

67517-43

7-15-2003

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United States Environmental Protection Agency

Mr. Joseph E. Dyer, Agent for  
PM Resources, Inc.  
13001 St. Charles Rock Road  
Bridgeton, MO 63044

JUL 15 2003

SUBJECT: Submission to revise label in accordance with PR Notices 2001-1 and  
2001-6. PR Notice 2000-3 (rescinded)  
EPA Reg. No. 67517-43  
Product Name: Fly-A-Rest AQ  
Date of submission: 285045

Dear Mr. Dyer,

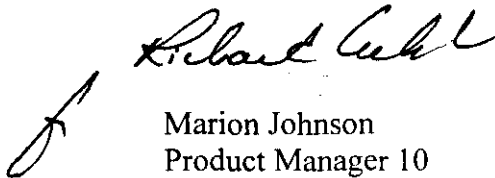
The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable subject to the comments listed below. Five copies of the finished labeling must be submitted prior to releasing the product for shipment.

- 1. For use in hospitals add the following statements to the section entitled "**Hazards to Humans and Domestic Animals:**"

"For use in hospitals, patients must be removed from room before treatment, Rooms should be ventilated for two hours after spraying. Do not return patients to treated room until after ventilation."

This label issue was identified in an August 4, 1999 letter to PM Resources, Inc. and must be corrected accordingly. If you have any questions, you may contact Richard J. Gebken, at (703) 305-6701.

Sincerely,



Marion Johnson  
Product Manager 10  
Insecticide Branch  
Registration Division (7505C)

enclosure  
067517-00043 S735987.wpd

CONCURRENCES

SYMBOL ▶	H7505C							
SURNAME ▶	RGEBKEN							
DATE ▶	Jul 15, 2003							

DRAFT LABEL  
Front Panel

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**FLY-A-REST® AQ**

**PROFESSIONAL STRENGTH - LOW DOSAGE REQUIRED**

FOR USE IN SCHOOLS, HOSPITALS, INSTITUTIONS, SUPERMARKETS, DAIRIES, HOTELS  
RESTAURANTS, DRIVE-INS, MOTELS, DRUG STORES, FOOD PLANTS, MILK ROOMS AND  
ANIMAL QUARTERS

PROVIDES RAPID CONTROL OF HOUSE FLIES, MOSQUITOES, SMALL FLYING MOTHS (MILLERS,  
GNATS, WASPS AND ACCESSIBLE STAGES OF COCKROACHES, ANTS, WATER BUGS, SILVERFISH, FLOUR  
BEETLES, WEEVILS, GRAIN MITES, AND SPIDERS

KILLS AND REPELS STABLE FLIES, HORSE FLIES, FACE FLIES, DEER FLIES, HOUSE FLIES, HORN  
FLIES, MOSQUITOES AND GNATS

**ACTIVE INGREDIENTS**

Pyrethrins: CAS #8003-34-7.....	0.5%
<sup>1</sup> Piperonyl Butoxide Technical: CAS #51-03-6.....	5.0%
<b>OTHER INGREDIENTS.....</b>	<b>94.5%</b>
<b>TOTAL</b>	<b>100.0%</b>

<sup>1</sup> Equivalent to 4.0% (Butylcarbityl) (6-Propylpiperonyl) ether and 1.0%  
related compounds.

**KEEP OUT OF THE REACH OF CHILDREN**

**CAUTION**

**SEE BACK PANEL FOR ADDITIONAL  
PRECAUTIONARY STATEMENTS**

**ACCEPTED  
with COMMENTS  
In EPA Letter Dated  
JUL 15 2003**  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under EPA Reg. No.  
67517-43

EPA Reg. No.: 67517-43

EPA Est. No.: 67517-MO-1

Net Contents: 24 fl. oz. (710 mL.)

Manufactured By  
PM Resources, Inc.  
13001 St. Charles Rock Road  
Bridgeton, MO, 64033

IN CASE OF EMERGENCY CALL: NATIONAL PESTICIDE TELECOMMUNICATIONS AT 1-800-858-7378

(lot number statements as needed)  
Mfg. & Printed in U.S.A. (label revision number) (product number)

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Draft Label  
Side/Back Panel

READ ENTIRE LABEL BEFORE EACH USE

PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

HAZARDS TO HUMANS:

Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing vapors or spray mist. Avoid contact with eyes and skin. Wash thoroughly with soap and water after handling.

Do not apply directly to food. In commercial food handling facilities, cover or remove food and food processing equipment during application. Do not apply while food processing is under way. After space spraying in food processing plants, wash all equipment, benches, shelving, etc., where exposed food will be handled, with potable water. All food processing surfaces and utensils should be covered during treatment or thoroughly washed before use.

Remove pets, birds and cover fish aquariums before room applications are made.

FIRST AID

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- 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 do so by a poison control center or doctor.
  - Do not give anything by mouth to an unconscious person.

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- If Inhaled
- Move person to fresh air.
  - If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.
  - Call a poison control center or doctor for further treatment advice.

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- 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.

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- 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 eyes.
  - Call a poison control center or doctor for treatment advice.

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HOT LINE NUMBER

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Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-858-7378 for emergency medical treatment information.

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**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.

**PHYSICAL AND 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° may cause bursting.

**DIRECTION FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**SHAKE WELL BEFORE USING**

Hold container upright with nozzle away from you. Press valve down and spray as directed. To avoid possible staining of fabrics or surfaces, do not spray at close range.

**House Flies, Mosquitoes, Gnats, Wasps and Small Flying Moths (Millers):** Close all doors and windows and spray room at the rate of 2 seconds per 1000 cubic feet. Direct spray to all parts of the room especially windows and other light sources which attract these insects. Keep nozzle in constant motion. Keep room closed for 10-15 minutes after treatment. Repeat as necessary.

**Cockroaches, Waterbugs, Silverfish, Crickets, Spiders, Centipedes, and Sow Bugs:** Spray into hiding places such as cracks and crevices, behind sinks, cabinets, along baseboards and floors, around drains and plumbing, hitting insects with spray whenever possible. Repeat treatment as necessary.

**Ants:** Spray trails, nests and points of entry. Spray on ants where possible. Repeat as necessary.

**Fleas:** Spray sleeping quarters, bedding, floor and floor covering where pets are kept. Repeat as necessary. Use only a recommended pet spray on pets.

**Carpet Beetles:** Spray directly on beetles, baseboards, floors, shelves and carpets. Repeat treatment as necessary.

**Bedbugs:** Spray mattresses, particularly around tufts and seams. Take bed apart and spray into all joints. Treat baseboards, molding and floors. Allow treated fabric to dry thoroughly before using.

**In Animal Quarters and Milk Rooms:** For rapid control of house flies, mosquitoes, gnats, wasps and small flying moths, close windows and doors and spray at a rate of 2 seconds per 1000 cubic feet of space. For best results, keep area closed for 10 minutes after spraying. Do not remain in treated area and ventilate after treatment is completed.

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**DIRECTIONS FOR USE (CONTINUED)**

**To Treat Animals:** To protect beef and dairy cattle from attacks of stable flies, horse flies, deer flies, house flies, horn flies, mosquitoes and gnats, spray about 3 seconds on each side of the animal being careful to spray back, withers and forelegs thoroughly. To protect from face flies, spray the face and head, but do not spray into the eyes. Repeat treatment as necessary when flies are troublesome.

**Exposed Stages of Indian Moths and Angoumois Grain Moths:** Close doors and windows. Directly spray into all parts of room, especially around stored food product containers, pallets and darkened areas. Spray 7 to 10 seconds for each 1000 cubic feet of space. Keep area closed for 15 minutes following treatment. Repeat application weekly or as needed. Infested stored products should be fumigated or treated by other effective methods using an approved product intended for this purpose.

**Exposed Stages of Flour Beetles, Weevils and Grain Mites:** Spray into cracks and crevices, processing and handling equipment, around cartons or containers and other areas where these insects tend to congregate. Spray 30 seconds for each 100 square feet of surface. Keep area closed for 45 minutes to 1 hour after treatment. Repeat applications as necessary. Infested stored food products in the home should be disposed of.

**Controls Garden Insects on Ornamental and Vegetable Plants:** Spray with slow sweeping motion, not closer than 18 inches from plant. Apply in accordance with the chart below. Avoid wetting plants. Spray plants only when air is still. For single plants, spray in short bursts for 1-2 seconds. Repeat as necessary for control. Be cautious about wetting tender foliage, young plants and new growth. Do not spray plants when temperatures exceed 90°F. Contact insects directly wherever possible. Repeat application of 7 to 10 day intervals or after heavy rains.

Acceptable for use on day of harvest on edible plants.

**APPLICATION**

USE ON	SECONDS OF SPRAY/FOOT OF ROW OR PER PLANT	TO CONTROL
Roses	2-3	Aphids, Rose Chafers, Japanese Beetles Rose Slugs, Tent Caterpillars, & Scales
Asters	2-3	Leafhoppers, Tarnish Plant Bugs, Lace Bugs, Thrips & (Exposed) Mealy Bugs
Dahlias	2-3	Aphids, Red Spider Mites, Plant Bugs.
African Violets	1	Broad Mites, Citrus Mealybugs
Azaleas	1-2	Azalea Lace Bugs, White Flies, Leaf Miners.

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Draft Label  
Side/Back Panel

DIRECTIONS FOR USE (CONTINUED)

APPLICATION (CONTINUED)

USE ON	SECONDS OF SPRAY/FOOT OF ROW OR PER PLANT	TO CONTROL
Euonymus	1-2	Euonymus Scales, Aphids, Thrips (Exposed)
Hydrangeas	1-2	Aphids Red Spider Mites, Hydrangea Leaf tiers
Junipers	3-5	Juniper Scales, Red Spider Mites Bagworms
Lilacs	3-5	Leaf Miners, Leaf Rollers Scales
Tomatoes	2-4	Flea Beetles, Hornworms, Stink Bugs, Colorado Potato Beetles, Green Peach Aphids
Peppers, Eggplants and Potatoes	1-2	Colorado Potato Beetles, Leafhoppers, Potato Blister Beetles, Flea Beetles, Green Peach Aphids.
Cucumber, Squash and Melons	2-4	Striped and Spotted Cucumber Beetles.
Beans	1-2	Mexican Bean Beetles, White Flies, 12-Spotted Beetles
Sweet Corn	2-3	Japanese Beetles

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**STORAGE AND DISPOSAL**

**Storage Instructions:** Store in a cool dry place away from heat and open flame.

**Disposal Instructions:** 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 or 1-800-CLEANUP for disposal instructions:

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**NOTICE OF WARRANTY<sup>2</sup>**

**PM RESOURCES, INC. MAKES NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR OTHERWISE, EXPRESSED OR IMPLIED CONCERNING THIS PRODUCT OR ITS USES WHICH EXTEND BEYOND THE USE OF THE PRODUCT UNDER NORMAL CONDITIONS IN ACCORD WITH THE STATEMENTS MADE ON THIS LABEL.**

OR

Buyer assumes all responsibility for safety and use not in accordance with directions.

<sup>2</sup> The use of any notice of warranty statement is optional.