

67517-78

08/08/2013

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

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

8-8-13

Michelle Foster  
PM Resources Inc.  
3200 Meacham Boulevard  
Fort Worth, TX 76137

Subject: Amended Reregistration Label  
Product Name: Tick and Mosquito Permethrin Repellent  
EPA Registration Number: 67517-78

Dear Ms. Foster:

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 permethrin RED(s), 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.

A copy of your label stamped "Accepted" is enclosed 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).

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 Any previously dated CSFs are superseded.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 11-20-09

If you have any questions about this letter, please contact either Erik Kraft at (703-308-9358) or via email at [Kraft.Erik@epa.gov](mailto:Kraft.Erik@epa.gov) or Richard J. Gebken at (703) 305-6701 or via e-mail at [Gebken.Richard@epa.gov](mailto:Gebken.Richard@epa.gov).

Sincerely yours,



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

DRAFT LABEL  
Front Panel

TICK AND MOSQUITO PERMETHRIN REPELLENT

- FOR CLOTHING
- REPELS AND KILLS MOSQUITOES, TICKS, AND MITES.
- REPELS AND KILLS TICKS WHICH MAY CARRY LYME DISEASE AND ROCKY MOUNTAIN SPOTTED FEVER
- PROVIDES LONG-LASTING PROTECTION - 1 TREATMENT LASTS 2 WEEKS!
- CLOTHING TREATMENT ONLY - DO NOT APPLY TO SKIN

ACTIVE INGREDIENT

Permethrin*: CAS# 52645-53-1.....	0.5%
OTHER INGREDIENTS.....	99.5%
	100.0%

\*cis/trans ratio: Min 35% (+) cis and max 65% (+) trans

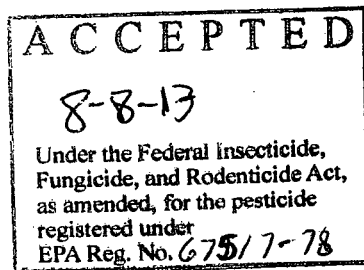
KEEP OUT OF THE REACH OF CHILDREN  
CAUTION  
SEE BACK PANEL FOR ADDITIONAL  
PRECAUTIONARY STATEMENTS

Net Contents: 8 OUNCES (170 GRAMS)

EPA Reg. No.: 67517-78

EPA Est. No.:

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



(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

**TICK AND MOSQUITO PERMETHRIN REPELLENT**

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
CAUTION**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS:** Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling, and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

**ENVIRONMENTAL HAZARDS**

This product is extremely toxic to aquatic organisms, including fish and invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean water mark. Do not apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas.

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 treatment area.

**PHYSICAL 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 burning.

**FIRST AID**

**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.

**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 1-800-345-4735 for emergency medical treatment information.

Draft Label  
Side/Back Panel

**TICK AND MOSQUITO PERMETHRIN REPELLENT**

**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**

Do not apply to clothing while it is being worn. Under no circumstances should bare skin or clothing on the body be treated. Not for use in outdoor residential misting systems. Except when applying to clothing, do not apply this product that will contact adults, children, or pets, either directly or through drift. Except when applying to clothing, do not allow adults, children, or pets to enter until sprays have dried.

**INSTRUCTIONS:**

For protection against Ticks (including those which may carry Lyme disease), chiggers and mosquitoes, apply product as directed below. For further protection use in conjunction with an insect repellent registered for direct application to the skin and utilize the following primary preventive measures; Avoid areas where the pests are found, wear appropriate protective clothing (light-colored long-sleeve shirt and long pants tucked into socks) and inspect body daily for ticks. Pant cuffs should be worn inside the socks or footwear to ensure full protection against ticks and chiggers.

**INITIAL TREATMENT INSTRUCTIONS:**

1. Select a well-ventilated outdoor area protected from wind and lay out the clothing to be treated (as complete outfit; shirt, trousers and socks).
2. Hold can upright about 6 to 8 inches from surface of the clothing and spray with a slow sweeping motion to lightly moisten the surface of the fabric.
3. Continue spraying over entire outfit until a total treatment time of 60 seconds has elapsed and the outer surface of the fabric is moist enough to cause a slight color change or darkening. Pay special attention to socks, trouser cuffs and shirt cuffs.
4. Turn the clothing over and treat the other side as described in Steps 2 & 3.
5. Hang the treated clothing and allow to dry for at least 2 hours (4 hours under humid conditions) before wearing.
6. One can will treat two complete outfits. Do not exceed recommended spraying times.

**RETREATMENT INSTRUCTIONS:**

This product contains an active ingredient which actually binds to the fabric being treated, providing residual protection which lasts a minimum of two weeks, and holds up through several machine washings. DO NOT RETREAT CLOTHING MORE THAN ONCE EVERY TWO WEEKS. LAUNDRER CLOTHING AT LEAST ONCE BEFORE RETREATMENT. For retreatment follow instructions for initial treatment.

Draft Label  
Side/Back Panel

TICK AND MOSQUITO PERMETHRIN REPELLENT

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STORAGE AND DISPOSAL

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

**Pesticide Storage:** Store in original container in a cool dry place inaccessible to children and pets. Keep containers closed and away from other chemicals. Protect from freezing.

**Pesticide Disposal and Container Handling:** 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.

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NOTICE OF WARRANTY

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, 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.