

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

August 16, 2017

Mr. Steve Ditto McLaughlin Gormley King Company D/B/A/ MGK 8810 Tenth Avenue North Minneapolis, MN 55427-4319

Subject: Label Amendment – Addition of language requested by the State of New York

Product Name: MGK Formula 3126 EPA Registration Number: 1021-2807 Application Date: July 21, 2017

Decision Number: 531884

Dear Mr. Ditto:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. 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 18 months from the date of this letter. After 18 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.

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.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance

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with FIFRA section 6. If you have any questions, please contact Helen Hull-Sanders by phone at 703-347-0243, or via email at hull-sanders.helen@epa.gov.

Sincerely

Michael Wagman, Acting Product Manager 4 Invertebrate and Vertebrate Branch 1 Registration Division (7505P)

Office of Pesticide Programs

Enclosure

MGK® Formula 3126

(Microencapsulated Insecticide) [ABN: OneGuard Multi MoA Concentrate]

ACCEPTED

08/16/2017

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 1021-2807

[] Indicates optional language

- [Provides] [knockdown within 1 hour] [and] kill of labeled pests
- [Provides] [knockdown within 1 hour] [and] kill of labeled insects
- [Provides] [knockdown within 1 hour] [and] kill of mosquitoes
- [Provides] [knockdown within 1 hour] [and] kill of listed flying insects
- [Knockdown within 1 hour] [and] kill of mosquitoes
- [Knockdown within 1 hour] [and] kill of crane flies, drain flies, fruit flies and phorid flies
- [Knockdown within 1 hour] [and] kill of listed flying insects [and other labeled pests]
- Kills mosquitoes
- Kills crane flies, drain flies, fruit flies and phorid flies
- Kills mosquitoes and other listed flying insects
- Kills listed flying insects
- Kills mosquitoes, listed flying insects and other labeled [pests] [insects]
- Kills [Aedes] [and] [Anopheles] [and] [Culex] mosquitoes
- Kills Aedes mosquitoes
- Kills Anopheles mosquitoes
- Kills Culex mosquitoes
- Kills Aedes aegypti mosquitoes
- Kills mosquitoes including those that may transmit [West Nile virus] [and] [Chikungunya virus] [and] [Zika virus]
- Contains Exponent® [brand synergist]
- Synergized with Exponent®
- Synergized with Piperonyl Butoxide [(PBO)]
- Contains NyGuard® IGR
- Controlled release [technology]
- Dual modes of action
- Two modes of action
- Kills Spiders*
 - *excluding black widow and brown recluse spiders.

emergencies or pesticide incidents, call 1-888-740-8712.

- Kills through contact
- Multi-purpose insect killer
- Easy to use
- Convenient [combo] [all-in-one] product
- Will not harm most common ornamental plants
- Polymeric Surfactant System a formulation that allows convenient and stable dilution in water
- Remains stable in solution
- Ideal for use before outdoor [activities] [events]
- For use on and around lawns
- For use on and around lawns, shrubs and trees
- For use on and around lawns, shrubs, trees and ornamental
- For use in and around [outdoor] [residential areas]
- For use in and around commercial areas
- For use in and around [horse barns] [and] [poultry barns] [and] [livestock barns]
- Kills listed [insects] [and] [flies] in and around [livestock] [and] [poultry] [facilities] [and] [horse barns]
- Kills listed flies and mosquitoes around deer pens and poultry
- For use in and along the outside perimeter of poultry houses for control of [litter beetles] [such as] [darkling] [beetles] [and] [carrion] [beetles]
- Kills listed flies and mosquitoes in and around livestock and poultry facilities.
- Controls adult and larvae darkling beetles
- Kills adult and larvae darkling beetles
- For [both] broadcast [or] [and] [spot] [banded] applications

ACTIVE INGREDIENTS:

Lambda-cyhalothrin	4.00%
Prallethrin	0.40%
Pyriproxyfen	1.30%
Piperonyl butoxide	6.00%
OTHER INGREDIENTS	88.30%
·	100.00%

This product contains 0.336 lbs. Lambda-cyhalothrin, 0.336 lbs. Prallethrin, 0.109 lbs. Pyriproxyfen and 0.503 lbs. PBO per gallon.

Exponent®, NyGuard® and Darlex® are registered trademarks of McLaughlin Gormley King Company.

KEEP OUT OF REACH OF CHILDREN CAUTION

	FIRST AID		
IF SWALLOWED:	 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 by a poison control center or doctor.		
	Do not give anything to an unconscious person.		
IF IN EYES:	■ 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.		
	Call a poison control center or doctor for treatment advice.		
Have the product contained	el with you when calling a poison control center or doctor, or going for treatment. For information regarding medical		

Manufactured by:

8810 Tenth Avenue North Minneapolis, MN 55427

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Causes moderate eye irritation. 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. Wear protective safety glasses and the following additional PPE:

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Mixers, loaders, applicators, and other handlers must wear the following:

- Long-sleeved shirt,
- · Long pants,
- · Chemical-resistant gloves made of barrier laminate, nitrile rubber, neoprene rubber, or Viton, and
- Shoes and socks.

In addition to the above PPE, applicators using a high pressure hand wand in an enclosed area must wear at least a NIOSH-approved respirator with:

A particulate filter with any N, R or P filter with NIOSH approval prefix TC84A, or a NIOSH-approved powered air purifying respirator with HE filter with NIOSH approval number TC-21C.

In addition to the above PPE, applicators using handheld foggers in an enclosed area must wear a half-face, full-face, or hood-style NIOSH-approved respirator with:

- . A NIOSH-approved respirator with an organic vapor cartridge with a combination N, R or P filter with NIOSH approval prefix TC-84A, or
- A NIOSH-approved gas mask with a canister with NIOSH approval number prefix TC-14G, or
- A powered air purifying respirator with organic vapor cartridge and combination HE filter with NIOSH approval number prefix TC-23C.

USER SAFETY REQUIREMENTS

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 material that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.

USER SAFETY RECOMMENDATIONS

Users should wash hands 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.

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic organisms, including fish and invertebrates. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. This product may contaminate water through runoff. This product has a potential for runoff for several months or more after application. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product.

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 foraging in the treatment area.

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters or rinsate.

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollution Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

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.

Read and follow ALL label directions when [using] [applying, treating with] this product.

USE RESTRICTIONS

READ ALL DIRECTIONS COMPLETELY BEFORE USE AND FOLLOW ALL DIRECTIONS AND PRECAUTIONS WHEN USING PRODUCT.

- In New York State, this product may not be applied to turf within 100 ft. of a coastal marsh or streams that drain into a coastal marsh.
- Do not spray in or near fishponds or other bodies of water.
- Do not water the treated area to the point of runoff.
- Do not make applications while it is raining.
- Do not make outdoor broadcast applications when wind speed is 15mph or greater.
- Do not apply directly to sewers or drains, or any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur, except as directed by this label.
- Not for wide area mosquito abatement using aerial application or truck-mounted cold aerosol ULV sprayers and thermal fogging devices.

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- Not for use on plants being grown for sale or other commercial use. Not for use in nurseries, sod farms or golf courses.
- Do not apply directly to impervious horizontal surfaces such as sidewalks, driveways, and patios except as a spot or crack and crevice treatment.
 During application, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters.
- All outdoor applications, if permitted elsewhere on this label, must be limited to spot or crack and crevice treatments only, except for the following permitted uses:
 - 1. Applications to soil or vegetation around structures;
 - 2. Applications to lawns, turf, and other vegetation;
 - 3. Applications to building foundations, up to a maximum height of 3 feet above grade;
 - 4. Applications to underside of eaves, soffits, doors, or windows permanently protected from rainfall by a covering, overhang, awning, or other structure:
 - 5. Applications around potential pest entry points into buildings, when limited to a surface band not to exceed 1 inch in width;
 - 6. Applications made through the use of a coarse, low pressure spray to only those portions of surfaces that are directly above bare soil, lawn, turf, mulch or other vegetation, as listed on this label, and not over an impervious surface, drainage or other condition that could result in runoff into storm drains, drainage ditches, gutters, or surface waters, in order to control occasional invaders or aggregating pests.
- Do not apply in electrical conduits, junction and switch boxes, motor housings or other electrical equipment due to shock hazard from water-based spray.
- Do not mix this product with oil.
- Do not apply this product in any room being used as living, eating, sleeping, or recovery area by patients, the elderly, or infirm when they are in the room. Restrict access until all surfaces are dry.
- Do not apply to classrooms when occupied.
- Do not apply to institutions (including libraries, sports facilities, etc.) in the immediate area when occupants are present.
- Keep all people and pets out of areas (indoors and outdoors) being treated and restrict access to these areas until all surfaces are dry. Cover fish aquariums and pets' food and water dishes before spraying.

Do not allow spray to contact food or food-containing surfaces, feed or water supplies. Thoroughly wash dishes and food handling utensils with soap and water if they become contaminated with this product.

Use only in areas described. For best results, follow directions for specific use areas.

PESTS CONTROLLED

Ants (excluding pharaoh, carpenter, harvester and fire), aphids, Asian lady beetles, beetles, beetles, boxelder bugs, carpet beetles, caterpillars, chinch bugs, clothes moths, crickets, daddy-longlegs, darkling beetles, earwigs, crane flies, drain flies, fruit flies, phorid flies, firebrats, kudzu bugs, litter beetles, non-biting midges, mealybugs, millipedes, mites (including northern fowl), mole crickets, mosquitoes, occasional invaders, pillbugs, plant pests, poultry lice, psocids, scales, silverfish, sowbugs, spiders (excluding black widow and brown recluse), springtails, stink bugs (including brown marmorated), stored product pests, whiteflies.

USE AREAS

For control of listed insects, indoors and outdoors, in food and non-food areas: backyards, lawns, trees, ornamental landscaping, recreational areas, parks and athletic fields. Also for use in and around homes, schools, warehouses, office buildings, apartment buildings, theaters, hotels, resorts, industrial buildings, motels, camp sites/campgrounds, aircraft cargo areas, kennels, livestock and poultry housing, deer pens and enclosures, horse stables, feed lots, mink production facilities, zoos, wild animal parks, food processing plants, food service establishments, restaurants, outdoor dining areas, supermarkets and grocery stores, transportation equipment, truck trailers, railroad cars and food manufacturing and warehousing establishments.

This product should not stain or cause damage to painted or varnished surfaces, plastics, fabrics, or other surfaces where water applied alone causes no damage. Treat a small area and allow it to dry to determine whether staining will occur.

APPLICATION METHODS

Broadcast spray treatment Foliar spray treatment Spot, crack and crevice treatment Structural perimeter treatment Surface spray treatment

APPLICATION EQUIPMENT

Includes, but is not limited to: Backpack mist blowers Backpack sprayers Hand-held sprayers Mist sprayers Power sprayers

MIXING INSTRUCTIONS

MGK® Formula 3126 should be diluted with water only and applied with hand-pressurized or power-operated equipment. Clean equipment before and after use. Agitate the container of MGK Formula 3126 before diluting by inverting it several times. For dilution, add approximately half the required water to the tank and then add the appropriate amount of MGK Formula 3126. Agitate and slowly add the remaining water. Agitate the mixture thoroughly before using and occasionally during use to ensure dispersion. Avoid excessive application.

Active Ingradient	Final % Concentration of Active Ingredient		
Active Ingredient	1.0 fl. oz. per gallon	1.5 fl. oz. per gallon	2.0 fl. oz. per gallon
Lambda-cyhalothrin	0.031%	0.046%	0.062%
Prallethrin	0.003%	0.005%	0.006%
Pyriproxyfen	0.010%	0.015%	0.020%
Piperonyl butoxide	0.047%	0.070%	0.092%
Total % Concentrate of all Active Ingredients	0.091%	0.136%	0.180%

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Tank Mixing:

MGK Formula 3126 can be tank mixed with other currently registered products unless expressly prohibited by the product label. To ensure compatibility, conduct a small volume mixing test with the other products. Do not tank mix MGK Formula 3126 with products containing dichlorvos (DDVP).

It is the pesticide user's responsibility to ensure that all products in the listed mixtures are registered for the intended use. Users must follow the most restrictive directions and precautionary language of the products in the mixture (for example, first aid from one product, spray drift management from another.)

Foam Applications:

MGK Formula 3126 may be converted to foam, which can be used to treat structural voids to control or prevent listed pests harboring in walls, under slabs, or in other void areas.

OUTDOOR USE

Pest	Dilution Rate In Water	Application Method(s)
Mosquitoes	1.0 fl. oz. to 2.0 fl. oz. per gallon or 1.0 fl. oz. to 2.0 fl. oz. in sufficient water to cover 1.000 sq. ft.	Broadcast spray treatment Foliar spray treatment Spot treatment
Aphids Caterpillars Crane flies, drain flies, fruit flies, and phorid flies, mealybugs Mites (including northern fowl) Plant pests Scales Stink bugs (including brown marmorated) Whiteflies	1.0 fl. oz. to 2.0 fl. oz. per gallon or 1.0 fl. oz. to 2.0 fl. oz. in sufficient water to cover 1,000 sq. ft.	Broadcast spray treatment Foliar spray treatment Spot treatment In New York State, this product may not be applied to turf within 100 ft. of a coastal marsh or streams that drain into a coastal marsh.
Ants (excluding pharaoh, carpenter, harvester and fire) Beetles Chinch bugs Crane flies, drain flies, fruit flies, and phorid flies Mole crickets Plant pests Springtails	1.0 fl. oz. to 2.0 fl. oz. per gallon or 1.0 fl. oz. to 2.0 fl. oz. in sufficient water to cover 1,000 sq. ft.	Broadcast spray treatment In New York State, this product may not be applied to turf within 100 ft. of a coastal marsh or streams that drain into a coastal marsh.
Ants (excluding pharaoh, carpenter, harvester and fire) Asian lady beetles Boxelder bugs Crickets Daddy-longlegs Earwigs Crane flies, drain flies, fruit flies, and phorid flies Kudzu bugs Millipedes Occasional invaders Pillbugs Sowbugs Spiders (excluding black widow and	1.0 fl. oz. to 2.0 fl. oz. per gallon or 1.0 fl. oz. to 2.0 fl. oz. in sufficient water to cover 1,000 sq. ft.	Crack and crevice treatment Spot treatment Structural perimeter treatment Surface spray treatment
	Aphids Caterpillars Crane flies, drain flies, fruit flies, and phorid flies, mealybugs Mites (including northern fowl) Plant pests Scales Stink bugs (including brown marmorated) Whiteflies Ants (excluding pharaoh, carpenter, harvester and fire) Beetles Chinch bugs Crane flies, drain flies, fruit flies, and phorid flies Mole crickets Plant pests Springtails Ants (excluding pharaoh, carpenter, harvester and fire) Asian lady beetles Boxelder bugs Crickets Daddy-longlegs Earwigs Crane flies, drain flies, fruit flies, and phorid flies Kudzu bugs Millipedes Occasional invaders Pillbugs Sowbugs	Mosquitoes 1.0 fl. oz. to 2.0 fl. oz. per gallon or 1.0 fl. oz. to 2.0 fl. oz. in sufficient water to cover 1,000 sq. ft. Aphids

²A small-scale test is recommended to verify safety to ornamentals.

Mosquitoes:

Specific Use Directions

Apply as a spray where mosquitoes may rest, harbor, or breed, contacting as many mosquitoes as possible. This includes, but is not limited to, tall grass, foliage, landscape plantings, building foundations, soil beneath decks, backyards and lawns. The ideal target area is the bottom 20 feet of trees. Pay particular attention to the underside of plant leaves and resting sites.

Apply using a backpack mist blower or other mechanical or pressurized equipment including, but not limited to, backpack sprayers and power sprayers. Do not make outdoor broadcast applications when wind speed is 15mph or greater.

Recommended to use 1 fl. oz. per gallon or 1 fl. oz. in sufficient water to cover 1,000 sq. ft. for standard light infestation or low pest pressure and 2 fl. oz. per gallon or 2 fl. oz. in sufficient water to cover 1,000 sq. ft. for heavy infestation or high pest pressure.

Listed Flies:

To control drain flies and phorid flies, treat protected areas outdoors. Treat garbage cans, cracks and crevices containing organic matter, recycling bins and other sources that hold or contain organic matter.

To control fruit flies, treat surfaces around garbage cans and recycling bins.

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Examples of Dilutions for Structural Perimeter Barrier Applications

Application Volume: Gallons of Solution Per	Application Rate: Fluid ounces of MGK Formula 3126 Per 1,000 sq. ft.	Fluid Ounces of MGK Formula 3126 to Dilute in Water According to Spray Tank Volumes		
1,000 sq. ft.		5 gallons	10 gallons	50 gallons
	1.0 fl. oz.	5.0 fl. oz.	10.0 fl. oz.	50.0 fl. oz.
1 gal.	1.5 fl. oz.	7.5 fl. oz.	15.0 fl. oz.	75.0 fl. oz.
	2.0 fl. oz.	10.0 fl. oz.	20 fl. oz.	100.0 fl. oz.
	1.0 fl. oz.	2.5 fl. oz.	5.0 fl. oz.	25.0 fl. oz.
2 gal.	1.5 fl. oz.	3.75 fl. oz.	7.5 fl. oz.	37.5 fl. oz.
	2.0 fl. oz.	5.0 fl. oz.	10.0 fl. oz.	50.0 fl. oz.
	1.0 fl. oz.	1.0 fl. oz.	2.0 fl. oz.	10.0 fl. oz.
5 gal.	1.5 fl. oz.	1.5 fl. oz.	3.0 fl. oz.	15.0 fl. oz.
	2.0 fl. oz.	2.0 fl. oz.	4.0 fl. oz.	20.0 fl. oz.

Examples of Dilutions for Spray Rigs

Fluid ounces of MGK Formula 3126 to Dilute in Water	Gallons of Water	Square Feet of Coverage
2 fl. oz.	5 gal.	2,000 sq. ft.
4 fl. oz.	10 gal.	4,000 sq. ft.
8 fl. oz.	25 gal.	8,000 sq. ft.
16 fl. oz.	50 gal.	16,000 sq. ft.
32 fl. oz.	100 gal.	32,000 sq. ft.

INDOOR USE

Application Site	Pest	Dilution Rate In Water	Application Method(s)
Non-Food Handling	Ants (excluding pharaoh, carpenter, harvester and fire) Asian lady beetles Beetles Carpet beetles Clothes moths Crane flies, drain flies, fruit flies, and phorid flies Firebrats Silverfish Spiders (excluding black widow and brown recluse) Stored product pests	1.0 fl. oz. to 2.0 fl. oz. per gallon or 1.0 fl. oz. to 2.0 fl. oz. in sufficient water to cover 1,000 sq. ft.	Spot, crack and crevice treatment Surface spray treatment
Food-Handling ¹	Ants (excluding pharaoh, carpenter, harvester and fire) Crane flies, drain flies, fruit flies, and phorid flies Stored product pests cessing facility is in operation or foods are expe	water to cover 1,000 sq. ft.	Spot, crack and crevice treatment Surface spray treatment

¹Do not apply when food-processing facility is in operation or foods are exposed. Do not apply this spray to surfaces or utensils that may come into contact with food.

USE IN AND AROUND LIVESTOCK AND POULTRY HOUSING

For use in and around unoccupied areas of livestock facilities, such as: Barns, Cow and Calf Pens & Hutches, Dairy Barns & Milk Rooms, Hog Barns, Horse Barns, Sheep Barns, Poultry Houses, and Rabbit Hutches. Do not contaminate milk, food, or drinking water. Remove animals from area being treated. Cover feeders and waterers. Do not apply or allow insecticide to drift onto animals. Do not allow animals to enter treated areas until spray solution has dried.

Pests	Dilution Rate in Water	Application Methods
Listed Crawling Insects (including Darkling	2.0 fl. oz. to 4.0 fl. oz. per gallon (or sufficient	General surface spray
Beetles)	water to cover 1,000 sq. ft.)	Crack and crevice treatments
		Spot or banded treatment
		Injected into wall voids
Listed Flying Insects	1.0 fl. oz. to 2.0 fl. oz. per gallon (or sufficient	General surface treatment
	water to treat 1,000 sq. ft.)	Spot treatment

Specific Use Directions

Listed Flying Insect Pests in and Around Livestock and Poultry Premises:

For residual control of listed flying insects, treat insect resting areas such as walls, ceilings, screens, around windows, doors, gates, cages, light fixtures, under slats, known insect breeding/egg deposit areas and other surfaces that attract flying insects. Initiate treatments at the beginning of fly season and repeat treatments during periods of heavy infestation. Treatments can be made both indoors and outdoors but animals cannot be present at the time of application.

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Listed Crawling Insect Pests in and Around Livestock and Poultry Premises:

Apply as a general surface, spot treatment, and/or crack and crevice treatment. Apply to floors, vertical and overhead surfaces where crawling insects are or may be present. Treat stanchions, pipes, windows, doors, posts, cage framing, gates, under (but not in) feeders and waterers, and other areas where insects hide or congregate. To reduce immigration of insects, make a perimeter treatment around the outside of building foundations. Apply in a uniform band 1 to 3 feet (0.3 to 0.9 m) up the exterior foundation wall and 3 to 6 feet (0.3 to 1.8 m) out from the foundation. May also be injected into wall voids.

Litter Beetle Control in Poultry Premises:

MGK Formula 3126 controls darkling beetles (also known as lesser mealworm[s] [beetles]) in poultry housing [structures, facilities, buildings, barns]. This product can be used as a crack and crevice, broadcast, or banded/spot treatment to areas where beetle infestations frequently occur, such as walls, floors, stalls, around feeders, and support [posts] [beams] of poultry [broiler, turkey, caged egg layer, cage free egg layer, breeder, grow out houses] [structures, facilities, buildings, barns]. To reduce immigration of insects, make a perimeter treatment around the outside of building foundations. Apply in a uniform band 1 to 3 feet (0.3 to 0.9 m) up the exterior foundation wall and 3 to 6 feet (0.3 to 1.8 m) out from the foundation.

Do not apply when birds are present and do not expose poultry to direct spray. Exposed water [lines] and feed [troughs] [lines] must be covered or raised/removed from the area before treatment begins. Once completed, allow treated surfaces to dry completely before restocking. Do not apply as a fog or space-spray.

Apply [between flocks,] after de-caking, clean out and sanitation procedures are complete but prior to new flock placement. It may be advisable to treat houses before removing litter to prevent possible infestation of nearby residences.

Application Methods for Darkling Beetle Control

Band Application:

Darkling beetles often crowd under feeders, water lines or along perimeter walls, lying buried in the litter. [Under] [With] these circumstances, it may be sufficient [desirable] to treat the primary areas of beetle infestation within a poultry [broiler, turkey, caged egg layer, breeder] house. Beetles can also infest structures behind insulation in walls; MGK Formula 3126 can be applied as a spot treatment inside wall voids or as a crack and crevice application to target these infestations.

For band application, apply diluted product to a 3-5 foot wide swath of floor area, making sure to get under all the water and/or feed lines in the house. Continue applying a 3-5 foot swath along the inside perimeter of [all] [the side and end] walls including the entire surface of all footings and 1-3 feet up onto the walls support beams and wood surfaces above the [concrete] [foundation] [footings].

Interior [Broadcast] [Whole House] Application:

Whenever an infestation is severe, it may be necessary to treat the entire house by applying the diluted product as a broadcast spray. Apply MGK Formula 3126 on the entire floor, paying particular attention to areas beneath feed and water lines, as well as to the lower sections of walls up to 1-3 foot on wood surfaces above the foundation. It may be necessary to apply fresh bedding prior to restocking.

For Best Results:

In houses with support beams, treat around the base of each support post and 1-3 foot up each post. Apply diluted spray to cracks and crevices around insulation where beetles have been seen or can find harborage. To prevent movement of beetle infestations to houses and nearby residences, it may also be desirable to treat manure before it is relocated from the poultry house.

Use MGK Formula 3126 as part of an integrated pest management program to extend the efficacy of insect control products and to help minimize the build-up and carry-over of resistant insect populations. Darkling beetles have the ability to develop resistance to insecticides. When one class of chemistry is used [flock after flock, year after year, time after time], the likelihood that insects will develop resistance and become more difficult to control, greatly increases. This product contains pyrethroids, which should be used in a/an [rotational] [insecticide rotation] program with other [classes of] insecticides including neonicotinoids (Darlex® Insecticide), Insect Growth Regulators, organophosphates or spinosyns to minimize or prevent [the development of] resistance and to maintain its effectiveness in controlling darkling beetles and other listed insects.

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STORAGE AND DISPOSAL

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

PESTICIDE STORAGE:

Keep this product in a tightly closed container, when not in use. Store in a cool, dry (preferably locked) area. Post as a pesticide storage area. Always store pesticides in the original container. Store away from food, feed, seed, fertilizers, and veterinary supplies. Place formulations on lower shelves and dry formulations above.

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.

[For containers with capacities equal to or less than 5 gallons (18.9 L)]: Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling if available for reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

[For containers with capacities greater than 5 gallons (18.9 L)]: Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closers. Tip the container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.]

[Or for refillable containers]

Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into rinsate collection system. Repeat this rinsing procedure two more times. Offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

[For totes/55 gal containers]

Pressure rinse as follows: Émpty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. Offer for recycling if available for reconditioning if appropriate, or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities.

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