



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

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SEP - 9 1998

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Mr. John S. Thornton, Director
Product Registrations & Regulatory Affairs
Bayer Corporation
8400 Hawthorn Road, P.O. Box 4913
Kansas City, MO 64120

SUBJECT: Proposed Amendment-Change Brand Name, Change Text, Add Pest
TEMPO 0.1 Granular Insecticide; EPA Reg. No., 3125-506; OPP I.D. No. 256852; 3/23/98.

Dear Mr. Thornton:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide And Rodenticide Act, as amended, is acceptable subject to the comments listed below. Two copies of the finished labeling must be submitted prior to releasing the product for shipment

In keeping with established policy, the Agency will not accept the term "**Eliminator**" as it appears in the proposed brand name "VISION Lawn Insect **Eliminator** Ready-To-Use. It is also not acceptable to state that the product "Eliminates: Ants, Fleas, Spiders & Ticks" as shown on the front panel. In the "QUICK FACTS:" panel, it is not acceptable to indicate that the product "ELIMINATES" the pests as indicated.

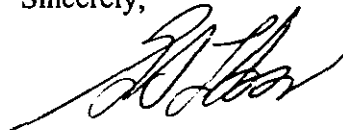
Under directions for Use, the terms "Responsible Use" and "To use responsibly" may not be used. Please refer to Notice of Pesticide Registration for EPA Reg. No. 3125-506 Item 2. d. and f. Also please refer to 40 CFR § 156.10(5)(ii) for guidance.

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Also in keeping with established policy, you may add the public health pest fleas but you must first either provide appropriate efficacy data, or cite appropriate data and if necessary provide your agreement to compensate for the use of data not owned or generated by Bayer Corporation.

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

Sincerely,



George LaRocca
Product Mgr.
Insecticide Branch
Registration Div./OPP 7505C

a:bayer506

VISION

Effective Protection

Lawn Insect Eliminator

READY-TO-USE

FOR USE ON LAWNS AROUND HOMES

- Just One Application Quickly Kills Insects
- Effective Protection from Invading Pests
- Long Lasting 30 Day Protection
- Treats up to 5,000 Square Feet



BUG
ICON

BUG
ICON

BUG
ICON

Eliminates: Ants, Fleas, Spiders & Ticks

Active Ingredient

Cyfluthrin 0.1%

* Other Ingredients 99.9%
100.0%

* Other ingredients include: Ammonium sulfate granules, dipropylene glycol (to adhere the active ingredient on the granules), and organic solvent (less than 0.4%, to dissolve the active ingredient for mixing) and emulsifiers (to keep the liquid ingredients uniformly mixed).

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

NET WT 10 LBS

ACCEPTED
with COMMENTS
in EPA Letter Dated

SEP - 9 1998

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

3125-506



READY-TO-USE

QUICK FACTS:

For Outdoor Residential Use Only

COVERAGE:

Treats up to 5,000 Sq. Ft.

ELIMINATES:



Also Eliminates: Boxelder Bugs, Clover Mites, Sowbugs, & Others Listed.

WHERE TO USE:



RE-ENTRY:



Re-enter after treated area has been watered and allowed to dry.

EPA Reg. No. 3125-506

EPA Est. No. XXXX-XXX

Always read entire product label before use.

INFORMATION:



1-800-000-0000 Satisfaction Guaranteed

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION:

- Harmful if swallowed or inhaled.
- Causes eye irritation.
- Avoid contact with skin, eyes, or clothing.
- Wash thoroughly with soap and water after handling.

First Aid

The table below describes the first aid procedures for incidents involving Lawn Insect Eliminator.

IN THE CASE OF ACCIDENTAL...	IMMEDIATELY...
Swallowing	If the person is able to swallow: <ul style="list-style-type: none">• Have them sip 1 to 2 glassfuls of water.• Call a doctor or poison control center for further treatment advice.
Contact with eyes	<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• 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. You may call 800-414-0244 for medical emergency information. Active Ingredient: Cyfluthrin [CAS # 68359-37-5]

Note 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.
- Do not contaminate water when cleaning equipment or disposing of equipment washwater.
- Apply this product only as specified on this label.

Directions for Use IMPORTANT: Follow Label Directions

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For best results, be sure to read and follow all label directions.

Responsible Use

To use responsibly, follow these guidelines when applying Ant Eliminator:

- Do not apply near fish pools, ponds, streams or lakes.
- Do not allow children or pets on treated areas until lawn has been watered and has dried.

How to Apply

Ant Eliminator can be applied to home lawns for general insect pests and for perimeter pests around homes.

- Granules can be applied with push or hand-held spreaders.

NUISANCE PESTS		
TO CONTROL ...	HOW MUCH TO USE	APPLICATION GUIDELINES
Ants (including acid) Millipedes	2 to 3 lbs. per	To prevent or control these pests, treat a band 5 to 10 feet wide

Note to Physician: No specific antidote is available. Treat the patient symptomatically.

Environmental Hazards

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How to Apply

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- Granules can be applied with push or hand-held spreaders.

NUISANCE PESTS		
TO CONTROL ...	HOW MUCH TO USE	APPLICATION GUIDELINES
Ants (including aid in control of fireants) Centipedes Cockroaches Crickets Digger Wasps	Millipedes Pillbugs Scorpions Sowbugs Spiders Termites	2 to 3 lbs per 1,000 sq ft
		<ul style="list-style-type: none">• To prevent or control these pests, treat a band 5 to 10 feet wide around and up to the building.• For ant mounds/nests and digger wasp nests, sprinkle 1 to 2 teaspoons over the nest. Make application in evening when wasps are not active.• Fire ant mounds can be treated with up to 1/2 cup over each mound and up to 2 feet around each mound. Immediately sprinkle gently but thoroughly with water.

LAWN APPLICATIONS		
TO CONTROL ...	HOW MUCH TO USE	APPLICATION GUIDELINES
Ants Annual Bluegrass weevil adults (hyperodes) Armyworms Billbugs (adults)	Black Turfgrass Ataenius (adults) Chiggers Chinchbugs Cutworms Fleas Grasshoppers	Leafhoppers Mealybugs Mole Crickets Sod webworms (lawn moths) Ticks
		2 to 3 lbs per 1,000 sq ft
		<ul style="list-style-type: none">• Spread granules uniformly over the lawn and water in with about 1/2 inch of water.• For best control of Mole crickets, apply during peak egg hatch and water in with 1/2 inch of water.• Reapply at 30 days, if needed.

Spreader Settings Chart to go here

STORAGE AND DISPOSAL

Storage Conditions

Store in a location that is cool and dry. The storage area should be locked and out of reach of children.

Disposal

- Do not reuse empty product bags.
- Wrap the empty bag in several layers of newspaper.
- Place bag 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.

NOTICE

Research and testing has determined that the "Directions for Use" are appropriate for the proper use of Ant Eliminator under expected conditions. The Buyer assumes responsibility for lack of performance or safety if not used according to the directions.

Bayer



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