11/08/1999



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

NOV

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

John Thornton Bayer Corporation, Agriculture Division 8400 Hawthorne Road P.O. Box 4913 Kansas City, MO 64120-0013

Subject:

Dylox Grub Control

EPA Reg. No. 3125-507

Application for amended registration dated October 22, 1999 and

resubmission dated November 5, 1999 - Label revision and alternate brand

name.

Dear Mr. Thornton,

This letter supersedes our letter dated October 29, 1999 regarding EPA Reg. No. 3125-507. Your proposed revised label, which was submitted in finished format on October 22, 1999 and resubmitted November 5, 1999, has been reviewed. The label is acceptable at this time provided you make the changes indicated below at the next printing of your label.

- 1. The statement "FOR OUTDOOR RESIDENTIAL USE" was included on the front panel of the last stamped accepted label (May 26, 1999) and must be added to the front panel of the revised label.
- 2. The following statement was included on the front panel of the last stamped accepted label (May 26, 1999) and must be added to the front panel of the revised label as one of the bullet points under the product name:
 - ". For Use On: Lawns."
- 3. As you know, EPA will soon be issuing a PR Notice concerning improvements to the format and content of "First Aid" statements (formerly "Statement of Practical Treatment") on all pesticide product labels. The "First Aid" statements in the upcoming PR Notice will supersede the statements that are listed in the December 1996 Label Review Manual. In addition, EPA is currently is revising the Label Review Manual; the revised manual will incorporate the updated "First Aid" statements from the PR Notice. At this time, we recommend that you incorporate the updated "First Aid" statements on your new product label by revising the instructions under "FIRST AID" to read as follows:

"IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor.

"IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing the eye. Call a poison control center or doctor for treatment advice."

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible."

You may continue to use the same format for the First Aid section that is used on your label submitted November 5, 1999 (i.e. the box format with the headings "IN CASE OF ACCIDENTAL.....SWALLOWING, CONTACT WITH EYES, INHALATION" - followed by the above text in bullet format).

Since the label submitted on November 5, 1999 is in finished format and is substantially similar to the last accepted label (stamped May 26, 1999), and since the revisions requested above 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.

Please submit one copy of your revised final printed labeling before you release the product for shipment. If the above specified 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 bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records. If you have any questions regarding this letter, please contact me by phone at (703) 305-5417 or via E-mail at Perreault.peg@epamail.epa.gov.

Sincerely yours,

Peg Perreault

Chemical Manager, Team 4
Insecticide-Rodenticide Branch
Registration Division (7505C)

Enclosure (1)





Nothing works faster on grubs-overnight results

Degrades quickly...will not linger

Also kills sod webworms, mole crickets & cutworms

Overnight Results



KEEP OUT OF REACH OF CHILDREN HARMFUL IF SWALLOWED CAUSES EYE IRRITATION



NET WT 15 LBS (6.8kg)





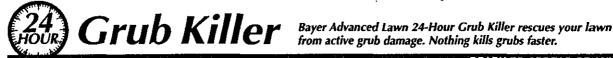
Grub Killer

READY-TO-SPREAD GRANULES









READ THE LABEL FIRST! **QUICK FACTS** For Use After Eirst Signs of Grubs Stops Grubs From Further Damaging Lawn Degrades Quickly Easy-to-Use Granules White Grubs, Mole Crickets and other listed pests KILLS This bag covers up to 5,000 sq ft (White Grubs, Mole Crickets) 7500 sq ft (Sod Webworms, Cutworms) COVERAGE WHERE TO USE When grubs are present, usually July through September WHEN TO USE HOW MUCH See spreader settings TO USE For questions or comments, call toll-free at 1-877-BayerAL or visit us on-line at T www.AdvancedLawn.com INGREDIENTS ACTIVE INGREDIENTS ACTIVE INCREDIBITE 5.2% OTHER INCREDIBIT 100.09% *Other ingredient is Com cob granules EPA Rest. No. 3125-507 EPA Est. No. indicated by 2nd and 3rd digits of the batch number on this package. (77) = 070989-MC-001 H6I = 5905-IA-01 na, White Grubs (larvae of Chafers and Japanese Beetles), Mole Crickets, and Sod Wel DIRECTIONS FOR USE

DIRECTIONS FOR	036
Tile a violenter d'i recere l	he in tale that product in a manner incommissions with its labeling. For boal results, read and follow
of lated directions 17 12	
BEFORE YOU USE	Do not apply near fish pools, ponds, streams or lakes,
Read and follow	a Dra net souls to sustantement soil

Voter that apply to water opposition.
 Water grass as soon as possible after application to move product to not zone where insects fee
 Do not allow children or pets on treated favor until grass has been watered and allowed to dry.

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	HOW TO USE	
I	TO CONTROL	WHEN TO APPLY
	GRUBS	Apply when grubs are present, usually July - September,
J	MOLE CRICKETS	Apply when mole crickets are present, July - August
Ì	CUTWORMS SOD WEBWORMS	Mid-May through Mid-June.
Ì	5 b b- and 34 blass	C. L. William Language and Company and Com

For best results, apply 24-Hour Grub Killer when grubs are actively teconing. Contact your County Extension Agent for the ideal dates to apply in your area.

LAWNS

GRUBS

How Marks See Somarter Settings

Adjust spreader to the proper setting (see Spreader Settings).

To be sure you cover the entire area uniformly, first treat the border of the laws then fill in the center. Make parallel passes, walking at a steady pace to ensure even distribution of the granules.

Water thoroughly after applying

 Apply when grubs, mole crickets, and sod web
 Water thoroughly within 24 hours after applying vorms are present.

Op not move until the grandes are watered into the size.
 Do not move until the grandes are watered into the siz.
 Not not applying 24-Hour Crob Killer to waterlogged seas, as this may decrease the product's effectivenes to may precad 24-Hour Crob Killer over soil or malch, if present, remove weed barrier before applying.

SIGNS OF DAMAGE TO LAWNS

White grubs came extensive damage to lawns by feeding on grass roots. Crass turns yellow, then brown and dies. Grubs thew dil roots so that the grass is easily pulled up in pieces with your hands. You can roll it back like a carpe to reveal the grubs. If parthes of dead grass appeared in your lawn late last surviver, check for grubs.



Mole crickes often cause extensive damage by tunneling through lawns. Some species also feed on roots. Tunneling uproots the grass so it easily dries out. Lawns turn yellow, become thin, weedly and can eventually of MOLE CRICKETS

Sof webworms and cutworms damage lawn by cutting blades of grass near the ground. Small brown patches will appear. Cutworms can also be seen in the fawn. Webworms nest down in the thatch layer, coming up to SOD WERWORMS AND CUTWORMS Baser Advanced Lawn 24-Hour Grub Killer is intended to be used when insects and grubs are present. After **HOW IT WORKS**

granules are watered in, insects are killed on contact. The active impredient then degrades quickly

READY-TO-SPREAD GRANULES

Nour presents not listed, plane call our Corourner Service Hotline at 1-877-BayerAL for help.
Rule for Golds and Mole Circlett: 3 Bo per 1,000 og 8
Rule for Sod Webwoms and Culworms: 2 Rule per 1,000 og 8

SPREADER SETTINGS			
Broadcast Spreaders	1 St. P. 2 to Rule 1 Sept. Sept. 18	P CA SA 3 To Rate 1 To Sale 2	Distance Baturan College
Model	中国 Belling (P. 等) 新年	Selfage P. A. Self	Passe Pri Callet
CYCLONE ROTARY	4.0	4.25	5.0
EARTHWAY BOTARY	1⊕	11	6.0
EVHSMED	19	11	6.0
K-GRO ROTARY	1.5	2.0	LO LO
ORTHO-ROTARY	1.5	2.8	1.0
PRECISION ROTARY (#5850)	2.0	3.0	2.5
RED DEVIL BOTARY	2.0	3.0	2.5
REPUBLIC EZ ROTARY (#540)	1.5	2.0	j LO
SCOTTS EASYGREEN (#EG-3)	26	2.35	2.5
SCOTTS SPEEDYGREEN 1000	2.0	2.5	4.0
SCOTTS SPEEDYGREEN 2000	4,0	45	3.0
SCOTTS SPEEDYGREEN 3000	4,8	4.5	1.0
SEAILS BOYARY	1.5	2.9	10
TRUE TEMPER ROTARY	4.0	1 4.25	5.0
VICORO BOTARY	2.0	1.0	25
Drop Spreaders		3 b Nub	James Between 15 C
Model 7	Setting Tries 3	多文の大 Setting こと からな	Passe (FL)
AMES DROP	3.5	6.5	N/A
X-GRO DROP	7.5	T.0	N/A
ORTHO DROP	7.5	1.0	N/A
PRECISION DROP (NFH22C)	0.5	1.0	N/A
RED DEVIL DROP	8.5	1.9	N/A
REPUBLIC EZ DROP (4534)	7.5 ₹	2.6	N/A
SCOTTS ACCUGINEDY 1000	2.2	IJ	N/A
SCOTTS ACCUCINED 2000	5.5	ស	N/A
SCOTTS ACCLUGITEEN 1000	4.25	5.25	N/A
SCOTTS DROP (MT1, M2, M3, M4)	5.0	5.75	WA
SEARS DROP	7.5	i i	N/A
STA-CREEN DROP	5.5	ស	N/A
VIGORO DROP	, es	1.0	N/A

1000 sq. h = 20 h x 50 h not use a comader that applies stanules is narrow, concr

IMPORTANT - Direc	tions 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	Do not contaminate water, food, or feed by storage or disposal. Do not reuse empty product bags.

 Securely wrap the empty product 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 any applicable state or local guidelines.

PRECAUTIONARY STATEMENTS Harmful if southered
 Do not breathe dust
 Novaic contact with eyes, skin or clothing
 On not apply with hand-held or chest-mounted spreader
 May cause allerity skin reactions in some people
 Wook thoroughly after handling and before eating or smoking CAUTION

IN THE CASE OF ACCIDENTAL	IMMEDIATELY
SWALLOWING	If the person is able to availtour. Have them sip 1 to 2 glassids of water. Call a doctor or prison 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 imitation persists.
INHALATION	If threathing is affected, move person to fresh air. Contact doctor or poison conteol center for lurther breatment adv-re. If not breathing, call an ambulance and give artificial respiration.

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

r esseggescy medical information, you may call toll-fire 1-827-229-3763. Active Ingredient: Nichlor' at 12.55.5549-61 sie to Physician: Prolonged exposure will cause cholinesterase depression. Alropine Sulfate is antidor J. 2-84M is also antidotal and many be sed in conjunction with atopine.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish, bird and wildlife. Do not apply directly to water.
 Do not contaminate water when cleaning equipment or disposing of equipment wash water.
 Apply this product only as specified on this label.

NOTICE: Repearch and sening has determined that the "Disections for the" are appropriate for the proper use of 24-frour Crub Educated expected conductors. The Buyer assumes reportable for last of performance as sleep of on used according to the or per per allowing that Charlester I year are an unified with this product, we will globally related worst only procedure of the original perchander or the performance of the performanc ribani by:





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