

121-38

10-16-1987

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US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460 NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	EPA REGISTRATION NO. 121-38	DATE OF ISSUANCE OCT 16 1987
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT LASER HOUSE & GARDEN INSECT KILLER	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Miles Laboratories, Inc.
 Household Products Division
 7123 West 65th Street
 Chicago, IL 60638

NOTE: Changes in labeling formula 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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this 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 unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Make the labeling changes listed below before you release the product for shipment:

- a. Add the phrase, "EPA Registration No. 121-38."
- b. Revise the PRECAUTIONARY STATEMENTS to reflect the appropriate toxicity categories for the product formulation as follows:

Harmful if absorbed through the skin. Avoid contact with the skin, eyes or clothing. Wash thoroughly with soap and water after handling.

In addition, the STATEMENTS OF PRACTICAL TREATMENT for oral and eye exposure can be deleted. However, the following statement should be added to the label:

Note To Physician: Inducing vomiting as first aid for this product may result in increased risk of chemical pneumonia or pulmonary edema caused by aspiration of the hydrocarbon solvent. Vomiting should be induced only under professional supervision.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL DR Pellett for George LaRocca	DATE OCT 16 1987
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- c. The word "new" can be used to describe this product for a period of 6 months, after which it must be deleted from the product label. Also replace the word "unique" with "new" in the description of the formulation.
- d. In the DIRECTIONS FOR USE paragraph revise the statement regarding food preparation areas to read "Do not use in food/feed processing, plants, restaurants or other areas where food/feed is commercially prepared or processed. Do not use in serving areas while food is exposed."
- e. The words "For Household Use Only" should appear preferably on the front panel of the label.
- f. The ingredient statement should be listed vertically on the front panel of the label.
- g. The following label statements are either considered false or misleading concerning the safety and/or efficacy of the product and must be deleted:
 - 1) Fresh, Clean,
 - 2) Kills flying insects so fast you can see them fall;
 - 3) The next generation of insecticide ingredient;
 - 4) The new insect killing technology; and
 - 5) Faster knockdown than the leading spray.
- h. Under Directions for Use, revise the statement "Keep room closed for 15 minutes . . ." to "Keep room closed for 1 hour after spraying."
- i. The following pests must be deleted from the labeling since no data were submitted in support of these pests: Silverfish and centipedes.
- j. In the Directions for Use for control of flying insects, revise the statements to include the application rate (i.e., "Spray for 5 to 10 seconds for each 1000 cu ft.")
- k. The petroleum distillates are not considered active in this formulation and must be included in the total percentage of inert ingredients.



- 1. In the Directions for Use for control of roaches, crickets, etc., add "Use as a spot treatment only. To kill ants, spray around door and window frames. Thoroughly treat trails, runs, walks, or other places where insects may be seen."
- m. The Directions for Use for control of outdoor ornamentals should include a list of the target pests.
- n. The EPA Establishment Number must appear on the product label or the immediate container.

2. 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.

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

Enclosures

Note: Since this product contains a highly flammable propellant, the PHYSICAL OR CHEMICALS HAZARDS section must be revised in accordance with PR Notice 87-8. The appropriate wording is detailed in the Notice of Registration for 121-35. Also a copy of the statements is enclosed for your use.



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LASER[®]
HOUSE & GARDEN
MULTIPURPOSE
INSECT KILLER

- Multipurpose insect spray.
- Contains Cylathrin^{®**}, the next generation of insecticide ingredient.
Only LASER^{®**} has Cylathrin[®].
- Begins killing instantly.
- Strong enough to kill a broad range of bugs, yet can be used on house and ornamental plants.
- Exclusive new ingredient.
- The new insect killing technology.
- Kills insects and protects plants.

ACTIVE INGREDIENTS: **Cyfluthrin [Ciano-(4-fluoro-3-phenoxy-phenyl)methyl-3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate], 0.04%; N-Octyl bicycloheptene dicarboximide, 1.0%; Technical Piperonyl butoxide [equivalent to 0.8% (butylcarbitol)(6-propylpiperonyl)ether and 0.2% related compounds], 1.0%; Tetramethrin [N-(Hydroxymethyl)-1-cyclohexene-1,2-dicarboximide-2,2-dimethyl-3-(2-methylpropenyl)cyclopropanecarboxylate], 0.35%; Petroleum distillate, 3.0%; Total active ingredients, 5.39%
INERT INGREDIENTS: 94.61%.

*LASER[®] AND **Cylathrin[®] are registered trademarks of:
MILES LABORATORIES, INC.

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE DIRECTIONS AND CAUTIONS ON BACK

NET WT. 12 OZ.

EPA Reg. No. 121-_____
EPA Est. No. _____

ACCEPTED
with **COMMENTS**
in EPA Letter Dated:

OCT 16 1987

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
121-38

front

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LASER[®]
HOUSE & GARDEN
MULTIPURPOSE
INSECT KILLER

- Kills fourteen common household bugs.
- Kills household bugs, kills garden bugs, kills sucking insects, kills leaf-eating insects, kills chewing insects.
- With a unique combination of ingredients.
- When used as directed, won't harm zinnias, geraniums, even roses. (SEE SIDE PANEL FOR A COMPLETE LIST OF PLANTS.)

PRECAUTIONARY STATEMENTS:

CAUTION: HAZARDS TO HUMANS AND DOMESTIC ANIMALS:

Harmful if swallowed, inhaled or absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

STATEMENTS OF PRACTICAL TREATMENT:

IF SWALLOWED: Call a Physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching finger to back of throat. Do not induce vomiting or give anything by mouth to an unconscious person.

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. Call a physician if irritation persists.

ENVIRONMENTAL HAZARDS:

This product is toxic to fish. Do not contaminate waterways.

PHYSICAL/CHEMICAL HAZARDS:

FLAMMABLE: Do not use or store near heat sources, sparks or open flame. Do not use in the vicinity of pilot lights. Contents under pressure. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

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LASER[®]
HOUSE & GARDEN
MULTIPURPOSE
INSECT KILLER

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. Hold container upright while spraying. Spray away from self and other persons.

DO NOT USE in commercial food preparation areas. REMOVE or COVER exposed food, dishes, food equipment and food processing surfaces. CLEAN thoroughly before reuse.

REMOVE pets and tightly COVER fish bowls and aquariums in area being sprayed.

BEFORE USING near appliances with pilot lights, be sure to extinguish pilot lights. TURN OFF electrical equipment in area being treated. DO NOT smoke while using.

TO KILL HOUSEHOLD INSECTS

TO KILL: HOUSEFLIES, MOSQUITOES, SMALL FLYING MOTHS, EGGS AND OTHER FLYING INSECTS.

Close doors and windows in area to be sprayed. Point nozzle upward. Direct spray to all parts of area to be treated, especially light sources such as windows. Fill room with mist, then leave treated area for at least 15 minutes. Ventilate area before reoccupying.

TO KILL: WASPS, MUD DAUBERS, PAPER NEST WASPS.

Spray into nests and hiding places at dusk when these insects are at rest. Repeat as necessary.

TO KILL: ROACHES, WATERBUGS, SILVERFISH, SPIDERS, CRICKETS, CARPET BEETLES AND OTHER CRAWLING INSECTS.

Hold sprayer about 12 inches from the surface being sprayed. Spray thoroughly into hiding areas such as cracks, crevices, baseboards, damp areas and other places where insects may hide. Spray directly on insects if possible.

TO KILL: ANTS

Spray nests, trails and areas where ants enter building (doors and windows).

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LASER[®]
HOUSE & GARDEN
MULTIPURPOSE
INSECT KILLER

TO KILL INSECTS ON ORNAMENTAL PLANTS

TO KILL INSECTS: Spray ornamental plants when the air is still, the dew is gone and the temperature is not above 90°F. Use with caution on young plants, new growth and tender foliage.

Spray with a slow sweeping motion. Avoid wetting. Spray about 36 inches from plants. Repeat application as long as insects are present.

DISPOSAL:

Do not reuse empty container. Discard in trash. Do not puncture or incinerate.

Mfd. for: MILES LABORATORIES, INC.
Household Products Division
7123 West 65th Street
Chicago, IL 60638

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LASER[®]
HOUSE & GARDEN
MULTIPURPOSE
INSECT KILLER

When used as directed, safe for use on:

HOUSE PLANTS:

Begonias
Wandering Jew
Ferns
English Ivy
Shefflera
Dracaena
African Violets
Swedish Ivy
Geraniums
Poinsettia
Spider Plant

OUTDOOR ORNAMENTALS:

Roses
Salvia
Privet
Chrysanthemums
Zinnias
Fushia
Marigolds
Petunias
Honeysuckle
Lilacs
Verbena
Wistera
Daisies
Lilies
Phlox
Veronica
Mock Orange
Forsythia
Magnolia
Calendula
Carnations
Birch
Evergreens
Ageratum
Gladiolas

Side Panel

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TYPE SIZE

TEXT -- Minimum of 2 mm

KEEP OUT OF REACH OF CHILDREN -- Minimum of 3.5 mm.

CAUTION -- Minimum of 5 mm.

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TYPE SIZE

TEXT -- Minimum of 2 mm

KEEP OUT OF REACH OF CHILDREN -- Minimum of 3.5 mm.

CAUTION -- Minimum of 5 mm.