



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

EPA Reg. Number:

Date of Issuance:

46515-54

Term of Issuance: Conditional

NOTICE OF PESTICIDE:
 Registration
 Reregistration

Name of Pesticide Product:

Permethrin 0.5%
Liquid Ready To Use

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Celex Corporation
377 Amelia Street
Plymouth, Michigan 48170

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 required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the following label changes:

a. Revise the EPA Registration Number to read, "EPA Reg. No. ". 46515-54

b. On the front panel change "Controls Ticks that carry Lyme Disease" "Controls Deer Ticks that may carry Lyme Disease."

Signature of Approving Official:

Date:

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c. In the DIRECTIONS FOR USE move "FOR USE AROUND THE HOME ONLY" to the front panel.

d. Since this product does not contain less than 10% petroleum distillates delete from the label: "Contains petroleum distillates,".

e. Based on the extended uses for this product and the possibility of contacting electrical outlets, light switches or other electrical equipment, the following heading and statement should be added to the label:

"PHYSICAL OR CHEMICAL HAZARDS
Do not use this product in or on electrical equipment due to the possibility of shock hazard.".

f. Revise your label to be in compliance with PR Notice 96-6 (Pet Pesticide Product Label Statements).

Since there is no reference to an MRID Number in the EPA Registration Number 4816-696 for an analytical method for determining Permethrin in the product, please provide the Agency with a detailed description of this method.

3. Submit two (2) copies of the revised final printed label for the record.

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.

A stamped copy of the label is enclosed for your records.

Enclosure

3/5

FRONT PANEL

Permethrin 0.5% Liquid Ready To Use

[Ready To Use.]
[Controls Fleas, Brown Dog Ticks, and Lice [on Dogs] .]
[Controls Ticks that carry Lyme Disease.]

ACTIVE INGREDIENT:

*Permethrin ((3-phenoxyphenyl)methyl (±)cis,trans-3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate) 0.5%

INERT INGREDIENTS** : 99.5%
[TOTAL: 100.0%]

*cis/trans isomer ratio: min. 35% (±)cis, max. 65% (±)trans. Contains 0.042 lbs. of permethrin per gallon.

**Contains petroleum distillates.

Keep out of reach of children

CAUTION

See back panel for additional precautionary statements.
Read entire label.

NET CONTENTS [1 QUART] [(946 mL)]

BACK PANEL

[Permethrin 0.5% Liquid Ready To Use]

IMPORTANT: TO AVOID DAMAGE OR POOR RESULTS, CAREFULLY READ AND FOLLOW ALL DIRECTIONS AND PRECAUTIONARY STATEMENTS.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. FOR USE AROUND THE HOME ONLY.

SHAKE WELL BEFORE USING. For spot application only. Do not use as a space spray indoors. In the home, cover all food handling surfaces and cover or remove all food and cooking utensils, or wash thoroughly after treatment.

SURFACE SPRAYING

To control Cockroaches, Waterbugs, Palmetto Bugs, Scorpions, Millipedes, Centipedes, Sowbugs, Pillbugs, Ants, Silverfish, Firebrats, Spiders, Crickets, Clover Mites, Cheese Mites, Granary Weevils, Rice Weevils, Confused Flour Beetles, Rust Red Beetles, Drugstore Beetles, Meal Worms, Grain Mites and Cadelles: Direct spray into hiding places, cracks and crevices, and behind shelves and drawers. For Silverfish, spray bookcases. For Ants, spray ant trails, nests and points of entry. Repeat as needed.

ACCEPTED with COMMENTS

To control Carpet Beetles: Spray edges of carpeting and under carpeting and rugs. Make spot application to floor and baseboards. Spray cracks, crevices and infested areas of shelving. Repeat as needed.

OCT 16 1997

Under the Federal Insecticide, Fungicide, and Rodenticide Act

4/28/95

as amended, for the Pesticide of 3, v1.2, Permethrin 0.5% Liquid Ready To Use, 46515- Registered under EPA Reg. No. Italic Text = Explanations-not included on final label

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To control Bedbugs: Spray mattresses lightly, particularly around tufts and seams. Take beds apart and spray in all joints. Treat baseboards, moldings and floors. Repeat as needed.

To control fleas (adult and larvae) and Ticks (including ticks that carry Lyme Disease, adults and larvae): Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices, along and behind baseboards, moldings, window and door frames, and entire areas of floor and floor coverings. Fresh bedding should be placed in animal quarters following treatment. Repeat as needed. Allow spray to dry thoroughly before allowing pets in treated areas.

To control Clothes Moths: Remove any infested articles from storage, brush thoroughly, and air for several hours in sunlight. Apply spray liberally to empty chests, closets, bureaus and other storage areas. Direct spray into cracks, crevices and joints. After airing, articles may be lightly treated, keeping nozzle at least 3 feet from fabric to avoid staining.

To control Lice and Louse Eggs: Test spray for staining or discoloration on an inconspicuous area of the article. Inspect after spray is dry. Spray entire article and area. Spray from a distance of 8 to 10 inches. Treat only those articles and parts of bedding, including mattresses and furniture, that cannot be laundered or dry cleaned. Allow all treated articles to dry thoroughly before reuse.

ON DOGS

To control Fleas, Ticks and Lice: Start spraying at the tail and move rapidly making sure to spray entire body including legs and underbody. Fluff fur while spraying to insure penetration to skin. Thoroughly wet, but do not saturate fur. Do not spray on face, in eyes, or on genitalia. Wear protective gloves when applying. Repeat as needed. **NOTE: Do not use on puppies less than four weeks old. Do not use on old, sick or debilitated dogs. Do not use on cats or kittens.**

OUTDOORS

To control Ticks (including Ticks that carry Lyme Disease, such as Deer Ticks (ixodes dammini), Lone Star Ticks (amblyomma americanum), Brown Dog Ticks (rhipicephalus sanguineus), American Dog Ticks (dermacentor variabilis) and Western Black-legged Ticks (ixodes pacificus)): Use as a perimeter or band treatment. Apply until surface is wet, approximately 1 gallon to 750-1,000 sq.ft. Spray around doors, porches, screens, eaves, patios, garages, under stairways and in crawl spaces where these pests may enter building. Treat a band of vegetation or soil 6 to 10 feet wide around the outside of buildings and adjacent to activity areas, especially where dense vegetation occurs.

To control garden insects such as Japanese Beetles, Whiteflies, Aphids, Armyworms, Exposed Thrips, Spiders, Red Mites, Spider Mites, Clover Mites, Lace Bugs, Pavement Ants and Leafminers: Use as a multi-purpose spray in small gardens and for spot treatment of initial infestations to prevent spreading in large gardens. Spray directly on as many pests as possible. Hold sprayer at least 18 inches from plants. Spray using a sweeping motion. Do not use on young or new plants as damage may result. Do not spray when temperatures exceed 90°F. Repeat as needed. **Apply to:** African Violets, Asters, Azaleas, Begonias, Camellias, Carnations, Chrysanthemums, Dahlias, Delphiniums, Dogwoods, English Ivy, Euonymous, Fuschia, Geraniums, Crassula, Grape Vines, Kentia Palms, Laurels, Marigolds, Rhododendrons, Roses, Rubber Plants, Snapdragons, Stocks, Wandering Jews and Zinnias.

Optional Trigger Sprayer Directions:
[Trigger Sprayer

DIRECTIONS FOR USE

1. Remove sprayer form bag.
2. Unscrew cap from bottle and remove the foil seal.
3. Making sure that the tube is properly inserted through hole in cap, insert tube into bottle and screw on cap.
4. Open spray nozzle approximately one full turn.
5. TO PRIME - With sprayer directed at the target area, operate trigger until spray begins (approximately 10-15 times).
6. Adjust the sprayer nozzle for desired spray.

STORAGE

1. Hook the trigger on or under the bottle handle so that trigger is above the level of contents.
2. To prevent clogging of trigger, remove hose from sprayer and pump clean water through the hose and trigger.]

STORAGE & DISPOSAL

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

Storage: Store in original container in a cool, dry place, preferably in a locked area inaccessible to children and pets.

Disposal: Do not reuse empty container. Wrap container in several layers of newspaper and put in trash.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Wash thoroughly with soap and water after handling and before smoking or eating. Remove and wash contaminated clothing before reuse. Avoid contamination of feed and foodstuffs. Do not use on humans. Remove all pets and cover or remove fish tanks from treatment areas. Leave rooms after applying and until spray has dried. Ventilate rooms before re-entering. Do not allow children or pets to contact treated areas until surfaces are dry.

Emergency 800/858-7378 Other 313/459-4200

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters.

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

Made in the USA [for K Mart Corporation, Troy, Michigan 48084]
reg. & mfg. by Celex Corp., [377 Amelia,] Plymouth, Michigan 48170

EPA Reg. No. 46515-
EPA Est. No. 46515-MI-1
[Superscript used is first letter of lot number.]