

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 121-36	DATE OF ISSUANCE OCT 16 1987
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT LASER ANT & ROACH KILLER	

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

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

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

Handwritten annotations:
 165 / 194574 / #817
 166 / 193,589 / #817

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. 121-36."
- 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. [Signature] for George LaRocca

DATE
 OCT 16 1987

- 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) Concentrated killing power;
 - 3) Breaks the roach's life cycle;
 - 4) The next generation of insecticide ingredient;
 - 5) The new insect killing technology; and
 - 6) Kills roaches faster than any leading spray.
- h. Under Directions for Use, the statement should read "Use Only As A Spot Spray."
- i. The following pests must be deleted from the labeling since no data were submitted in support of these pests: Silverfish, firebrats, centipedes, scorpions, and clover mites.
- j. Delete fire ants from the label as pressurized sprays are not appropriate for treatment or control of fire ants.
- k. The petroleum distillates are not considered active in this formulation and must be included in the total percentage of inert ingredients.
- l. Delete the residual claim "Keeps killing up to 11 weeks" since no U.S. field studies evaluating the residual efficacy of the product were made.

m. 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.

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

Enclosures

P.S. Delete the word "Flammable" in the Physical and Chemical hazards statements based on the flashpoint of $>110^{\circ}F$.

4 27

LASER[®]
ANT & ROACH KILLER

- Contains Cylathrin[®]**, the next generation of insecticide ingredient.
- Only LASER[®]* has Cylathrin[®].
- Begins killing ants and roaches instantly.
- One application keeps killing up to 11 weeks (77 days).
- Breaks the roach's life cycle.
- Exclusive new ingredient.
- The new insect killing technology.

ACTIVE INGREDIENTS: **Cyfluthrin [Ciano-(4-fluoro-3-phenoxy-phenyl)methyl-3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate], 0.1%; Technical Piperonyl butoxide [equivalent to 0,8% (butylcarbitol)(6-propylpiperonyl)-ether and 0.2 % related compounds], 1.0%; Pyrethrins, 0.05% Petroleum distillate [aliphatic hydrocarbons], 70.70%; Total Active ingredients, 71.85%
 INERT INGREDIENTS: 28.15%

*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. 11 OZ.
(Second size 16 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.
121-36

Front

LASER[®]
ANT & ROACH KILLER

FRESH, CLEAN, PLEASANT SCENT

KILLS ROACHES FASTER THAN ANY LEADING SPRAY

- Concentrated killing power.
- Kills the insects you see, kills the ones you don't see, and keeps on killing for 11 weeks.
- Kills ants and roaches in seconds.
- Kills with residual action.
- With a unique combination of ingredients.

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.

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.

697

LASER[™]
ANT & ROACH KILLER

DIRECTIONS FOR USE:

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

USE ONLY AS A SURFACE SPRAY. DO NOT USE AS A SPACE SPRAY. Hold container upright while spraying. Direct nozzle about 12 inches from surface to be treated. Spray away from self and other persons. Do not spray in the vicinity of open flame or pilot lights. Do not allow children in treated area until spray has dried.

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

REMOVE birds and tightly COVER fish bowls and aquariums in area being sprayed. Do not allow pets in treated area until spray has dried. Do not spray on plants or shrubbery.

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: ROACHES, WATERBUGS, PALMETTO BUGS, SILVERFISH, CRICKETS, SPIDERS, FIREBRATS, CENTIPEDES, MILLIPEDES AND SCORPINS.

Spray around baseboards, into cracks and crevices and other places where insects live and hide (under sinks, cabinets, refrigerators, damp areas, etc.) until surfaces are wet. Spray directly on insects if possible. Avoid excessive wetting of linoleum, asphalt tiles or plastics.

TO KILL: ANTS, FIRE ANTS, SOWBUGS, EARWIGS AND CLOVER MITES.

Spray around door and window frames and other places where these insects may enter house. Spray around foundations and porches. Spray on ant trails and ant hills.

FOR LONG LASTING RESIDUAL ACTION allow residue to remain undisturbed as this product will keep on killing for weeks.

DISPOSAL:

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

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

TYPE SIZE

TEXT -- Minimum of 2 mm.

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

CAUTION -- Minimum of 5 mm.