

270-221

1/10

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (P.S. 767)
WASHINGTON, DC 20460

FFA-115
27
P.E. 115

DATE OF ISSUANCE
NOV 24 1986

NOTICE OF PESTICIDE: ☐ REGISTRATION
☐ REREGISTRATION
Under the Federal Insecticide, Fungicide,
and Rodenticide Act (as amended)

NAME OF PESTICIDE: **Permethrin House and Garden
Residual Spray**

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

☐ **Bayway Chemical Corp.**
P.O. Box 1000
Piquette, MI 48675

161 / 1720.2
18

Changes in labeling formula entering in... are from that...
to and accepted by the Registration Division prior to use...
always refer to the above U.S. EPA registration number.

As information furnished by the registrant, the above...
Insecticide, Fungicide, and Rodenticide Act.

Accepted in connection with this Registration/Reregistration...
may be construed as an endorsement or approval of this product...
The Administrator, on his motion, may at any time suspend or cancel...
The acceptance of any name in connection with the registration...
giving the registrant a right to exclusive use of the name.

Additional...
(7) ...

...all data required for registration/re...
you are... EPA section 3(c)(4) when the Agency...
register... similar products to submit such data.

...labeling changes listed below for...

...EPA Registration No. ...

...product used outdoors...
...stator... should be removed...

...brown to the...
...red and on black.

...last letter, the terms "high...
...and unacceptable...
...as odor...
...then

CTAC

...

3-6 (P.S. 767)

1: Heyward: LR: JLS: EN

2

- d. Under Household Applications, add the following statement to the end of the first paragraph "Avoid wetting furniture and carpeting. A fine mist or spray applied uniformly is all that is necessary to kill fleas and ticks."
- e. Under Household Applications, delete the statement "around containers of stored food" and replace with the following:

Remove all food and shelving paper before spraying. Do not replace the food packages until the spray has dried. Infested food packages should be destroyed.

- f. Delete the instructions for adult mosquito control. These are not appropriate directions for use by homeowners but are pertinent to use by commercial applicators such as mosquito abatement district officials.
- g. Under the Caution paragraph add the following statements:

Cover or remove exposed food, dishes, utensils, and food handling equipment before treatment.
- h. Since this is a homeowner product you may revise the Pesticide and Container Disposal to read as follows:

Wrap container and put in trash.

3. We note your intentions to submit a 1-year Storage Stability study. This study must be submitted within 15 months of the date of this Registration Notice.

4. Submit five (5) 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 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.

George T. LaRocca
Product Manager (15)
Insecticide-Rodenticide Branch
Registration Division (TS-767C)

Enclosures

FRONT LABEL

2/10
Page 3 of 24

FARNAM

PERMETHRIN HOUSE AND CARPET RESIDUAL SPRAY

Effective and Fast Acting

For control of fleas and Brown Dog Ticks
and numerous other crawling insects in homes

Handy, ready-to-use, water-base

Fresh clean odor

No insecticide smell

ACTIVE INGREDIENTS:

*Permethrin

INERT INGREDIENTS

.....
* (3-phenoxyphenyl) methyl (±) cis/trans 2-dichloro-phenyl
2,2-dimethylcyclopropanecarboxylate. cis/trans ratio: min. 85,
(±) cis and max. 65% (±) trans.

Keep Out of Reach of Children

C A U T I O N

See back panel for use cautions

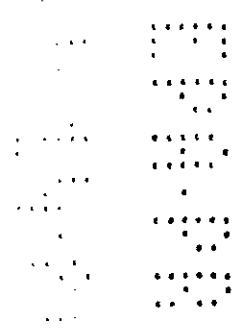
ADJUDICATED
with COMMENTS
by EPA Letter Desk

NOV 24 1986

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

270-232

NET CONTENTS: 32 FL. OZ. (1 QUART)



Here, at last, is a fresh scented, water-base, ready-to-use insecticidal spray that may be used indoors on baseboards, floors and carpeting as well as directly on pets for control of fleas, ticks and lice. No lingering pesticide odor in your home or on your pet.

DIRECTIONS FOR USE

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

SHAKE WELL BEFORE USE

HOUSEHOLD APPLICATIONS: Fleas & Ticks (adults and larvae): Thoroughly spray infested areas, including cracks and crevices, along and behind baseboards, moldings, window and door frames, and entire areas of floor. Before treating carpets, spray a small inconspicuous area to test for possible staining or discoloration. Inspect area after drying, then proceed to spray entire area to be treated.

Cockroaches, spiders, crickets, scorpions, waterbugs, palmetto bugs, silverfish, ants, millepedes, centipedes, sowbugs, pillbugs, clover mites, cheese mites, granary weevils, rice weevils, confused flour beetles, rus red flour beetles, sawtooth grain beetles, spider beetles, cigarette beetles, drugstore beetles, meal worms, grain mites and cadelles: Use the sprayer adjusted to a coarse, wet spray. Direct the spray into hiding places, cracks and crevices, under pallets, around containers of stored foods, around the base of machinery, and behind shelves and drawers. For silverfish, spray bookcases. For ants, spray trails, nests and points of entry. If surface application only is to be used, spray floors and other surfaces applying at a rate of 1 gallon per 750 square feet of surface.

Carpet beetles: Spray edges of carpeting and under carpeting and rugs. Make localized application to floor and baseboards. Spray directly into cracks, crevices and infested areas of shelving. Repeat treatment as needed.

Bedbugs: Turn off lights, particularly around beds and head. Take beds apart and spray in all joints. Treat baseboards, moulding, floors. Repeat treatment as needed.

Clothes: Remove any infested articles from storage, brush thoroughly, and air for several hours in sunlight, if possible. Apply spray liberally to empty chests, closets, bureaus and other storages directing the spray into cracks, joints and crevices. After airing, infested articles may be treated lightly, keeping nozzle at least three feet from fabric to avoid staining.

Lice and louse eggs: Spray in an inconspicuous area to test for possible staining or discoloration. Inspect again after drying, then proceed with entire area to be treated. Spray from a distance of 8 to 10 inches. Treat only those garments and parts of bedding, including mattresses and pillows that cannot be either laundered or dry cleaned. Allow all treated articles to dry thoroughly before use.

PET APPLICATIONS: Dogs & Cats: To control fleas, ticks and lice, spray at the tail, moving the dispenser rapidly and making sure that the animal's entire body is treated, including the legs and underbody. While spraying, fluff the hair so that the spray will penetrate to the skin. Make sure spray wets thoroughly. Do not spray into eyes or face. Avoid contact with genital area. Repeat as necessary. NOTE: Not recommended for use on kittens or pups less than four weeks old.

PET PREMISES: To control fleas, ticks and lice in kennels, pet bedding, or resting quarters, thoroughly spray infested areas, nearby cracks and crevices. Fresh bedding should be placed in animal's quarters following treatment. Repeat treatment as needed.

OUTDOOR APPLICATIONS: For control of garden insects: For use on roses, dahlias, asters and other ornamentals to kill Japanese beetles hit by spray,

as well as whiteflies, aphids, exposed thrips, spiders, red mites and leafminers. May be used on plants, as a multi-purpose spray in small gardens and for spot treatments of incipient insect infestations to prevent spreading in large garden areas.

May also be used on other plants such as African violets, azaleas, begonias, camellias, carnations, chrysanthemums, dahlias, delphiniums, dogwoods, English ivy, eunonymus, fuschia, geraniums, crassula, grape vines, Kentia palms, laurels, marigolds, rhododendrons, roses, rubber plants, snapdragons, stocks, wandering Jews and zinnias.

Effective when used as directed against whiteflies, aphids, spider mites, red mites, exposed thrips, lace bugs, Japanese beetles, pavement ants, clover mites and army worms.

When spraying plants, do not operate closer than 18 inches. Use sweeping motion. Be cautious about wetting tender foliage, young plants and new growth. Do not spray plants when temperatures exceed 90°F. Contact insects directly with spray whenever possible. Repeat treatment as infestations occur. Adult mosquito control: Apply as a fine mist to thoroughly treat the entire area. For best results, treat when the wind velocity does not exceed 5 miles per hour. Treat shrubbery or vegetation where mosquitoes may rest (low, marshy places, stagnant pools or ponds and shorelines). Apply at a rate of 2.5 pints per acre (0.9 ounce per 1,000 square feet).

STORAGE AND DISPOSAL

PESTICIDE STORAGE AND SPILL PROCEDURES: Store upright at room temperature. Do not expose to freezing temperatures. Avoid exposure to extreme temperatures. In case of spill or leakage, soak up with an absorbent material such as sand, sawdust, earth, fuller's earth, etc. Dispose of with chemical waste.

PESTICIDE DISPOSAL: Pesticide, spray mixture or wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Do not transport or store below 32°F. Do not reuse container. Wrap container in several layers of newspaper and discard in trash.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

Harmful if swallowed or absorbed through skin. Avoid breathing vapors or spray mist. avoid contact with skin and eyes. In case of contact, immediately flush eyes or skin with plenty of water. Obtain medical attention if irritation persists.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Drink one to two glasses of water and induce vomiting by touching the back of the throat with finger. Repeat until vomit fluid is clear. Call a physician immediately. Do not induce vomiting or give anything by mouth to an unconscious person.

IF INHALED: Remove affected person to fresh air. Apply artificial respiration if indicated.

IF ON SKIN: Remove contaminated clothing and wash affected areas with soap and water.

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

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to any body of water. Do not contaminate water by cleaning of equipment or disposal of wastes.

EPA REG. NO. 270-

EPA EST. NO. 6175-LA-1

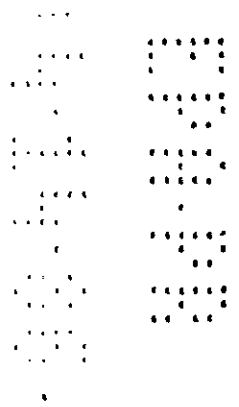
Manufactured For:

VM COMPANIES, INC.

ha, Nebraska 68112

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(Label copy condensed to the point that there is actually no "Page 24")

