



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (M7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg.
Number:

3125-456

Date of Issuance:

**MAY 26,
1995**

NOTICE OF PESTICIDE:

 X Registration
 Reregistration

(under FIFRA, as amended)

Term of Issuance:

UnConditional

Name of Pesticide Product:

LASER 0.1% DUST

Name and Address of Registrant (include ZIP Code):

**MILES INC.
P.O. BOX 4913
8460 HAWTHORN ROAD
KANSAS CITY, MO 641200-0013**

*16015474968
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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 unconditionally registered in accordance with FIFRA sec. 3(c)(5) provided you make the following label changes before you release the product for shipment:

2. Make the following label changes:

- a. Revise the EPA Registration Number to read, "EPA Reg. No.3125-456".
- b. The sites of application must be listed on the label. Since you indicate that the product is for use by homeowners in residential structures, this must be stated on the label. Thus we suggest you expand the statement on the front panel to read:

"For Control of xxxxxxxx crevices in and around the home and similar residential structures." or "For Indoor/Outdoor Residential Use Only."

Refer to CFR 40 Section 152.3 for a definition of residential use

Signature of Approving Official:

George T. LaRocca
George T. LaRocca

Date:

MAY 26, 1995

- c. Provided you qualify the sites of application as indicated above, delete the sentences prohibiting use in edible products areas of food processing plants, serving areas of food processing plants, serving area, etc. since they relate to commercial sites.
- d. Since the product is for homeowner use we recommend you specifically identify the type of dusting equipment, i.e., bulbous duster.
- e. The statement "Do not apply to food plants" on front and rear panels implies you can apply to non-food plants. Either delete or revise to read, "Do Not Apply to Plants."
- f. Under General Information, add the statement, Do not use spoons for food/feed after use with this product. Keep for measuring use only."
- g. Under the subheading General Information add the following statement to the paragraph beginning "In living areas make xxx etc:"

"Do not apply where children are likely to frequently contact treated surfaces."

3. Submit three (3) copies of the revised final printed label for the record. A copy of the label is enclosed for your records.

George T. LaRocca
Product Manger 13
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosure:

LASER 0.1% DUST

XXX-8270.Y'

U. S. LABEL

Base Pre-Reg (8270)

Reason to Issue: To propose registration of a new product for homeowner use.
07/26/94 Draft: To revise in accordance with internal comments.

Date of Draft: 07/26/94(S)
Supersedes Pre-Reg Draft Dated: 06/13/94

LASER® 0.1% DUST

Insecticide

ACTIVE INGREDIENT:

Cyfluthrin, cyano(4-fluoro-3-phenoxyphenyl)methyl

3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate 0.1%
INERT INGREDIENTS: 99.9%
100.0%

For control of crawling, flying and wood destroying insect pests in voids, cracks, and crevices.

EPA File Symbol No. 3125-XXX

EPA Est. No. 3125-MO-1

Net Contents: 4 Pounds

with COMMENTS
in EPA Letter Dated

STOP - Read the Label Before Use
KEEP OUT OF THE REACH OF CHILDREN

26 MAY 1995

CAUTION

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 3125-454

(See Rear Panel for Statements of Practical Treatment and Other Precautionary Statements)

DO NOT APPLY TO FOOD PLANTS.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Causes moderate eye irritation. Harmful if swallowed, inhaled or absorbed through the skin. Do not get into eyes, on skin, or on clothing. Avoid breathing dust. If clothing becomes contaminated, remove and wash before reuse. Wash hands thoroughly with soap and warm water after handling. Keep out of reach of children.

Do not contaminate feed or food.

SYMPTOMS OF POISONING: In case of poisoning, call physician or Poison Control Center immediately. Have patient lie down and keep quiet.

STATEMENTS OF PRACTICAL TREATMENT

If in eyes: Hold eyelids open and flush with plenty of water. Call a physician if irritation persists. If swallowed: Call a physician or Poison Control Center. Administer water freely and induce vomiting by giving one dose (1/2 oz or 15 ml) of syrup of ipecac. If vomiting does not occur within 10 to 20 minutes, administer second dose. If syrup of ipecac is not available, induce vomiting by sticking finger down throat. Repeat until vomit fluid is clear. Never give anything by

mouth to an unconscious person. Avoid alcohol. If on skin: Wash thoroughly with soap and water. Get medical attention if irritation occurs. If inhaled: Move victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

TO PHYSICIAN: No specific antidote is available. Treat the patient symptomatically.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not apply directly to water.

Apply this product only as specified on this label.

DIRECTIONS FOR USE

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

IMPORTANT: Read these entire Directions for Use and Conditions of Sale before using LASER 0.1% Dust Insecticide.

GENERAL INFORMATION

LASER 0.1% Dust Insecticide is a ready-to-use insecticide dust which provides effective knockdown and residual control of insect pests.

Apply dust directly into cracks, crevices and voids using hand duster or other suitable dispenser. Apply lightly and uniformly to infested areas. Pay particular attention to: cracks and crevices; service ducts; false floors and ceilings; wall voids; around electrical entrances; water and sewer pipe entrances; under and behind cabinets, refrigerators, and sinks; around window and door frames, and baseboard cracks; in attics; and crawl spaces. Apply 1/3 to 2/3 ounce (1-2 level tablespoons) of LASER 0.1% Dust Insecticide per square yard. Repeat treatments as necessary to maintain adequate control.

In living areas, make applications in such a manner as to avoid deposits on exposed surfaces or introducing the material into the air of the inhabited area.

DO NOT USE in edible product areas of food processing plants, restaurants, or other areas where food is commercially prepared or processed. **DO NOT USE** in serving areas while food is exposed. In kitchens or other food preparation areas, surfaces should be covered when applications are made or washed thoroughly afterwards. Food utensils should be covered or removed while applications are made. Tightly **COVER** or **REMOVE** fish bowls or aquariums from area while applications are made. **DO NOT** apply to food plants.

INDOOR PESTS

For Control of Ants, Roaches, Waterbugs, Spiders, Crickets, Beetles and Other Crawling Insects: Apply thoroughly to all areas where these pests crawl and hide, especially in cracks and crevices and voids around sinks and storage areas, behind baseboards, around door, window, and baseboard cracks; behind and under refrigerators, cabinets, cupboards, pantries, sinks and stoves and in attics and crawl spaces.

For control of carpet beetles and silverfish, dust where these insects are found under edges of floor coverings, under rugs and furniture, and in cracks and crevices in closets.

Wood Infesting Pests: For control of termites and wood-infesting beetles in localized areas, within a structure, apply to voids and galleries in damaged wood, and in spaces between wooden structure components and between the sill plate and foundation where wood is vulnerable.

For control of carpenter ants in houses and other structures, apply in cracks, crevices and wall voids. Apply around doors and windows and other places where carpenter ants may enter the structure.

For control of carpenter bees in structures, apply directly into gallery entrance holes. Following treatment, the entrance holes may be left open 24 hours to be certain that returning adult bees are killed. When there is no activity, the hole should be sealed with a suitable sealant.

Applications of LASER 0.1% Dust Insecticide can be made to control wood-infesting pests which may be present in treated channels and spaces at the time of treatment. Such applications are not a substitute for conventional fumigation, soil or foundation treatment but are a supplement, particularly where use of other insecticides may pose an odor problem.

OUTDOOR/PERIMETER PESTS

Apply in voids, cracks and crevices, in window and door frames, between elements of construction or void areas in door porches, eaves, patios, garages, under stairways, and in crawl spaces and other areas where pests hide.

Wasps and Bees: It is advisable to treat wasp and bee nests in the evening when insects are less active and have returned to the nest. Wear protective clothing if deemed necessary to avoid stings. Using hand-held duster or other suitable dispenser, thoroughly dust nest and entrance and surrounding areas where insects alight. For best results check nests carefully one or two days after treatment to ensure complete kill, then remove and destroy nest to prevent emergence of newly-hatched insects. If removal is not feasible, retreat the nest, if necessary.

STORAGE AND DISPOSAL

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

Container Disposal: Do not reuse container. After emptying container, wrap in paper and discard in trash.

Storage: Store in a cool, dry place. Store in original containers and out of the reach of children, preferably in a locked storage area.

CONDITIONS OF SALE

CONDITIONS OF SALE: THE DIRECTIONS ON THIS LABEL WERE DETERMINED THROUGH RESEARCH TO BE APPROPRIATE FOR THE CORRECT USE OF THIS PRODUCT. THIS PRODUCT HAS BEEN TESTED UNDER DIFFERENT ENVIRONMENTAL CONDITIONS BOTH INDOORS AND OUTDOORS SIMILAR TO THOSE THAT ARE ORDINARY AND CUSTOMARY WHERE THE PRODUCT IS TO BE USED. INSUFFICIENT CONTROL OF PESTS OR PLANT INJURY MAY RESULT FROM THE OCCURRENCE OF EXTRAORDINARY OR UNUSUAL

CONDITIONS, OR FROM FAILURE TO FOLLOW LABEL DIRECTIONS. IN ADDITION, FAILURE TO FOLLOW LABEL DIRECTIONS MAY CAUSE INJURY TO ANIMALS, MAN, AND DAMAGE TO THE ENVIRONMENT. MILES OFFERS, AND THE BUYER ACCEPTS AND USES, THIS PRODUCT SUBJECT TO THE CONDITIONS THAT EXTRAORDINARY OR UNUSUAL ENVIRONMENTAL CONDITIONS, OR FAILURE TO FOLLOW LABEL DIRECTIONS ARE BEYOND THE CONTROL OF MILES AND ARE, THEREFORE, THE RESPONSIBILITY OF THE BUYER.

Miles Inc.
Specialty Products
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