

Mr. Joseph E. Dyer  
PM Resources, Inc.  
13001 St. Charles Rock Road  
Bridgeton, MO 64044

JAN - 3 2002

Dear Mr. Dyer:

Subject: Amendment- PR Notice 2001-1  
Hard Hitter Aerosol  
EPA Registration Number 67517-45  
Your submission dated December 6, 2001

The amendment referred to above, submitted in connection with registration under FIFRA section 3(c)(7)(a), is acceptable provided that you:

1. Submit and/or cite all data or other material required for registration/reregistration of your product under FIFRA section 3(c)(5) or FIFRA section 4 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 bearing the amended labeling:

a) Please revise the Disposal section in accordance with PR Notice 2001-6.

3. Submit three (3) copies of your final printed labeling before you release the product for shipment.

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.

Sincerely,

George T. LaRocca  
Product Manager 13  
Insecticide Branch  
Registration Division (7505C)

Enclosure

FRONT PANEL

5.7% INSECTICIDE

- \_ For use in the home, on livestock and Non-Food areas of Commercial Buildings; such as warehouses and grain storage areas
- \_ For control of fleas ticks and lice on dogs
- \_ Agricultural/Commercial Use Only

ACTIVE INGREDIENT:

\*Permethrin (CAS 52645-53-1)..... 0.50%

OTHER INGREDIENTS:..... 99.50%

TOTAL 100.00%

\*Cis/trans isomer ratio: Min: 35% (+/-) and max. 65% (+/-) trans

KEEP OUT OF THE REACH OF CHILDREN  
 CAUTION  
 SEE SIDE/BACK PANEL FOR  
 ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Reg. No.: 67517-45

EPA Est. No.: 67517-MO-1

NET CONTENTS: 20 fl. oz.

Manufactured By  
 PM RESOURCES, INC  
 13001 St. Charles Rock Road  
 Bridgeton, MO 63044

(Lot/Code/Product/Rev./Numbers as needed) Mfg. & Printed in U.S.A.  
 Precautionary Labeling Must Meet Type Size and Prominence Requirements.

ACCEPTED  
 with COMMENTS  
 in EPA Letter dated:  
 JAN - 3 2002  
 67517-45

SIDE/BACK PANEL

READ ENTIRE LABEL BEFORE EACH USE.

DO NOT USE ON CATS OR KITTENS.

PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
CAUTION

**HAZARDS TO HUMANS:** Harmful if swallowed. May be absorbed through the skin. Avoid inhalation of spray mist. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before smoking or eating. Avoid contamination of feed or foodstuffs. Remove pets and birds and cover aquaria before space spraying or surface applications. Vacate room after treatment and ventilate before reoccupying. Do not allow children or pets to contact treated areas until surfaces are dry. This product is not for use on humans. If lice infestations should occur on humans, consult either your physician or pharmacist for a product for use on humans.

**HAZARDS TO DOMESTIC ANIMALS: USE ONLY ON DOGS.** Do not spray directly in/on eyes, mouth or genitalia. Do not use on puppies under 12 weeks of age. DO NOT USE ON CATS OR KITTENS. Remove birds and cover fish aquariums before spraying. Consult a veterinarian before using this product on debilitated, aged, pregnant or nursing animals. Sensitivities may occur after using ANY pesticide product for pets. If signs of sensitivity occurs bathe your pet with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately. Certain medications can interact with pesticides. Consult a veterinarian before using on medicated animals.

FIRST AID

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

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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.

HOT LINE NUMBER

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

ENVIRONMENTAL HAZARDS

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

PHYSICAL OR CHEMICAL HAZARDS

Contents under pressure. Do not use on 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.

READ ENTIRE LABEL BEFORE EACH USE:

Do not use in food areas food handling establishments, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas where food is exposed or facility is in operation. Serving areas are areas where prepared foods are served such as dining rooms but excluding areas where food may be prepared or held. In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Exposed food should be covered or removed.

Nonfood areas are areas such as garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning or bottling).

Remove protective cap, hold container upright and spray from a distance of 12 to 15 inches.

Remove birds and cover fish aquariums before spraying.

SHAKE WELL BEFORE USE.

In animal quarters and milk rooms: For rapid control of House Flies, Mosquitoes, Gnats, Wasps, Hornets, Bees and Small Flying Moths, close windows and doors and spray at the 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.

LIVESTOCK:

Beef Cattle, Dairy Cattle, Goats, Sheep, Hogs and Horses: To protect from attacks of Stable Flies, Horse Flies, Deer Flies, Face Flies, House Flies, Horn Flies, Mosquitoes, and Gnats, spray about 3 seconds on each side being careful to spray back, withers and forelegs thoroughly. To protect from Face Flies, spray the face and head, but do not spray into eyes. Repeat treatment when flies are troublesome.

Swine: Do not ship animals for slaughter within 5 days of last treatment.

Blood Sucking Lice: Apply to the infested area of the animal using a stiff brush to get the spray to the base of the hair. Repeat every 3 weeks if required.

## SIDE/BACK PANEL

## DIRECTIONS FOR USE (Continued)

**Poultry Lice:** Spray roosts, walls and nests of cages thoroughly. This should be followed by spraying over the birds with a fine mist.

**Cockroaches, Waterbugs, Palmetto Bugs, Silverfish, Firebrats, Crickets, Scorpions, Spiders, Millipedes, Centipedes, Sowbugs and Pillbugs:** 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 treatment as necessary.

**DOG PREMISES: Fleas and Ticks (Adult and Larvae):** Remove and thoroughly clean or destroy pet bedding. Spray pet sleeping quarters, bed, entire floor and floor covering with special attention to cracks and crevices around baseboards, and windows and door frames. Infested upholstered furniture may also be treated with this product. A test application should be made to upholstery or drapery fabrics in an inconspicuous place before use.

**DOGS: Fleas and Ticks and Lice on Dogs:** Using protective gloves (or mitts), start at the tail, stroke against the lay of the hair, spraying the parted fur in short bursts, directly behind the hand to insure penetrating the coat. Dampen the fur up to the head, repeat application weekly if necessary to control infestations. Use only on Dogs. Do not use on dogs under 12 weeks of age.

**WAREHOUSE AND GRAIN STORAGE AREAS:**

**Indian Meal Moths, Augoumois Grain Moths:** Close door and windows, direct 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 applications as necessary.

Exposed stages of **Confused Flour Beetles, Saw-Toothed Grain Beetles, Red Flour Beetles, Rice Weevils, Grain Mites:** Spray into cracks and crevices, processing and handling equipment, around cartons or containers or 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 application as necessary. Infested stored food products in the home should be disposed of.

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

**Bedbugs:** Spray mattresses, particularly around tufts and seams. Take beds apart and spray into all joints. Treat baseboards, moldings and floors. Repeat treatment as necessary. Allow mattresses and other articles to dry thoroughly before use.

SIDE/BACK PANEL

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STORAGE AND DISPOSAL

PESTICIDE STORAGE: Store in a cool dry area. Do not transport or store below 32°F.

CONTAINER DISPOSAL: 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

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.

The use of any notice of warranty statement is optional.