is taken by the worker ants into the colony where it is fed to other worker ants, and the queen ant so that the entire ant nest/population is killed within 2 weeks (excluding carpenter, fire, and harvester)
- 7. For use [indoors] [and] [outdoors]
- 8. Kills entire colony (excluding carpenter, fire and harvester)
- 9. Kills the colony within two weeks (excluding carpenter, fire and harvester)
- 10. Kills the queen (excluding carpenter, fire and harvester)
- 11. Kills the colony and queen (excluding carpenter, fire and harvester)
- 12. Ants carry bait back to the colony (excluding carpenter, fire and harvester)
- 13. Place where ants are present
- 14. For best results, place out of direct sunlight
- 15. Place near ant infestations
- 16. Use where ants are entering home
- 17. Place where ants are entering
- 18. Place around house near where ants are entering
- 19. Easy to use
- 20. Attractive bait matrix
- 21. Bait is attractive to ants (including carpenter, fire, harvester and pharaoh)
- 22. Bait remains palatable for up to 30 days indoors
- 23. Kills ants for up to 30 days
- 24. Contains three nutritional sources: sugar, oil and protein
- 25. Multi-nutritional bait matrix
- 26. Triple attractant bait matrix
- 27. Triple bait technology, contains 3 food sources for ants.
- 28. Satisfies most nutritional needs of ants in one bait
- 29. Satisfies the main nutritional needs of most ant species in one bait
- 30. Satisfies multiple nutritional needs of ants in one bait
- 31. Nutrilure Matrix
- 32. Triguard Technology
- 33. Triple Strike Technology
- 34. Nutri System Technology
- 35. Nutri Source Technology

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MGK® Formula 3402 (Syringe Label)

ACTIVE INGREDIENTS: Clothianidin	0.019
OTHER INGREDIENTS	99.999

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

Manufactured by

NGK

7325 Aspen Lane N
Minneapolis, MN 55428

EPA Reg. No.: 1021-xxxx EPA Est. No. 1021-MN-2

Net Contents: ____1.05 fl oz. (30 gm)_____ Batch Code [Lot Number]:_____

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