

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460-0001



OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

JUN 26 2012

Tom Lennan
McLaughlin Gormley King Company
8810 Tenth Ave. N
Minneapolis, MN 55427

Subject: Amended Reregistration Label
Product Name: MGK Wasp & Hornet Killer Aerosol
EPA Registration Number: 1021-1775
EPA Decision Numbers: 435933 and 427031

Dear Mr. Lennan:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the tetramethrin and phenothrin REDs, and has concluded that your submission is acceptable.

NOTE: This product is not being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on non-refillable containers. The code may appear either on the label or durably marked on the container itself, and can be added by non-notification per PRN 98-10.

Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

- Basic CSF, dated 9/4/07
- Alternate CSF, dated 7/8/05
- Alternate CSF, dated 8/31/05

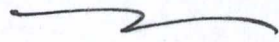
A copy of your label stamped "Accepted" is enclosed along with copies of the acute

278

toxicity and product chemistry reviews completed for the subject product. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e).

If you have any questions about this letter, please contact Dr. Jennifer Urbanski at 703-347-0156 or urbanski.jennifer@epa.gov.

Sincerely,



Richard J. Gebken
Product Manager (10)
Insecticide Branch
Registration Division (7504P)

*Enclosures: Label stamped "Accepted,"
Acute Toxicity Review, dated 3/17/11
Product Chemistry Review, dated 5/6/11*

378

MGK® Wasp & Hornet Killer Aerosol

[] indicates optional wording.

Kills Wasps, Hornets and Yellow Jackets]
 [Kills with contact]
 [Fast knock-down]
 [*For Listed Pests]
 [*20% More. *Compared to our ___ Size]
 [Kills on Contact]
 [Foaming (Blanketing) foam sticks to the nest]
 [Non-staining]
 [Reaches one-story eaves (nests)]
 [Easy to use applicator]
 [Easy to hold applicator]
 [Kills hornets, wasps, bees and yellow jackets]
 [(Also) kills bees and yellow jackets]
 [Foaming barrier helps trap insects in the nest]
 Foam spray) stays where you spray it!
 Foam (spray) lets you (allows you to) see where you've sprayed!]

[Reaches nests under roof eaves, around carports, doorways, window frames, and other outdoor areas]
 [Kills biting and stinging insects]
 [Delivers a powerful foam spray]
 [Fast Knock-Down]
 [20 Ft. Range! [Sprays up to 20 ft.]
 [Water-Based (Aerosol)]
 [For Outdoor Use]
 [Guaranteed kill or your money back]
 [Kills Common Plant Pests on Ornamentals]
 [Kills Flies, Mosquitoes, Gnats, Box Elder Bugs, Aphids, Japanese Beetles, Gypsy Moths, Tent Caterpillars, Whiteflies, Mealybugs, (Spider) Mites, Small Flying Moths and other listed pests]
 [Optional: For Outdoor Use Only] [Graphic: Outline of small tree]

ACTIVE INGREDIENTS:

Tetramethrin [(1-Cyclohexene-1,2-dicarboximide) methyl 2,2-dimethyl-3-(methylpropenyl) cyclopropanecarboxylate].....	0.20%
d-phenothrin: [3-phenoxybenzyl-(1RS, 3RS; 1RS, 3SR)-2,2-dimethyl-3-(2-methylprop-1-enyl) cyclopropanecarboxylate].....	0.20%
OTHER INGREDIENTS	99.60%
TOTAL	100.00%

KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID	
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 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



8810 Tenth Avenue North
Minneapolis, MN 55427

ACCEPTED
JUN 26 2012

Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended, for the
pesticide registered under:

EPA Reg. No. 1021-1775

EPA Est. No. 1021-1775

1021-1775

Net Weight: _____

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Removed contaminated clothing and wash 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 contaminate water when cleaning equipment or disposing of equipment washwaters or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. 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.

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.

PHYSICAL OR CHEMICAL HAZARDS

Contents under pressure. Do not store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Do not apply this product around electrical equipment due to 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.

USE RESTRICTIONS:

- Do not allow adults, children, or pets to enter the treated areas until sprays have dried.
- 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 apply this product in a way that will contact adults, children, or pets, either directly or through drift.
- Remove pets, birds, and cover fish aquariums and ornamental fish ponds before spraying, and turn aquarium systems off.
- Do not apply when food is present. In the home, cover all food processing surfaces and utensils during treatment or thoroughly wash utensils before use. Cover exposed food and remove utensils in serving areas.
- Do not use in commercial food processing, storage preparation or serving areas

OUTDOORS

SHAKE TWICE ONLY [SHAKE WELL] BEFORE USING. HOLD CAN UPRIGHT. APPLY IN SHORT BURSTS. DO NOT USE INSIDE THE HOME. DO NOT SPRAY IN WINDY CONDITIONS

[PRODUCT FACTS]

[Alternate wording]

Do not water the treatment area to the point of run-off.

Do not make applications during the rain.

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

- (1) Treatment to soil or vegetation around structures;
- (2) Applications to lawns, turf, and other vegetation;

Other than applications to building foundations, 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.

Application is prohibited directly into sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application.

[Ortho & Your Environment

Your home and yard are places for family and pets to enjoy. That's why Ortho® products are designed with care to provide effective solutions to insect problems inside and outside your home.]

[Use Directions: Kills Hornets, Wasps and Yellow Jackets

- > Wait until dusk or early morning when insects are least active. Make sure you can clearly see the opening of the nest.
- > Shake well before using.
- > Holding can upright, direct foaming spray into nest opening.
- > Completely cover the entire nest. If insects fall out, continue spraying until no more are visible.
- > After you apply, leave area immediately.]

[This product is non-staining to most home siding (exterior surfaces) depending on age and cleanliness. Before using in areas where spray may contact home siding, test in an inconspicuous area and re-check in a few hours. Avoid unnecessary contact with plant foliage.]

[This product may stain or adversely affect vinyl, painted, and plastic surfaces. Avoid application to asphalt roofing shingles as staining may occur. Before using in areas where spray may contact these surfaces, test in an inconspicuous area and recheck in a few hours. Avoid spraying desirable plants. Rinse with water any desirable foliage that is contacted with spray.]

TO KILL WASPS: Application should be made at dusk or early morning when insects are least active. [1.] Hold can upright. [2.] Point valve opening away from face. [3.] With wind at back, aim at nests in trees, bushes, under eaves, chimneys, cracks or crevices.

TO KILL YELLOWJACKETS: Yellow Jackets make their nests in the ground, dead tree stumps, railroad ties, walls or similar structures. [1.] During daylight hours, watch them closely to determine location of nest entrance. [2.] Wait until dusk or early morning when insects are at rest. [3.] Empty entire can down hole from a close enough distance to direct 100% of spray into hole.

TO KILL HORNETS: Unless you can clearly see the opening at the bottom of the hornet's nest, never use a hornet spray (on the nest) as hornets may escape and attack you. Hornets usually make their nests in trees, shrubs and under eaves. [1.] During daylight hours, determine location of nest entrance. [2.] Wait until dusk or early morning when insects are at rest. Direct foam spray into entrance hole. [3.] As hornets fall out continue spraying until no more are visible or the can is empty. [4.] Leave area immediately.

TO KILL SPIDERS, CATERPILLAR AND EASTERN TENT CATERPILLARS: When sprayed directly on insects, this spray will kill the insect listed. Caution should be taken when spraying new tender growth on young plants.

WHEN SPRAYING, HOLD CAN 18-24 INCHES FROM PLANT. For best results, spray in the evening or on a cloudy day when air is still. Mist the plants lightly. Use a slow sweeping motion. Avoid wetting foliage with spray. Spray rows at the rate of 1 foot per second. For heavy growth, spray both sides of row. Repeat as needed. Do not spray when temperatures exceed 90°F. Do not apply more than one time per day to same surface.

This product is not recommended for use on vinyl siding.

[Optional Wording:]

TO KILL WASPS, YELLOW JACKETS, AND HORNETS: For best results application should be made at dusk or early morning. At these times and especially during cooler weather the insects are least active, also most insects have returned to their nest. Remove protective cap. Hold can in upright position to spray. It is best to apply in short bursts. Point valve opening away from face. With wind at back, aim directly into the nest, depress button, and contact as many insects as possible. The foam helps determine where application has been made and aids in covering insect with chemical. Insects contacted will drop but may not immediately die. However, they will not recover. Insects which are thoroughly contacted will eventually die. Spray all individual insects observed. Spray will reach nests up to 20 feet away. Repeat as necessary. Since it is impossible to test all surfaces under all conditions, avoid unnecessary contact with plant foliage, shingles, siding etc. to minimize any potential damage.

Specific Use Instructions:

FOR WASPS: Aim directly at nests which are typically located in trees, attics, bushes, under eaves, chimneys, cracks and crevices.

FOR YELLOWJACKETS: Nests are typically located in the ground, dead tree stumps, railroad ties, wall voids, or similar structures. Empty the entire can into the hole from a close enough distance to direct 100% of spray into hole. Spray all individual insects observed.

FOR HORNETS: Nests are typically located in trees, shrubs and under eaves. Never apply unless you can see the opening at the bottom of the nest as insects may escape and attack you. Therefore determine the location of the nest entrance during daylight hours but wait until dusk or early morning when the insects are least active. Direct spray into entrance hole. As insects fall out continue spraying until no more are visible or can is empty. Leave area immediately.

Other Outdoor Uses:

TO KILL TENT CATERPILLARS: Applications are most effective when caterpillars are young and tents are first noticed. For best results, application should be made at dusk or early morning when insects have returned to their tents. The caterpillar tent should be thoroughly wetted with the aerosol spray. Ideally tents should be sprayed from two sides from less than 10 feet away whenever possible to achieve the most thorough coverage. Because tents are naturally water resistant/repellent, the branches coming out of the top of the tent should be thoroughly wetted on all sides if possible for distance of 1-2 feet away from the tent. The reason for this is that some caterpillars may attempt to abandon the tent shortly after spray application. Any spray residue on the branches above the tent will, therefore, contaminate the crawling individuals thereby ensuring their demise even when the spray does not penetrate the tent. Do not apply more than one time per day to same surface.

TO KILL GYPSY MOTH CATERPILLARS: Apply directly to foliage in trees and shrubs where caterpillars are feeding. Spray individual caterpillars which migrate down trunks of trees and rest at ground level. Spray individual adult moths when observed and destroy egg masses whenever found. Avoid unnecessary contact with plant foliage, shingles, siding etc., to minimize any potential damage. Do not apply more than one time per day to same surface.

TO KILL ANTS: Spray trails, nests and nest entrances. Spray individual insects where possible. Do not apply more than one time per day to same surface.

TO KILL SPIDERS (INCLUDING BLACK WIDOW AND BROWN RECLUSE SPIDERS): Spray individual pests observed. Pests which are thoroughly contacted will eventually die.

TO KILL CRICKETS, CENTIPEDES, SOWBUGS, PILLBUGS AND TICKS: Spray individual pests observed. Pests which are thoroughly contacted will eventually die.

OUTDOORS

TO KILL LISTED ORNAMENTAL PESTS: spray directly on insects when possible. Kills Eastern Tent Caterpillars, Gypsy Moth Caterpillars, Aphids, Cankerworms, Leafhoppers, White Flies, Spider Mites, Japanese Beetles, Mealybugs, Ants, Caterpillars, and Box Elder Bugs on (ornamentals including) Ornamental Cherry, Spirea, Roses, Crepe Myrtle, Ornamental Crabapple, Andromeda, Azalea, Chrysanthemum, Gardenia, Purple Passion Vine, Peony, Oleander, and Arborvitae. Caution should be taken when spraying new tender growth on young plants. When spraying, hold can 18-20 inches from plant. For best results, spray in the evening or on a cloudy day when air is still. Mist the plants lightly. Use a slow sweeping motion. Avoid wetting the foliage with the spray. Spray rows at the rate of 1 foot per second. For heavy growth, spray both sides of row. Do not spray when temperatures exceed 90°F. Do not spray in windy conditions.

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

INDOORS:

(FOR SPACE SPRAY) TO KILL FLIES, MOSQUITOES, GNATS, BEES, WASPS, AND SMALL FLYING MOTHS: Close all doors and windows and direct spray into center of room with a slow sweeping motion. Spray 5-10 seconds for an average room. Keep room closed for 15 minutes after spraying. Ventilate room thoroughly before re-entry. Sweep up and destroy fallen insects. Before spraying cover exposed food and utensils. Do not apply more than one time per day.

(FOR SPOT TREATMENT) TO KILL ANTS, CENTIPEDES, COCKROACHES, WATERBUGS, PALMETTO BUGS, EARWIGS, CRICKETS, SILVERFISH, FIREBRATS, SOWBUGS, PILLBUGS, AND SPIDERS (INCLUDING BLACK WIDOW AND BROWN RECLUSE SPIDERS): Contact as many insects as possible with the spray in addition to thorough spraying of all parts of the room suspected of harboring these pests. Special attention should be paid to cracks, hidden surfaces under sinks, behind stoves and refrigerators, food storage areas and wherever these pests are suspected of hiding. To kill ants, treat doors, around window frames, ant trails and other areas of entry. Do not apply more than one time per day to same surface

[ALTERNATE WORDING: FOR CRACK AND CREVICE TREATMENT OF ANTS, COCKROACHES, WATERBUGS, PALMETTO BUGS, CENTIPEDES, CRICKETS, SILVERFISH, FIREBRATS, SOWBUGS, PILLBUGS, SPIDERS, CARPET BEETLES, FLEAS AND TICKS (SUCH AS BROWN DOG TICKS): Attach extension tube to spray actuator and apply in small amounts directly into cracks and crevices. .] Do not apply more than one time per day to same surface

(FOR SPOT TREATMENT) TO KILL CARPET BEETLES: Directly spray as many insects as possible. Spray both interior and exterior of upholstered furniture. Both top and bottom of rugs and carpets should be sprayed thoroughly. Also treat shelves, closets, areas under furniture and wherever these insects are seen or suspected. Note: Check carpet or furniture manufacturer's warranty and care and maintenance information before using product on your specific brand of carpeting or furniture. Do not apply more than one time per day to same surface

(FOR SPOT TREATMENT) TO KILL EXPOSED FORMS OF CONFUSED FLOUR BEETLES, RICE WEEVILS, AND SAW-TOOTHED GRAIN BEETLES: Find and destroy infested package goods. Remove all other items from pantry. Spray the shelves to kill any of the named insects present. Place clean paper on the shelves and return packages after shelves have dried.

TO KILL FLEAS AND TICKS (SUCH AS BROWN DOG 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 two seconds per linear foot at a distance of 12 to 18 inches. Also spray the entire inside surface of dog houses. Do not apply more than one time per day to same surface. Put fresh bedding in pet's quarters after spray has

8 8 8

dried. DO NOT SPRAY ANIMALS. Also treat dogs and cats with a registered flea and tick control product before allowing them to reenter treated area.

TO TREAT FLEA AND TICK (SUCH AS BROWN DOG TICKS) INFESTATION IN RUGS AND CARPETS: Spray rugs and carpets where fleas tend to hide. If used on light or delicate upholstery fabrics, test for potential staining in an inconspicuous place prior to use. Spray thoroughly into hiding places such as cracks and crevices, in walls and floors, along baseboards, window and door frames. Spray at the rate of one square foot per second. Do not apply more than one time per day to same surface

[Notice: Buyer assumes all risks of use, storage or handling of this product not in accordance with directions to the extent consistent with applicable law.]

[NOTICE: Buyer assumes all risks of use, storage or handling of this product not in accordance with directions. Federal regulations prohibit CFC propellants in aerosols. Specially formulated for residential use.]

[Our Guarantee: If for any reason you are not satisfied with this product, mail us proof of purchase to obtain a full refund of your purchase price.]

STORAGE AND DISPOSAL

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

Pesticide Storage: Store in a cool dry area away from heat or open flame, preferably in a locked storage 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!

Nonrefillable 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.



Federal regulations prohibit CFC propellants in aerosols