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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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3125-530

11/8/99



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

NOV 8 1999

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

John S. Thornton, Director  
Product Registrations and Regulatory Affairs  
Bayer Corporation, Agriculture Division  
8400 Hawthorn Road  
P.O. Box 4913  
Kansas City, MO 64120-0013

Subject: Amendment -Label Change/Alternate Brand Name  
Laser Ant & Roach Killer Pump Spray II  
EPA Registration No. 3125-530  
Your submissions dated August 27, 1999 and October 22, 1999

Dear Mr. Thornton:

This letter supercedes our letter of November 1, 1999. The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable subject to the comments listed below. A stamped copy of the labeling is enclosed for your records. Submit two copies of the finished labeling before you release the product for shipment.

1. Reinstate the statement "For Indoor/Outdoor Residential Use Only" to a position above the "Keep Out of Reach of Children" statement".
2. Add the phrase "vapors or " to the statement "Avoid breathing spray mist" under the Precautionary Statements section. This was brought to your attention in our previous letter.

Since the labeling submitted with your October 22, 1999 letter is substantially similar to that approved on July 28, 1999, is in finished format and the above requested revisions do not raise risk concerns associated with the use of this product, we will allow you to use this labeling for a period not to exceed January 31, 2000. Product released for shipment after January 31,

CONCURRENCES						
SYMBOL	2000 must bear labeling revised in accordance with this letter.					
SURNAME	SPRINT					
DATE	11/8/99					

If you have any questions, please call Dr. William Sproat of my team at 703-308-8587.

Sincerely,

George T. LaRocca  
Product Manager 13  
Insecticide Branch  
Registration Division (7505C)

Enclosure

Bayer 

# ADVANCED HOME™

## Home Pest Control Indoor & Outdoor Insect Killer

- ▶ Kills ants & roaches in **SECONDS**
- ▶ Kills a wide range of crawling, flying, & wood infesting pests

**KILLS Hidden Bugs**



**NET CONTENTS 1GAL (3.78L)**

KEEP OUT OF REACH OF CHILDREN  
**CAUTION** See back panel for ingredients and precautionary statements  
 HARMFUL IF SWALLOWED  
 CAUSES EYE IRRITATION  
 FOR RESIDENTIAL USE ONLY  
 909928 R.D.

REGISTERED  
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Nov 8 1999



**Bayer Advanced Home Pest Control**  
 Indoor & Outdoor Insect Killer  
 READY-TO-USE

Bayer Advanced Home Pest Control provides up to 4 months of insect protection with a single application. Keeping your home free of nuisance pests has never been easier.

READ THE LABEL FIRST!

QUICK FACTS	
<ul style="list-style-type: none"> <li>Kills Ants and Roaches in Seconds</li> <li>Continues Killing Up to 4 Months Indoors</li> <li>Keeps Listed Insects Out Of Your Home</li> <li>Non-staining</li> </ul>	
<b>KILLS</b>	Ants, Cockroaches, Fleas, Spiders and other listed pests
<b>WHERE TO USE</b>	Indoor as spot or crack and crevice spray. Outdoor as perimeter treatment.
<b>RE-ENTRY</b>	Re-enter when spray is dry
For questions or comments, call toll-free 1-877-BayerAH <a href="http://www.AdvancedHomeCare.com">www.AdvancedHomeCare.com</a>	

**INGREDIENTS**  
 ACTIVE INGREDIENT: Cyluthrin\* 0.1%  
 OTHER INGREDIENTS\*\* 99.9%  
 100.0%

\*Common chemical name for Cyluthrin  
 \*\*Other ingredients include: Purified water, organic solvent (less than 0.3%), to dissolve the active ingredient for mixing) and surfactants to keep the active ingredient dispersed in water.

EPA Reg. No. 3125-530  
 EPA Est. No. indicated by 2nd and 3rd digits of the batch number on this package.  
 851 = 10770-T1-1 (92) = 34704-M5-2 (39) = 58996-MO-1

**DIRECTIONS FOR USE**  
 It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For best results read and follow all label directions.

**BEFORE YOU USE**

- Indoors, do not use as a space spray (do not spray into the air)
- Do not spray into fish pools, ponds, streams, or lakes.
- Remove animal feeding dishes before spraying.
- Keep children and pets away from treated areas until spray has dried.
- Do not use on surfaces where food is prepared or where food is exposed.
- Before spraying indoors, remove birds from area and tightly cover or remove fish bowls and aquariums.

**Read and follow these directions when using:**

**HOW TO USE**  
**INDOOR USE**

- Hold container upright while spraying. Direct nozzle about 12 inches from surface to be treated.
- 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. Avoid excessive wetting of linoleum, asphalt tiles or plastic. Spray directly on insects if possible.
- For long lasting residual action leave spray undisturbed. The product will keep on killing for up to 4 months.

**DIRECTIONS FOR USE (cont'd)**

**OUTDOOR USE**

- Apply to exterior surfaces of the home.
- Spray a band 3 to 4 feet wide around and alongside the foundation and porches of the house.
- Treat soil, turf or walkways adjacent to foundation and porches.
- Also treat 1 to 2 feet up along the side of the dwelling.
- For more serious problems, a wider band of treatment, up to 10 feet, may be necessary.
- Spray with the wind to avoid drifting of the spray onto skin or clothing.
- Treat where dissimilar building materials meet, such as where brick meets wood trim or where siding meets window edges or where cracks are visible or around and into any openings where utilities enter the home. Spray around doors and window frames.
- Treat outside surfaces of garages, carports, patios, driveways and sidewalks if insects are present.
- Treat other problem areas such as around wood piles, storage sheds and other areas of insect infestation as needed. Spray on ant trails and ant hills.
- For wasps, hornets, yellow jackets: Application to nests should be made late in the evening when insects are at rest.
- To aid in control of fire ants in lawns and other outdoor home recreation areas, thoroughly drench the entire mound area. Spray provides contact activity and residual in the active mound. Use a coarse spray and apply gently to avoid disturbing ants.
- Note: For best results apply in cool weather 65 to 80° F. or in early morning or late evening hours. Treat new mounds as they appear.

**WOOD INFESTING PESTS**

- For control of termites and wood-infesting beetles found above ground, apply to voids and holes in damaged wood, and in spaces between wooden structures and between the sill plate and foundation where wood is exposed.
- Apply spray to exposed worker and winged reproductive forms of termites. This type of application is intended to be a supplemental treatment for control of drywood and above-ground subterranean termites and other wood-infesting insects. It is not intended as a substitute for soil treatments for termite control.
- For control of swarming or reproductive stages of termites, apply a coarse spray to the swarm or area on which they collect.
- For control of carpenter ants around houses and other structures, apply around doors and windows and other places where carpenter ants may enter the premises. Spray into cracks and crevices or voids where these ants or their nests are present. Use a sufficient amount of coarse spray to cover the area.
- For control of carpenter bees in structures, spray the liquid directly into bee entrance holes. Leave the entrance holes open for 24 hours to be certain that returning adult bees are killed. When there is no activity, the hole may be sealed with a suitable sealant.

**PESTS CONTROLLED**

**INDOOR PESTS**

- Crawling Pests**  
 Ants (except Pharaoh), Bedbugs, Carpet Beetles, Centipedes, Cockroaches, Crickets, Earwigs, Firebrats, Millipedes, Pillbugs, Silverfish, Sowbugs, Spiders
- Flying Pests**  
 Clothes Moths, Flies, Gnats, Midges, Mosquitoes, Moths, Wasps, Yellow Jackets
- Pantry & Stored Product Pests**  
 BEETLES (exposed adults & immature stages): Caddis, Cigarette, Confused Flour, Dermestid, Drug-store, Granary Weevil, Hide, Larder, Leather, Lesser Grain Borer, Lesser Mealworm, Merchant Grain, Mealworm, Red Flour, Rice Weevil, Sawtoothed Grain, Warehouse  
 MOTHS: Indian Meal, Mediterranean Flour

**WOOD INFESTING PESTS**

BEETLES: Ambrosia, Deathwatch, False Powderpost, Old House Borer, Powderpost, Carpenter Ants, Carpenter Bees  
 TERMITES: Subterranean, Formosan, Drywood

**OUTDOOR/PERIMETER PESTS**

Ants, Bees, Boulder Bugs, Carpenter Ants, Cecidflies, Centipedes, Chiggerflies, Cockroaches, Crickets, Elm Leaf Beetle, Fire Ants, Firebrats, Flies, Fleas, Gnats, Ground Beetles, Hornets, Imported Red Fire Ants, Midges, Millipedes, Mosquitoes, Moths, Scorpions, Silverfish, Spiders, Ticks (including Deer Ticks), Wasps, Yellow Jackets

**IMPORTANT Directions for Storage and Disposal**

**STORAGE CONDITIONS**  
 Store in an area out of reach of children, preferably a locked storage cabinet. Protect from freezing.

**DISPOSAL**  
 Do not reuse empty container.  
 Wrap empty container in newspaper or place in paper or plastic bag (such as a grocery bag).  
 Dispose in trash.

Important: It is best to use all of the product in accordance with label directions. If it is necessary to dispose of unused product, please follow all state and local guidelines. Never pour any insecticide down the drain or storm sewer.

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**CAUTION**

- Harmful if swallowed or inhaled.
- Causes 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 clothing before reuse.

**FIRST AID**

**IN THE CASE OF ACCIDENTAL...**

**SWALLOWING**  
 IMMEDIATELY...  
 If the person is able to swallow:  
 • Have them sip 1 to 2 glasses of water.  
 • Call a doctor or poison control center for further treatment advice.

**CONTACT WITH EYES**  
 • Hold eye open and rinse slowly and gently with water.  
 • Continue to rinse eye for 10 to 15 minutes.  
 • Call a doctor if irritation persists.

**INHALATION**  
 • If breathing is affected, move person to fresh air.  
 • Contact doctor or poison control center for further treatment advice.  
 • If not breathing, call an ambulance and give artificial respiration.

NOTE: When calling poison control center, have this product label accessible. If seeking treatment at an emergency room or doctor's office, bring this product label to show medical personnel.

For medical emergency information, you may call toll-free 1-877-229-3763. Active Ingredient: Cyluthrin (CAS # 68359-37-5)

**ENVIRONMENTAL HAZARDS**

- This pesticide is highly toxic to aquatic invertebrates and fish. Do not apply directly to water.
- Do not contaminate water when cleaning equipment or disposing of equipment washwater or rinseate.
- This product is not intended for application to plants or lawns.
- Apply this product only as specified on this label.

NOTICE: Research and testing has determined that the "Directions for Use" are appropriate for the proper use of Home Pest Control under expected conditions. The Buyer assumes responsibility for lack of performance or safety if not used according to directions.  
 Money Back Guarantee: If you are not satisfied with this product, we will gladly refund your original purchase price.

Distributed by:  
 Bayer Corporation  
 Garden & Professional Care  
 Box 4913  
 Kansas City, MO 64120-0013



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6.5" w x 6.519" h, .125 " cr  
 AJ619/1gal L&G/bk&frt template  
 4-12-99 mr