

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



U.S. ENVIRONMENTAL PROTECTION AGENCY  
 Office of Pesticide Programs  
 Registration Division (H7505C)  
 401 M St., S.W.  
 Washington, D.C. 20460

EPA Reg. Number:  
 305-55

Date of Issuance:  
 JUL 30 1998

Term of Issuance: Conditional

Name of Pesticide Product:  
 Repel Permanone

NOTICE OF PESTICIDE:

Registration  
 Reregistration

(under FFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Wisconsin Pharmacal Company  
 P.O. Box 198  
 Jackson, WI 53037

Note: Changes in labeling 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 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.

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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 sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data or other material required for registration/reregistration of your product under FIFRA sec. 3(c)(5) or FIFRA sec. 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:
  - a. Add the phrase, "EPA Registration No. 305-55."
  - b. Under Directions for Use, revise the statement to read, "This product *must* not be applied to clothing while it is being worn."
3. Submit two 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 sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

Signature of Approving Official:

Date:

CONCURRENCES

SYMBOL	7525C								
SURNAME	LEAH								
DATE	7/29/98								

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
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A stamped copy of the label is enclosed for your records.

Sincerely,

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

CONCURRENCES

SYMBOL								
SURNAME								
DATE								

REPEL® PERMANONE®

- Insect Repellent
- For Clothing
- For Treatment of Dog Bedding
- For Treatment of Upholstered Furniture
- For Treatment of Nets, Tents, Sleeping Bags and Backpacks
- Contains Permanone®
- Controls Fleas & Ticks
- Repels and Kills Mosquitoes, Ticks, and Mites
- Repels and Kills Ticks Which May Carry Lyme Disease and Rocky Mountain Spotted Fever
- Provides Longs-Lasting Protection - 1 Treatment Lasts 2 Weeks!
- CLOTHING TREATMENT ONLY - DO NOT APPLY TO SKIN
- One 3.0 Ounce Can Will Treat One Complete Outfit
- One 6.0 Ounce Can Will Treat Two Complete Outfits
- One 9.0 Ounce Can Will Treat Three Complete Outfits
- One 12.0 Ounce Can Will Treat Four Complete Outfits
- One 15.0 Ounce Can Will Treat Five Complete Outfits

ACTIVE INGREDIENT:

*Permethrin.....	0.5%
OTHER INGREDIENTS.....	99.5%
	100.0%

\*Cis/Trans ratio: Min. 35% (±) cis and max. 65% (±) trans.

Permanone is a registered trademark of AgrEvo Environmental Health, Inc.

EPA Reg. No. 305-*LL* EPA Est. No. 3657-WI-2

KEEP OUT OF REACH OF CHILDREN  
CAUTION  
FIRST AID

IF SWALLOWED: Call a physician or Poison Control Center. Get medical attention.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.

IF IN EYES: Flush eyes with plenty of water. Contact a physician if irritation persists.

IF INHALED: Remove affected person to well ventilated area, if not already done. Apply artificial respiration if indicated.

See side panel for additional precautions

Wisconsin Pharmacal Company  
1 Repel Road  
Jackson, WI 53037

NET CONTENTS:

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

JUL 30 1998

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

305-55

PRECAUTIONARY STATEMENTS  
Hazards To Humans & Domestic Animals  
CAUTION

Harmful if absorbed through skin. Avoid contact with face, eyes or skin. Avoid breathing vapors or spray mist. Do not allow contact with treated surfaces until spray has dried. Wash thoroughly with soap and water after handling and before eating or smoking. Do not allow spray to contact food, or water supplies

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 WELL BEFORE USING

This product should not be applied to clothing while it is being worn. Under no circumstances should bare skin or clothing on the body be treated.

GENERAL 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-sleeved 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. Three ounces will treat one complete outfit. 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. LAUNDRY CLOTHING AT LEAST ONCE BEFORE RETREATING. For retreatment, follow instructions for initial treatment.

**INITIAL TREATMENT INSTRUCTIONS ON NETS, TENTS, SLEEPING BAGS AND BACKPACKS:**

Do not treat inside of sleeping bag. Spray exterior surfaces of tent only.

Select a well-ventilated outdoor area protected from wind and lay out article to be treated. Hold can upright about 6 to 8 inches from surface of the article and spray with a slow sweeping motion to lightly moisten the surface of the fabric. Continue spraying over entire article, until the outer surface of the article is moist enough to cause a light color change of darkening. Turn the article over and treat the other side as described in steps 2 and 3. Hang the treated article and allow to dry for at least 2 hours (4 hours under humid conditions) before using.

**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. DO NOT RETREAT ARTICLES MORE THAN ONCE EVERY TWO WEEKS. For retreatment, follow instructions for initial treatment.

**DOG BEDDING AND PREMISES:**

Repel® Permethrin® Insect Repellent can also be used to control fleas and ticks on pet bedding, premises and upholstered furniture.

Fleas and Ticks (Adults and Larvae): Thoroughly clean or launder pet bedding before treatment. Spray bedding, sleeping quarters, floor covering and floor, paying special attention to cracks and crevices. DO NOT TREAT PETS WITH THIS PRODUCT. Upholstered furniture may also be treated to control fleas and ticks in these areas. A test application should be made to upholstery in an inconspicuous place before use. Spray upholstery paying particular attention to tufts and seams. Allow to dry before reuse.

**DISPOSAL**

Replace cap, wrap container in several layers of newspaper. Discard in trash. Do not incinerate or puncture.

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

