

PM32

475-267

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US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 475-267	DATE OF ISSUANCE 21 SEP 1988
	TERM OF ISSUANCE	NAME OF PESTICIDE PRODUCT Black Flag Professional Flying Insect Killer Formula A

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
 (Under the Federal Insecticide, Fungicide,
 and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Royle-Midway, Inc.
 South Avenue and Hale Street
 Cranford, NJ 07016

BEST AVAILABLE COPY

NOTE: Changes in labeling formula 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 U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this 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 conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.

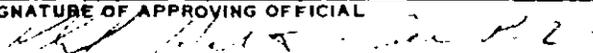
2. Make the labeling changes listed below before you release the product for shipment:

- a. Add the phrase "EPA Registration No. 475-267."
- b. Since the data matrix does not give a dielectrical breakdown voltage, the statement "Do not use this product in or on electrical equipment due to the possibility of shock hazard" must be placed in the directions for use on the label.
- c. The declaration of the active ingredient β -permethrin in the ingredient statement must be changed to:

α -cis + β -trans 3-phenoxybenzyl-(1RS, 3RS; 1RS, 3SR)-2,2-dimethyl-3-(2-methylpropyl-1-enyl)cyclopropanecarboxylate . . .

1. There is no need for an aspiration hazard statement on the label for this product. The aspiration hazard statement should be deleted.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL 	DATE 9/21/88
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3. Submit a 1-year storage stability study on this product as formulated. The formulated product must be analyzed for its active ingredients at time zero and during a year of storage. These data must be submitted within 15 months of the date of this Registration Notice.

4. A Registration Standard has been issued for d-phenothrin. This product must comply with the requirements of that Registration Standard.

5. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.


Phil Hutton
Product Manager (17)
Insecticide-Rodenticide Branch
Registration Division (TS-767C)

Enclosures

PH

PROPOSED LABEL COPY for "Black Flag Professional Flying Insect Killer Formula A"
Boyle-Midway, Inc.

BLACK FLAG PROFESSIONAL FLYING INSECT KILLER FORMULA A

ACCUMULATED
Pesticide

Under Federal Insecticide, Fungicide, and Rodenticide Act as amended, this pesticide registered under Reg. No.

475-267

Front Panel

For Use in Households, Non-Food Areas of: Warehouses, Hotels, Motels, Food Processing Plants, Theatres, Schools, and Offices.

ACTIVE INGREDIENTS:

Tetramethrin [(1-Cyclohexene-1,2-dicarboximido)methyl 2,2-dimethyl-3-(2-methylpropenyl) cyclopropanecarboxylate]	0.400%
*3-Phenoxybenzyl d-cis and trans** 2,2-dimethyl-3-(2-methylpropenyl) cyclopropanecarboxylate	0.287%
*Other isomers	0.013%

INERT INGREDIENTS:

	99.300%
	100.000%

*d-(cis,trans) phenothrin

**cis/trans isomer ratio: Max. 25% (±) cis
Min. 75% (±) trans

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

- IF SWALLOWED: Call a physician or Poison Control Center. Do not induce vomiting because of aspiration hazard.
- IF IN EYES: Flush with plenty of water. Get medical attention if irritation persists.
- IF ON SKIN: Wash contaminated skin with soap and warm water. Get medical attention if irritation persists.
- IF INHALED: Remove victim to fresh air if effects occur. Apply artificial respiration if necessary.

Kills Common Pests: Houseflies, Mosquitoes, Cockroaches, Fire Brats, and Others Listed on Back Panel.

Net Weight _____

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Harmful if swallowed or absorbed through skin. Contains petroleum distillate. Do not induce vomiting because of aspiration hazard. Avoid breathing vapors. Avoid contact with skin or eyes. In case of contact, immediately flush with plenty of water.

Do not use in commercial food processing, storage, preparation or serving areas. In the home, all food processing surfaces and utensils should be covered during treatment, or thoroughly washed before use. Cover exposed food.

Remove pets, birds and cover fish aquariums before spraying.

Physical or Chemical Hazards

Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. 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.

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

To Kill Houseflies, Mosquitoes, Small Flying Moths, Gnats and Wasps: Close all doors and windows and direct spray upward into center of room with a slow sweeping motion. Spray 5-10 seconds for average room. Keep room closed for 15 minutes after spraying. Ventilate room thoroughly before reentry. Sweep up and destroy fallen insects.

To Kill Cockroaches, Ants and Crickets: Contact as many insects as possible with the spray in addition to thorough spraying of all parts of the room suspect of harbouring 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. Repeat as necessary.

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. Repeat as necessary.

To Kill Exposed Forms of Confused Flour Beetles, Saw-Toothed Grain Beetles, and Rice Weevils: 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. Repeat as necessary.

To Kill Sowbugs, Centipedes, Firebrats and Spiders: Contact as many insects as possible with the spray. Also thoroughly spray all parts of the room suspected of harbouring these pests. Special attention should be paid to cracks, crevices, hidden surfaces under sinks, behind stoves and refrigerators.

To Kill Fleas and Brown Dog Ticks: Remove and destroy pet's old bedding. Spray sleeping quarters of pets, around baseboards, window and door frames, wall cracks and local areas of floors. Place fresh bedding in pet's quarters after spray has dried. Repeat as necessary. Do not spray animals. Pets should be treated with a registered flea and tick control product before reentering treated areas.

To treat carpets, spray at the rate of one square foot per second. Repeat treatment as necessary.

STORAGE AND DISPOSAL

STORAGE: Store in cool dry area away from heat or open flame.

DISPOSAL: Replace cap and discard container in trash. Do not incinerate or puncture.

Manufactured by:
Boyle-Midway, Inc.
New York, NY 10017