

10807-429

9/5/2012

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



OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

September 5, 2012

Irene A. Bolling
Director of Technical and Regulatory Services
Amrep, Inc.
9909 Industrial Park Drive
Marietta, GA 30062

Subject: Amended Reregistration Label
Product Name: MISTY® Flying Insect Killer
EPA Registration Number: 10807-429
EPA Decision Numbers: 410329, 414482

Dear Ms. Bolling:

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 MGK-264 and Piperonyl Butoxide 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 Any previously dated CSFs are superseded.

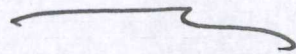
- Basic CSF, dated July 8, 2010

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

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 Clayton Myers at 703-347-8874 or myers.clayton@epa.gov.

Sincerely,



Richard J. Gebken
Product Manager
Insecticide Branch
Registration Division (7505P)

*Enclosures: Label stamped "Accepted," dated September 5, 2012
Acute Toxicity Review, dated July 7, 2011
Product Chemistry Review, dated July 22, 2011*

NOTE: To match EPA stamped "accepted" label and comments letter dated 08/06/07 Areas its blue are edits per PBO PDCl: areas in pink are edits per Agency letter 08/23/12

PRECAUTIONARY STATEMENTS:
HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes or clothing. Prolonged or frequent contact with skin may cause allergic reaction in some individuals. Remove and wash contaminated clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE): All handlers must wear the following: long sleeved shirt, long pants, shoes and socks, and chemical resistant gloves made of any waterproof material. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

USER SAFETY RECOMMENDATIONS: Users should wash hands with plenty of soap and water before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

FIRST AID: IF SWALLOWED: Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person. IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor or going for treatment. For information regarding medical emergencies or pesticide incidents, call National Poison Control at 1-800-222-1222.

PHYSICAL OR CHEMICAL HAZARDS: Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate. Exposure to temperatures above 130°F may cause bursting.

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
READ ALL DIRECTIONS COMPLETELY BEFORE USE.
GENERAL PRECAUTIONS AND RESTRICTIONS: Do not allow adults, children, or pets to enter the treated area until sprays have dried. Do not apply this product in a way that will contact adults, children, or pets, either directly or through drift. Remove or cover exposed food and drinking water before application. Remove or cover dishes, utensils, food processing equipment, and food preparation surfaces, or wash them

MADE IN U.S.A. BY:
annep
990 Industrial Park Drive
Marietta, GA 30062

do not use. When used as a space spray, do not remain in treated area. Exit area immediately and remain outside the treated area until mists have dispersed. When used in dairy barns or facilities: Close milk bulk tank lids to prevent contamination from spray and from dead or falling insects. Remove or cover milking utensils before milking. Do not use this product in a way that will contact workers or other persons, either directly or through drift. Do not apply more than 1 time per day. Do not make space spray applications when facility is in operation. Do not use in aircraft cabins. Do not apply directly to sewers or drains, or to any area like a gutter where drainage to storm sewers, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after the application. For use in the edible product areas of food/ feed processing plants, restaurants or other listed areas where food/feed is commonly prepared or processed. Do not use in serving areas while food is exposed or facility is in operation. Serving areas include such as dining rooms but exclude areas where food may be prepared or held. Cover all food handling surfaces and cover or remove all food and cooking utensils or wash thoroughly after treatment. Exposed food/feed areas are areas such as garbage rooms, lavatories, floor drains (to sewer), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, mop closets and storage (after packaging, canning, or bottling).

GENERAL: Point valve away from face and push button, holding container upright. SHAKE BEFORE USE AND AT INTERVALS DURING PROLONGED USE. Hold container upright with nozzle pointing away from face. Press valve down and spray as directed.
For use in Institutional and Industrial Sites: Animal Holding Areas, Animal Quaranters, Alices, Bakeries, Barns, Beef Barns, Bottling Plants, Box Cars, Buildings-Housing Animals or Poultry, Buses, Calving Barns, Canneries, Commercial Buildings, Commercial Kitchens, Crematoriums, Dairy Barns, Dairies, Dried Fruit Storage Areas, Drugg Stores, Dumpsters, Factories, Farm Structures, Food Processing Plants, Food Storage Areas, Funeral Parlors, Garbage Cans, Goat Holding Areas, Grain Elevators, Grain Storage, Hog Barns, Horse Stables, Hospitals, Hotels, Industrial Plants, Institutions, Kitchens, Livestock Holding Areas, Loading Sheds, Mauseleams, Meter Boxes, Milk Houses, Milk Rooms, Milk Sheds, Milking Rooms, Mortuaries, Pet Sleeping Areas, Phone Boxes, Poultry Houses, Poultryhouses, Railroad Cars, Restaurants, Rice Mills, Seed Storage, Sheep Holding Areas, Ships, Splicing Pits, Stables, Storage Areas, Stored Products, Supermarkets, Swine Houses, Theaters, Tobacco Warehouses, Trailers, Tree Nut Storage Areas, Trucks, Utility Boxes, Utility Handholds, Utility Vaults, Utility Rooms, Veterinary Clinics, Warehouses, Washrooms, Water Boxes and Wheat Mills.

Kills flying insects: Almond Moth, Anjoumots Grain Moth, Asian Lady Beetle, Bees, Chocolate Moth, Clothes Moth, Face Fly, Flying insects, Fruit Fly, Gnats, Hornets, Horn Fly, House Fly, Indian Meal Moth, Lesser House Fly, Midges, Mediterranean Flour Moth, Miller Moths, Mosquitoes, Mud Dauber, Papermets Websp, Scarid Fly, Small Flying Moth, Tobacco Moth, Vinegar Fly, Wasps, Webbing Clothes Moth, Yellow Jacket.

This product can be used in listed animal quarters when animals are not present. This product provides fast, effective kill of the listed pests.
FOR USE AS AN INSPECTION TOOL TO FLUSH INSECTS FROM HARBORAGE SITES: Inject into cracks and crevices or void spaces where insects may be harbored. Release approximately 1-second spray per spot.
SPACE TREATMENT INDOORS: FOR USE IN FOOD AND NON-FOOD AREAS OF FOOD PROCESSING PLANTS, Industrial Installations, Bakeries, Rice and Wheat Mills, Restaurants, Tobacco Warehouses, Grain Elevators, and Warehouses: Spray as directed to kill listed flying insects. The use of this product in food processing or food-handling establishments should be confined to time periods when the plant is not in operation. Food should be covered or removed during treatment.
For maximum efficacy, close all doors and windows, turn off fans and air conditioner, and spray upward into center of room with slow, sweeping motion. Spray 5 - 10 seconds for average size room (1,000 cubic feet) [10 ft. x 12 ft. x 8 ft.]. Keep room closed for 15 minutes after spraying. Ventilate room for 20 minutes before entry. For use in Food Areas of Food-Handling Establishments: When applying space treatment in food-handling areas, food-handling operations should be shut down. In food processing areas, all utensils, shelving, etc. where food will be handled should be covered or removed before treatment or washed with an effective cleaning compound followed by a potable water rinse prior to use.

FLIES; GNATS; MOSQUITOES; FLYING MOTHS; exposed stages of Indian Meal Moths, Angoumots Grain Moths, Tobacco Moths, Clothes Moths, Chocolate Moths, Almond Moths, Miller Moths, and other listed flying insects: Direct spray to all parts of the room, especially the upper corners and around stored food product containers, pallets, and darkened areas, filling the room with mist. Leave room and keep closed for 15 minutes. Open and ventilate area before reoccupying. Sweep up and discard fallen insects.
ANGLOMOTS GRAIN MOTHS; CHOCOLATE MOTHS; INDIAN MEAL MOTHS; AND MEDITERRANEAN FLOUR MOTHS: Close all doors and windows. Direct spray into all parts of room, especially around stored product containers, pallets, and darkened areas. Spray 10 seconds per each 1,000 cubic feet of space. Keep area closed for 15 minutes following treatment. Open and ventilate room for 20 minutes before re-entry. Sweep up and discard fallen insects. Repeat treatment weekly or as necessary. Intested products should be fumigated or treated by other effective methods using an approved product intended for this purpose.

FOR USE IN ANIMAL QUARTERS, Barns, Dairies, Milking Parlors, Milk Rooms, Poultryhouses, and other listed animal areas when animals are not present: For rapid kill of Flies, Mosquitoes, Gnats, House Flies, Lesser House Fly, Midges, Mediterranean Flour Moth, Miller Moths, Mosquitoes, Mud Dauber, Papermets Websp, Scarid Fly, Small Flying Moth, Tobacco Moth, Vinegar Fly, Wasps, Webbing Clothes Moth, Yellow Jacket.

Lesser House Flies, Horn Flies: Spray at the rate of 5 - 10 seconds per 1,000 cubic feet of space, directing the spray toward the ceiling and upper corners of the room. For best results, close doors and windows if possible, before spraying and keep room vacated for 10 - 15 minutes. Applicator should spray for 20 minutes before re-entry.

ADULT MOSQUITOES, GNATS, MIDGES, FLIES, and FLYING INSECT KILL: Spray windows, doors, screens and any other entry points to reduce insects from entering premises.
SURFACE TREATMENT INDOORS: Contact as many insects as possible with this spray. Keep area closed for 45 minutes after treatment. Ventilate room for 20 minutes before re-entry.

FOR USE IN CANNERIES: Before bringing in produce, thoroughly clean floors, conveying equipment, and walls, paying special attention to cracks and crevices. Spray entire space inside the cannery, including walls, ceilings, and floors, paying special attention to forcing the spray into all cracks and crevices for the control of Fruit Flies, Moths, House Flies, and other listed insects.

FOR USE IN STORAGE SITES: This product can be used in warehouse bins and trucks, cargo ships, mills, bin hoppers, elevators, and conveying equipment as a clean up prior to using them for storage. In mills and elevators, all infested accumulations of grain should be removed from the bin hoppers. All storage and conveying equipment should be thoroughly cleaned by sweeping out waste grain, cobwebs, and other debris from the walls, floors, and door frames, paying special attention to material lodged in cracks and crevices. All debris should be removed and burned to kill eggs and insects that might be present. After above sanitation measures have been employed, spray all areas prior to use for storage as directed.
FOR FARMS: particular attention should be given to cleaning up grain residues from wagons, harvesting equipment and feed troughs, and around used feed and grain bags. Newly harvested grain should not be placed in the same bin with carry-over grain, and all carry-over grain stocks that are not treated with grain protectant should be fumigated. These cleaning been employed, spray all areas prior to use for storage as directed.

CLOTHES MOTHS and other Flying Moths: Remove any infested articles from storage, brush thoroughly, and air for several hours in sunlight, if possible. Apply liberally to empty chests, closets, bureaus, and other storage areas, directing the spray into cracks, joints, and crevices. Return clean articles after spray has thoroughly dried.
WASPS, HORNETS; BEES, PAPERNEST WASPS and MUD DAUBERS: Contact as many insects as possible with the spray.

STORAGE AND DISPOSAL: Store in a cool, dry place. Keep container closed. **DISPOSAL:** Do not puncture or incinerate! IF EMPTY: Place in trash or offer for recycling if available. IF PARTLY FILLED: Call your local solid waste agency for disposal instructions.

08/12p
(Equivalent to 18.3 Fluid Ounces)



Flying Insect Killer

- For Industrial, Institutional and Commercial Use
- Contains a Combination of Ingredients That Provide a Rapid Knockdown and Kill of Listed Insects
- Kills Flies, Mosquitoes, and Many More Insects Listed On Back Panel
- Non-Staining • Water-Based

ACTIVE INGREDIENTS

Prallethrin (RS)-2-methyl-4-oxo-3-(2-propenyl) cycloprop-2-enyl (TR)-cis-trans-chrysanthemate	0.20%
Piperonyl Butoxide	0.60%
TOTAL:	1.00%
OTHER INGREDIENTS:	98.20%
TOTAL:	100.00%

*N-Octylbicycloheptene dicarboximide 0.20%
*MGK 264, Insecticide Synergist. -MGR® - Registered trademarks of McLaughlin Gormley King Company

EPA REG. NO. 10807-429
EPA EST. NO. 10807-GA-1

KEEP OUT OF REACH OF CHILDREN.

CAUTION: See side panel for additional precautions.

NET WT. 16 OZ. (1 LB.) (454 grams)

ACCEPTED

SEP - 5 2012

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 10807 - 429

A00414

NOTE: To match EPA stamped "accepted" label and comments letter dated 08/06/07 Areas is blue are edits per PBO
PDCl; areas in pink are edits per Agency letter 08/23/12

(Note: Alternate Marketing bullets)

- Begins Killing Instantly
- Kills Exposed Stages of Flying Stored Product Pests that Infest Food in The Pantry and Other Listed Pests
- Kills Listed Flying Insects
- Kills Listed Indoor Insects
- Kills Common Pests: Houseflies, Mosquitoes
- Kills House Flies, Mosquitoes and Gnats
- Kills Fast
- Kills Flies, Mosquitoes and Wasps
- Kills Listed Flying Bugs [Insects]
- Kills Listed Hidden Bugs [Insects]
- Kills Listed Common Bugs [Insects]
- Kills On Contact
- Kills Mosquitoes [and other listed pests]
- Provides Rapid Knockdown and Kill
- Quick Kill
- The Modern Flyswatter
- For use in Animal Quarters, Dairies, Milk Rooms, Milking Parlors, Calving Areas, Dairy and Hog Barns areas when animals are not present
- Quick-killing, of listed flying insects in the dairies, barns, storage sites and other listed areas when animals are not present



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- Kills Flies, Mosquitoes, and Many More Insects Listed On Back Panel
- Non-Staining • Water-Based

ACTIVE INGREDIENTS

Prallethrin (RS)-2-methyl-4-oxo-3-(2-propenyl) cyclopent-2-enyl (1R)-cis,trans-chrysanthematate 0.20%
 Piperonyl Butoxide 0.60%
 * N-Octyl bicycloheptene dicarboximide 1.00%
OTHER INGREDIENTS: 98.20%
TOTAL: 100.00%
 *MGK 264, Insecticide Synergist - MGK® - Registered trademarks of McLaughlin Gormley King Company

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 EPA EST. NO. 10807-GA-1

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CAUTION:

See side panel for additional precautions.

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 (454 grams)

MADE IN U.S.A. BY:

 990 Industrial Park Drive
 Marietta, GA 30067

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