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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

3125-506

11/8/99

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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 Revision/Alternate Brand Name
Tempo Granular Insecticide
EPA Registration No. 3125-506
Your submission dated 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 label is enclosed for your records. Submit two copies of the finished labeling before you release the product for shipment.

1. Reinstate the statement "For Outdoor Residential Use Only" to the front panel of the label.

Since the labeling submitted with your October 22, 1999 letter is substantially similar to that approved on May 19, 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. Products released for shipment after January 31, 2000 must bear labeling revised in accordance with this letter.

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

CONCURRENCES							
SYMBOL	7505C						
SURNAME	SPROAT						
DATE	Enclosure 11/8/99						

Bayer
ADVANCED
GARDEN

Bayer 

**ADVANCED
GARDEN™**

AC...
with COLL...
in EPA Letter...

NOV 8 1999

TREATS
5,000
SQ FT

3125-506

Lawn & Garden Multi-Insect Killer

READY-TO-SPREAD GRANULES

- ▶ Quickly kills outdoor pests
- ▶ Lasts up to 30 days
- ▶ Kills ants, spiders, fleas, ticks, roaches, & other pests
- ▶ For use on lawns & around homes

Effective
HOME BARRIER
Treatment!



KEEP OUT OF REACH OF CHILDREN
CAUTION See back for other important information.
HARMFUL IF SWALLOWED
CAUSES EYE IRRITATION

NET WT. 10 LB (4.52kg)

Bayer
ADVANCED
GARDEN

Lawn & Garden Multi-Insect Killer

READY-TO-SPREAD GRANULES

Lawn & Garden Multi-Insect Killer

Bayer
ADVANCED
GARDEN



Lawn & Garden Multi-Insect Killer

Bayer Advanced Garden's Lawn & Garden Multi-Insect Killer provides up to 30 days insect protection against most common insects, including ants, ticks, and fleas. Keeping your yard and garden free of nuisance pests has never been easier.

READY-TO-SPREAD GRANULES

READ THE LABEL FIRST!

QUICK FACTS	
<ul style="list-style-type: none"> Kills Pests Outdoors in Lawns & Around Homes Easy-to-Use Granules 	
KILLS	Ants, Earwigs, Fleas, Centipedes, Spiders, Ticks, Cockroaches, and other listed pests
COVERAGE	Covers up to 5,000 sq ft
WHERE TO USE	Lawns & around house foundations
WHEN TO USE	When insects or damage first appear
HOW MUCH TO USE	See directions
For questions or comments call toll-free 1-877-BayerAG or visit us on-line at www.AdvancedGarden.com	

ACTIVE INGREDIENT: Cyfluthrin 0.1%
OTHER INGREDIENTS: 99.9%
 100.0%

*Other ingredients include: Ammonium sulfate granules, diethylene glycol to adhere the active ingredient on the granules and organic solvents (less than 0.4%), to dissolve the active ingredient for mixing and emulsifiers to keep the liquid ingredients uniformly mixed. Treats 5,000 sq. ft.

EPA Reg. No. 3125-506

EPA Est. No. indicated by 1st and 3rd digits of the batch number on this package:
 (42) = 9198-04-1 (79) = 5905-CA-21 (46) = 5905-IA-01 (77) = 070599-AD-001

KILLS

Annual Bluegrass Weevil (adults), Armyworms, Billbugs (adults), Black Turfgrass Ateneus (adults), Centipedes, Chiggers, Chinchbugs, Cockroaches, Crickets, Cutworms, Digger Wasps (Cicada killers), Earwigs, Fleas, Grasshoppers, Hyperodes Weevil (adults), Leafhoppers, Mealybugs, Millipedes, Mole Crickets, Mosquitoes, Pillbugs, Scorpions, Sod Webworm (Lawn Moths), Sowbugs, Spiders, Ticks

DIRECTIONS FOR USE

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.

BEFORE YOU USE Read and follow these directions when using:	<ul style="list-style-type: none"> Do not apply near fish ponds, ponds, streams or lakes. Food utensils such as teaspoons and measuring cups should not be used for food purposes after use with this insecticide. Keep children and pets away from the treated area until it has been watered and allowed to dry.
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HOW TO USE

TO CONTROL HOUSEHOLD PESTS BEFORE THEY COME INDOORS

PESTS	Ants, Centipedes, Cockroaches, Crickets, Digger Wasps, Millipedes, Pillbugs, Scorpions, Sowbugs, Spiders
HOW MUCH TO APPLY	1/2 to 1/3 cup per 45 to 50 ft (2 to 3 ft band) 2 to 3 lbs per 1,000 sq ft Treats perimeter of 16 ft by 30 ft structure

HOW TO APPLY	<p>Around the House To keep these pests away from your home, apply granules in a band 2 to 3 feet wide around and up 18 ft the building. TIP: A hand-held spreader makes this easy.</p> <p>For Ant Mounds or Wasp Burrows Sprinkle 1 to 2 teaspoons of granules over the ant mound or wasp burrow. Treat wasps at night, after they are back in their nest.</p>
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TO CONTROL LAWN PESTS

PESTS	Ants, Hyperodes Weevil (adults), Armyworms, Billbugs (adults), Black Turfgrass Ateneus (adults), Chiggers, Chinchbugs, Cutworms, Fleas, Grasshoppers, Leafhoppers, Mealybugs, Mole Crickets, Sod Webworm (Lawn Moths), Ticks
HOW MUCH TO APPLY	Apply 2 to 3 lbs per 1,000 sq ft (This bag covers up to 5,000 sq ft) Adjust your spreader to the proper setting. See table.

HOW TO APPLY	<p>Use rotary or drop type spreaders to apply granules evenly over the lawn. To be sure you cover the entire area uniformly, first spray the border of the lawn then fill in the center. Make parallel passes, walking at a steady pace to ensure even distribution of the granules.</p> <p>Water thoroughly within a day after applying. TIP: For best control of mole crickets, apply during the period when their eggs are hatching. Contact your County Extension Agent for the ideal dates to apply in your area.</p>
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FOR BEST RESULTS
Water in thoroughly after applying. Do not mow until the granules are thoroughly watered in. To prevent damage, water Lawn & Garden Multi-Insect Killer early—when pests are still young and easier to kill.

SPREADER SETTINGS: If your spreader is not listed, please call our Consumer Service Hotline 1-877-BayerAG for help. Rate: 2 to 3 lbs per 1,000 sq ft

SPREADER SETTINGS			
Broadcast Spreaders		2 lb Rate	3 lb Rate
Model	Setting	Setting	Distance Between Passes (ft.)
CYCLONE ROTARY	4.0	4.5	3.0
EARTHWAY ROTARY	12.0	13.0	7.0
EV-N-SPRED	12.0	13.0	7.0
K-GRO ROTARY	1.5	2.0	10.0
ORTHO ROTARY	1.5	2.0	10.0
PRECISION ROTARY (#5850)	3.0	4.0	3.0
RED DEVIL ROTARY	3.0	4.0	3.0
REPUBLIC EZ ROTARY (#540)	1.5	2.0	10.0
SCOTT'S SPEEDYGREEN 2000	5.0	5.5	3.0
SCOTT'S SPEEDYGREEN 3000	5.0	5.5	3.0
SEARS ROTARY	1.5	2.0	10.0
TRUE TEMPER ROTARY	4.0	4.5	3.0
VIGORIO ROTARY	3.0	4.0	3.0
Drop Spreaders		2 lb Rate	3 lb Rate
Model	Setting	Setting	Distance Between Passes (ft.)
K-GRO DROP	5.5	6.5	N/A
ORTHO DROP	5.5	6.5	N/A
REPUBLIC EZ DROP (#530)	5.5	6.5	N/A
SCOTT'S ACCUGREEN 1000	6.0	6.5	N/A
SCOTT'S ACCUGREEN 2000	6.0	6.5	N/A
SCOTT'S ACCUGREEN 3000	6.0	6.5	N/A
SCOTT'S DROP (#PF1, PF2, PF3, PF4)	6.0	6.75	N/A
SEARS DROP	5.5	6.5	N/A

*Settings are approximate. The condition of your spreader, the speed at which you walk and uneven terrain may affect the rate of application. Calibrate your spreader according to manufacturer's directions.
 TIP: 1,000 sq ft = 20 ft x 50 ft

Do not use a spreader that applies granules in narrow, concentrated or uneven bands. Be sure the spreader works properly and spreads granules evenly.

Children and pets may re-enter after the treated area has been watered and allowed to dry.

IMPORTANT - Directions for Storage and Disposal

STORAGE CONDITIONS	Store in original container in a cool, dry place, out of the reach of children, preferably a locked storage cabinet.
DISPOSAL	<ul style="list-style-type: none"> Do not reuse empty container. Wrap the empty container 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 any applicable state or local guidelines.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION	<ul style="list-style-type: none"> Harmful if swallowed or inhaled. Causes eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling.
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FIRST AID

IN THE CASE OF ACCIDENTAL ...	IMMEDIATELY ...
SWALLOWING	<ul style="list-style-type: none"> 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	<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.

For medical emergency information, you may call toll-free 1-877-229-3763. Active Ingredient: Cyfluthrin (CAS # 68159-37-5)

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.

NOTICE: Research and testing has determined that the "Directions for Use" are appropriate for the proper use of Lawn & Garden Multi-Insect Killer under expected conditions. The Bayer assumes responsibility for lack of performance or safety if not used according to the directions.

Money Back Guarantee: If you are not satisfied with this product, we will gladly refund your original purchase price.

Made in USA

Distributed by:

Bayer Corporation

Division of Professional Care

Box 4912

Kansas City, MO 64120-1011

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905986 R.D.

