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2/20/98

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

February 20, 1998

Perma-Guard, Inc.  
c/o Mr. William E. Currie  
International Pest Management Institute  
P.O. Box 12469  
Prescott, AZ 86304-2469

Dear Mr. Currie:

Subject: Label Amendments - Additional Directions for Fire Ants, Split Out Labeling  
Perma-Guard Household Insecticide  
EPA Reg. No. 67197-2  
Perma-Guard Commercial Insecticide  
EPA Reg. No. 67197-6  
Your Submissions of May 29, 1997

The amended labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable provided that you:

- Under the Fire Ants section delete the sentence "Deep penetration into the mound chambers will give best results." since directions for this application technique inadequately specify application equipment and techniques.

Submit two copies of your final printed labeling. Stamped copies of the labels are enclosed for your records.

Sincerely,

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

ENCLOSURES		CONCURRENCES					
SYMBOL							
SURNAME	W						
DATE	2/30/98						

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS (& DOMESTIC ANIMALS)**

**CAUTION**

Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wash thoroughly after handling. Remove contaminated clothing and wash before reuse.

**Environmental Hazards**

This product is toxic to fish. Do not apply directly to any body of water. Do not contaminate water by disposing of equipment wash waters. Apply this product only as specified on the label.

**STORAGE AND DISPOSAL**

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

**Storage:** Store in a cool dry place, out of sunlight. Keep container closed.

**Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**Container Disposal:** Triple rinse (or equivalent) and offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by incineration, if permitted by State and Local authorities.

**BATCH NUMBER  
NET WT.**

Bar Code

Manufactured for:  
Perma-Guard, Inc.  
410 - 12th St., NW  
Albuquerque, NM 87102  
505 873-3061

EPA Reg. No. 67197-2  
EPA Establishment No. 33691-AZ-1

**PERMA GUARD  
HOUSEHOLD  
INSECTICIDE**

**D-20**

**USE WET OR DRY  
MULTI-PURPOSE**

*For control of: roaches, silverfish, ants, fire ants, bedbugs, flies, fleas, box elder bugs, scorpions, and crickets.*

**ACTIVE INGREDIENTS:**

Pyrethrins .....	0.2%
Technical Piperonyl Butoxide* .....	1.0%
Silicon Dioxide (from Diatomaceous Earth) .....	88.0%
INERT INGREDIENTS .....	10.3%
Total .....	100.0%

\*Equivalent to 0.8% (butylcarbityl) (6-propylpiperonyl) ether and 0.2% related compounds.

**KEEP OUT OF THE REACH OF CHILDREN**

**CAUTION**

**STATEMENT OF PRACTICAL TREATMENT**

**If on skin:** Wash with plenty of soap and water. Get medical attention.

**If in eyes:** Flush eyes with plenty of water. Get medical attention if irritation persists.

**SEE SIDE PANEL FOR ADDITIONAL  
PRECAUTIONARY STATEMENTS.**

**WARRANTY STATEMENT**

Seller warrants that this product conforms to the ingredient statement on the label. Since conditions of use, such as weather, compatibility with other chemicals, and conditions of application equipment, will vary, seller makes no claims other than those stated on the label.

**DISTRIBUTED BY:**

ACCEPTED  
with COMMENTS  
by EPA Letter Dated

FEB 20 1998

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

67197-2

**DIRECTIONS FOR USE:**

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

This product is labeled to be used in and around the home, yard, and animal housing. It can be applied as a dry dust or mixed with water at the rate of 2 ounces per quart and sprayed as a liquid. NOTE: 1 ounce of this product is 8 level teaspoons. The dust does not dissolve, and to help keep it in suspension, add one tablespoon of mild detergent per gallon of water, and agitate the sprayer now and then. With either method, the idea is to coat all areas where bugs may be.

**DRY USE INSTRUCTIONS:** HOUSEHOLD INSECTICIDE can be applied by the use of any equipment to handle dust or powder, whether it be hand or power operated.

**ROACHES & SILVERFISH:** In most cases general application is not needed, but localized attention to cracks & crevices, under stoves & refrigerators, and in likely hiding places. Be sure to treat around sinks and drain pipes, and if there is an opening into the sewer line, blow a considerable amount of product in the line. Being closed, air pressure forces the dust further down the line, coating the upper half of the pipe, leaving no safe place for roaches. This protection exists as far as the line is coated.

**CRICKETS, SCORPIONS & BOX ELDER BUGS:** Dust lightly areas around windows, doors and other places where pests may enter.

**ANTS: Dry Powder:** Stir the mound with a rake or other tool, agitating the ants. Apply Perma Guard Household Insecticide dust liberally on the immediate area, contacting as many ants as possible. Repeat if needed for final results. **Wet Application:** Use one-half cup of Perma Guard Household Insecticide with a tablespoon of a mild detergent per gallon of water. Saturate the mound or bed with the entire gallon of mixture. Repeat if necessary.

**FIRE ANTS:** Mix four tablespoonfuls to one-half cup of Perma Guard Household Insecticide with a tablespoon of a mild detergent in a gallon of water. Stir the fire ant mound with a rake or other tool to agitate the fire ants. Drench each individual fire ant mound

with a gallon of the mixture. Repeat treatment if needed. **Dry Powder:** For faster knockdown! Stir the fire ant mound with a rake or other tool agitating the ants. Apply **Perma Guard Household Insecticide** liberally on the immediate area, contacting as many ants as possible. Deep penetration into the mound chambers will give best results. Repeat treatment as needed.

**FLEAS:** Apply liberally to all parts of animal close to skin. **RUGS:** Make a thin coating on rug. Rake (not sweep) nap back and forth, causing dust to enter rug. Leave overnight. When cleaning do not make special effort to remove dust in rug. It will kill live fleas, repel others, and will deodorize carpet.

**OUTSIDE AREA:** Apply 8 to 16 oz. of dust per 1000 sq. ft. of yard. Two or three applications per year should do the job. This can be done as dry dust or as wettable powder, using suitable equipment.

**FLIES:** Lightly coat window sills so flies lighting will contact the dust. If the outside walls of the house, shrubbery, outbuildings, such as barns, stables, kennels or corrals are dusted, flies are greatly reduced. Repeat if needed.

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Split out Labeling

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RECD EPA/CPP/DPD1

'97 JUN 12 A7:07

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FIRE ANT  
INSECTICIDE  
USE WET OR DRY**

For control of: ants and fire ants.

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**ANTS: Dry Powder:** Stir the mound with a rake or other tool, agitating the ants. Apply Perma Guard Fire Ant Insecticide dust liberally on the immediate area, contacting as many ants as possible. Repeat if needed for final results. **Wet Application:** Use one-half cup of Perma Guard Fire Ant Insecticide with a tablespoon of a mild detergent per gallon of water. Saturate the mound or bed with the entire gallon of mixture. Repeat if necessary.

**FIRE ANTS:** Mix four tablespoonfuls to one-half cup of Perma Guard Fire Ant Insecticide with a tablespoon of a mild detergent in a gallon of water. Stir the fire ant mound with a rake or other tool to agitate the fire ants. Drench each individual fire ant mound with a gallon of the mixture. Repeat treatment if needed. **Dry Powder:** For faster knockdown! Stir the fire ant mound with a rake or other tool agitating the ants. Apply Perma Guard Fire Ant Insecticide liberally on the immediate area, contacting as many ants as possible. Deep penetration into the mound chambers will give best results. Repeat treatment as needed.

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