432-1212 J. Hebert 4. Company/Product (Name) PM# Sevin Grub Killer Granules 48 5. Name and Address of Applicant (Include ZIP Code) 6. Expedited Review. In accordance with FIFRA Section (b)(1), my product is similar or identical in composition and to: 6. Bayer Cropscience LP, 95 Chestnut Ridge 6. Company Product is similar or identical in composition and to:	ier Numbei
Water States □ Registration OPP Identifiant Image: States □ Amendment 306 Image: States □ Amendment Image: States Image: States Image: States Image: States Image: States Image: States Image: States □ Amendment - Explain below. □ Amendme	ier Numbe
Environmental Protection Agency Immediate Magnetic 306 Washington, DC 20460 Other: 306 Application for Pesticide - Section I Company/Product Number 3. Proposed Cia 32-121 1. Hebert 3. Proposed Cia Sevin Grub Killer Granules 48 Immediate Magnetic 3. Proposed Cia Sevin Grub Killer Granules 48 Immediate Magnetic 3. Proposed Cia Sevin Grub Killer Granules 48 Immediate Magnetic Immediate Magnetic So Name and Address of Application (Include ZIP Code) 6. Expedited Review. In accordance with FIFRA Section (b)(I), my product is similar or identical in composition and to: Bayer Cropscience LP, 95 Chestnut Ridge FPA Reg. No. Product Name PLEASE SEND ALL CORRESPONDENCE TO "CONTACT POINT" LISTED BELOW Product Name Product Name Check if this is a new address Section - II Product Name Notification NOV 3 (O Amendment - Explain below. Product I and Section II.) NOV 3 (O Explanation: Use additional page(s) if necessary. (For Section I and Section II.) NOV 3 (O Notification of revised marketing claims and contact Information Inf "Yes" No. per Package wgt. container Metai	
Washington, DC 20460 ⊠ Other: Application for Pesticide - Section I 1. Company/Product Number 2. EPA Product Manager 122:1212 J. Hebert 48 ⊠ None 50:0 Gaussian 50:0 Sevin Grub Killer Granules 48 S. Name and Address of Applicant (<i>lincuide 2IP Code</i>) Bayer Environmental Science, A Business Group 6. Expedited Review. In accordance with FIFRA Sector 7 CONTACT POINT" LISTED BELOW Context if this is a new address Section - II Annendment - Explain below. Check if this is a new address Section - III Annendment - Explain below. Resubmission in response to Agency letter dated Motification - Explain below. Anendment - Explain below. Anendment - Explain below. Resubmission in response to Agency letter dated Notification of revised marketing claims and contact information Notification of revised marketing claims and contact information 1. Naterial This Product Will Be Packaged In: Child-Resistant Packaging Unit Packaging wgt. No No.	883
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	ssification
Sevin Grub Killer Granules 48 Landie La	
48 6. Expedited Review. In accordance with FIFRA Section Management Colspan="2">	Restricte
Bayer Environmental Science, A Business Group of Bayer Cropscience LP, 95 Chestnut Ridge Road, Montvale, N.J. 07645 (b)(i), my product is similar or identical in composition and to: EPA Reg. No	<u></u>
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On labeling accompanying pro On labeling accompanying pro On labeling accompanying pro Other	
6. Manner in Which Label is Affixed to Product Lithograph Other	duct
Section - IV	
1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application)	
Name Title Telephone No. (Includ	
Adrian Krygsman Manager, Registration Code) 201-307 6234	le Area
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete	le Area
	cation
Signature 3. Title Manager, Registration	cation
	cation

Bayer Environmental Science



Notification of Revised Labeling per PR Notice 98-10: Sevin Grub Killer Granules EPA Reg. No. 432-1212

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Adrian Krygsman /// Manager, Registration

Date

15/04

NOTIFICATION NOV 3 0 2004

Bayer Environmental Science

95 Chestnut Ridge Road Montvale, NJ 07645 Tel. (201) 307-9700 Fax (201) 307-3438

A Business Group of Bayer CropScience

NOTIFICATION 3/17

SEVIN GRUB KILLER GRANULES (2% SEVIN)

For Use on Vegetables and Fruits For Home Lawns and Ornamental/Recreational Turf To Kill and Control Fire Ants, Ticks (including those that may vector Lyme Disease)

* Kills Japanese Beetles * Slow Release Granules * Bug Killer
Kills Numerous [Over 30] Pests on Lawns and Ornamentals * Covers Up to _____Square Feet
*Easy to Use Granules *Use on Lawns, Ornamentals and Around Homes

Keep Out of Reach of Children CAUTION See back panel for additional precautionary statements

			•••••
Net Weight: 5 pounds [Co	overs up to 2.146 sq. ft.]		
Net Weight: 10 pounds [C		*****	٠
Net Weight: 20 pounds [C		•	
		· • • •	• • •
EPA Reg. No.432-1212	EPA Est	• • • • • • • • • •	• • • • • •
			• •

Bayer Environmental Science, A Business Group of Bayer CropScience L? 95 Chestnut Ridge Road Montvale, N.J. 07645

[Back Panel]

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTION: Harmful if swallowed or inhaled. Avoid breathing avoid dust. Avoid contact with ess, skin or clothing. Wash thoroughly with soap and water after handling. Remove taminated clothing and wash before reuse.

Personal Protective Equipment (PPE)

plicators and other handlers must wear long-sleeved shirt and long pants, shoes plus socks and household or latex rubber gloves. Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instruction for washable are provided, use detergent and hot water. Keep and wash PPE separately from other laundry

User Safety Recommendations

- Wear long-sleeved shirt, long pants, shoes plus socks and household latex or rubber gloves when applying this product. Change clothing as soon as possible after use.
- Wash the outside of gloves before removing. As with any pesticide product, wash hands thoroughly immediately after handling and before eating, smoking and using the toilet.
- Do not allow children or pets to contact treated area until granules have been absorbed into the soil.

	FIRST AID
This product	is a N-methyl carbamate and is a cholinesterase inhibitor
If Swallowed	 Call 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 the poison control center or doctor. Do not give anything by mouth to an unconscious person.
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.
	• Call a poison control center or doctor for further treatment advice.
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 eye.
	• Call a poison control center or doctor for treatment advice.
If on Skin or	• Take off contaminated clothing.
Clothing	• Rinse skin immediately with plenty of water for 15-20 minutes.
	• Call a poison control center or doctor for treatment advice.
	HOTLINE NUMBER
	container or label with you when calling a poison control center bing for treatment. You may also contact 1-800-334-7577 for

emergency treatment information. NOTE TO PHYSICIAN CARBARYL is an N-methyl carbamate insecticide which is a cholinesterase inhibitor. Specific antidote consists of atropine. Narcotics and other sedatives should not be used. Drugs like 2-PAM (pyridine-2-aldoxime methiodide) are not recommended.

Environmental Hazards

This product is extremely toxic to aquatic and estuarine invertebrates. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash waters.

DIRECTION FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Not for use on turf being grown for commercial seed production, research purposes, sale or other commercial use such as sod.

Read Entire Label Before Using This Product

Strictly observe label directions and cautions. Do not apply this product in a way that will contact applicators or other persons, either directly or through drift. Unprotected persons must vacate the area being treated.

or product packaged in containers of 5 pounds or less:}

Storage and Disposal

Storage: Store in original container in a cool, dry place away from children and animals. Avoid excess heat. Disposal: If empty: Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

{For product packaged in containers greater than five pounds:}

Storage and Disposal Do not contaminate water, food or feed by storage or disposal. Storage: Store in original container in a cool, dry place away from children and animals. Avoid excess heat. In case of spill, confine spill and avoid contact; isolate and keep away from animals and unprotected persons. Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Container Disposal: <u>Plastic:</u> Triple rinse or equivalent. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke. <u>Bags:</u> Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning.

GENERAL DIRECTIONS FOR LAWNS, ORNAMENTAL AND RECREATIONAL TURF

Use when insects first appear and/or plant damage is imminent. For best results, mow lawn first and then apply material uniformly to dry turfgrass. Irrigate ¼" to wash insecticide into the grass. Do not allow use of treated areas during application. Keep children and pets off treated areas until grass is dry. Apply when air is calm to avoid drift and contact with skin and eyes. Repeat applications as necessary up to a total of 4 times per year but not more often than once every 7 days.

Treatment		Pour	ds of This Prod	uct
Areas	Pests	Per	1000 Sq. Ft.	Comments
Lawns Ornamental And Recreational Turf Areas	ArmywormsMillipCentipedesMosqueChiggersScaralChinch bugsSuchCutwormsJunceEarwigsbeetEssex skipperbeetEuropeanSod WChafer(lawFall army-SowbuWorm(lawFiery SkipperSpringhoppersTicks	aitoes (Adults) b beetle adults: as May beetle, e beetle, Japanese le, Green June tle /ebworm n moths) ags n moths) ebugs	2.25	For effective control, irrigate after appli- cation to remove chemical from granules. For heavy in- festations of Chinch bugs, increase rate to 5lbs per 1000 sq. ft. and and treat the entire area.
	Billbug larvae European crane fly larvae Fleas White grubs: Such as Japanese Beetle larvae, Chafer beetle Larvae, <i>Phyllophaga</i> spp. Larvae, Annual White grubs	Black turfgrass ataenius beetle larvae Hyperodes weevil (bluegrass Weevil larvae)	9	For effective control of subsurface pests, apply when insects are actively feeding near the soil surface, usually during late March through May, or July through early September, or as re- commended by local agricultural extension service agents. irrigate thoroughly after application to remove chemical from granules and move it down into the thatch.

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Control of Ticks That May Vector Lyme Disease

For control of juvenile and adult Ixodes spp. ticks (Deer Ticks and Black Legged Tick) and ticks (Deer Ticks and Black Legged Tick) and ticks (Deer Start Tick) which may vector Lyme Disease: Apply granules at the rate of 7 to 9 pounds of oduct per 1000 sq. ft. with appropriate equipment to ensure uniform coverage. Target

applications to control juvenile ticks (larvae and nymphs) in late spring or early summer (May/June). Control of adult ticks can be achieved with late summer and fall applications gust/September)> Make applications to lawns, shrub beds, ornamental plantings, wooded areas and around outside perimeters of home and other buildings. Do not make spot applications. Treat entire lawn and perimeter wooded areas and property boundaries where exposure to ticks may occur. For optimum results, irrigate treated areas after application to remove chemical from the granules. Ticks may be reintroduced from surrounding areas or host animals. Reapply as necessary to maintain adequate control, but not more often than once every 7 days.

Imported Fire Ants

For use as a mound treatment to control imported fire ants occurring in lawns, turf and premise areas, apply ½ cup of granules over and around each mound (Approximately 2'x 2'). Thoroughly irrigate mound immediately after treatment to remove to chemical from the granules and flush it down into the mound. A minimum of 1 gallon of water should be sprinkled over each mound, but do not use more than 2 gallons of water as flooding of the mound may result. Apply water gently to avoid disturbing ants and cause migration before chemical can be effective. For best results apply in cool weather (650F to 800F), early morning or late afternoon. Treat new mounds as they appear.

For Flowering Plants and Shrubs (Ornamental Plantings) in Landscape and Foundation Plantings.

Pests		Pounds of This Product Per 1000 Sq. Ft.	Specific Directions
Ants Armyworms Centipedes Crickets Cutworms Earwigs	Firebrats Fleas Millipedes Scorpions Silverfish Spiders Ticks	2.25 to 5	Application to wet foliage periods of high humidity may cause injury to tender foliage. Apply granules in a 6-foot band around the building, to shrub and flowerbeds, foundations, ornamental plantings and Lawn or soil areas immediately adjacent To the building. For most effective Control, treated area should be lightly Watered after applications to remove The chemical from the granules. Repeat as needed for control up to 3 times per year but do not apply More often than once every 7 days. Do not use on plants above chest height.
			1

For control of Ants, Armyworms, Centipedes, Crickets, Cutworms, Earwigs, Firebrats, Fleas, Millipedes, Scorpions, Silverfish, Sowbugs, Spiders and Ticks: Apply granules uniformly in a 8 to band around the building. Apply granules at the rate of 2 1/3 lbs. per 1000 sq. ft. to shrub and flower beds, foundations, ornamental plantings and lawn and soil areas immediately adjacent to the building. For most effective control, treated area should be lightly watered after application to remove the chemical from the granules. Repeat application as necessary to control new infestations.

> Nuisance Pest Control in Vegetables and in Small Fruits and Berries (Not for Use in California)

Not to be applied to plants being grown for commercial purposes. For control of ants, centipedes, crickets, cutworms, earwigs, grasshoppers, millipedes, sowbugs (pillbugs), springtails and ticks. Water lightly after application to release the chemical from the granules. Applications may be made at any time before, during or after the growing season but it is recommended to begin applications when insect or damage is first observed and repeat as directed below. Retreatment intervals (days between treatments) are found listed in the table below.

Preharvest Use Limitation: Observe the listed preharvest intervals (number of days between the last application and harvest) for application during the growing season.

Do not use crops other than those listed in the following table.



10/17

Сгор	Maximum Single Application Rate (lbs./1000 sq. ft.)	Maximum Seasonal Application Rate (lbs./1000 sq. ft.)	Retreatment Interval (days)	PHI Comments (days)
Asparagus (spears)	2.25	6.88	3	<u>1</u> Total maximum
Asparagus (ferns*)	2.25	4.6	7	1 seasonal application rate is 23 lbs. per 1000 sq. ft. per crop. The total number of applications is 3 prior to harvest with 2 additional applications only to ferns. *after harvest of spears
Beans (fresh & dried):	1.7	6.88	3	3(S) S = succulents
[snap, navy & kidney],		0100	Ū	21(D) D = dried
Peas, (fresh & dried),				14(F) F = forage
Cowpeas, Lentils				21(H) H = hay
Garden beets (roots),	2.25	6.88	7	7 Total number of
Carrots, Horseradish,				applications per cro
Radishes, Parsnips,				can be maximum
Rutabaga, Salsify,				single application
<u>Turnips (roots)</u>		·		<u>rate)</u>
Sugar beets	1.7	3.45	14	<u>28(R)</u> <u>R = roots, forage</u>
Mustard greens	2.25	6.88	7	14Total number of applications per crop can be 4 (some of which must be at lower than maximum single application rate)

Brussels sprouts, occoli, Cabbage Cauliflower Chinese Cabbage, Collards, Kale, Kohlrabi	2.25	6.88	7	3(A) 14(B)	A = Brussels sprouts, broccoli cabbage, kohlrabi and cauliflower B = Chinese cabbage, kale and collards Total number of applications per crop can be 4 (some of which must be at a lower than maximum single application rate)
Corn (field and pop)	2.25	9.2	14		Fr=forage, silage Fd=fodder, grain
Corn (sweet)	2.25	18.35	3	2 14(Fr)	E-ears Fr=forage Fd=fodder
Sucumber, melon luash	1.15	6.88	7	3	
Lettuce (head & Leaf) Endive, Celcery, Dandeliion, Parsley, Spinach, Swiss chard, Hanover salad, Rhubarb, Garden Beets (top), Turnips (tops)	2.25	6.88	7	15	Total number of applications per crop can be 5 (some of which must be at lower than maximum single application rate)

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Crop	Maximum Single Application Rate (lbs./1000 sq. ft.)	Maximum Seasonal on Application Rate (lbs./1000 sq. ft.)	Retreatment Interval (days)	PHI ((days)	Comments
Potatoes	2.25	6.88	7	7	Total number of applications per crop can be 6 (some of which must be at lower than maximum single application rate)
Grain sorghum (not sweet)	2.25	6.88	7	14 (Fr) 21 (Fd)	 Fr = forage, grazing Fd = forage, grain Total number of applications per crop can be 4 (some of which must be at lower than single application rate).
Strawberry	2.25	11.5	7	7	
Tomato, Pepper, Eggplant	2.25	9.2	7	3	Total number of application per crop can be 7 (some of which must be at lower than maximum single application rate)
Wheat	1.7	3.45	14	21(G) 7 (F)	G=grain or straw F=forage

Do not plant rotational crops not listed on this or other carbaryl labels in carbaryl-treated soil.

Sevin Grub Killer granules are applied using a commercial spreader. Spreaders and settings are found in the table below. Do not repeat applications more than once a week.

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12/17

			Spreader S	Settings
	P	ounds/1000 sq. Ft.		Pounds / 500 Sq. Ft.
Spreader	2/ 1/3 lbs.	4 2/3 lbs.	3.5 lbs.	4.5 lbs.
Scots Even Green 18 ³	' 15	16*	15	16
Scotts Speedy Broade	ast 14	15*	14	15
Red Devil Broadcast	12	13*	12	13
Red Devil Drop 20"	12	13*	12	13
Republic EZ Drop 18	" <u>8</u>	10	8	10
Republic EZ Broadca	nst 9	13*	9	13
Republic EZ Tractor Broadcast	9	13*	9	13
[Other Spreaders As Appropriate]	TBD	TBD	TBD	TBD

mernative Spreader Settings for Untreated Peanut Hulls:

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Spreader	Туре	Rate (lbs/1000 ft2)	Setting
Scotts Precision Green	Drop	2.25	8
P-4	-	4.6	11
		6.8	14
		9.2	16.5
		11.5	NA
		18.35	NA
Cyclone Rotary	Rotary	2.25	5
		4.6	6
		6.8	8
		9.2	NA
		11.5	NA
		18.35	NA
Earthway Rotary	Rotary	2.25	14
		4.6	18
		6.8	27
· ·		9.2	NA
		11.5	NA
		18.35	NA
Earthways Ev-N-Spred	Rotary	2.25	14
		4.6	18
		6.8	27

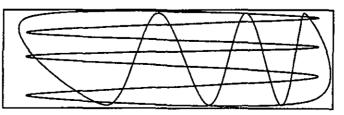
		9.2	NA
		11.5	NA
		18.35	NA
Republic EZ	Drop	2.25	9
F	F	4.6	12
		6.8	13
		9.2	13
		11.5	15
		18.35	NA
Scotts Speedygreen	Rotary	2.25	8
3000		4.6	ŇA
		6.8	NA
		9.2	NA
	}	11.5	NA
		18.35	NA
Craftsman Rotary (0195)	Rotary	2.25	6
Clarisman Kotary (0195)	i Kotai y	4.6	10
		6.8	15
		9.2	NA
		11.5	NA NA
		18.35	NA
Precision EZ Spread	Rotary	2.25	7
SB550	Rotary	4.6	9
SB330		6.8	9 NA
		9.2	
· .		9.2	NA
			NA
David III. Gata Caraca		18.35	NA
Pursell's Sta-Green	Rotary	2.25	8
SB4500		4.6	9
		6.8	NA
	ĺ	9.2	NA
		11.5	NA
		18.35	NA
Agri-Fab 85 lb. Spreader	Rotary	2.25	6
Model #4503123062		4.6	7
		6.8	8
		9.2	10
		11.5	NA
NTA NTA 19-14		18.35	<u>NA</u>

NA: Not applicable, no setting for this rate.

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Example:



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Buyer assumes all risks of use, storage or handling of this product not in strict accordance with this label.

If you have a medical emergency, need consultation on diagnosis, therapy and analysis please call: (800)-420-9347

If you have questions relating to this product use or application, please call: (800) 969-7200 If you have a product spill or transportation emergency call: (800) 424-9300 For Material Safety Data Sheets please go to <u>www.gardentech.com</u>, or call (800) 969-7200.

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Bayer Environmental Science



November 15, 2004

VIA FEDEX

Document Processing Desk (NOTIF) Office of Pesticide Programs (7504C) U.S. Environmental Protection Agency Room 266A, Crystal Mall 2 1801 South Bell Street Arlington, VA. 22202-4501

Attention: Mr. John Hebert Insecticide/Rodenticide Branch Product Manager

RE: Label Notification Sevin Grub Killer Granules EPA Reg. No. 432-1212 Label Notification R&M Kennel Dust 5% EPA Reg. No. 432-1209

Bayer Environmental Science

95 Chestnut Ridge Road Montvale, NJ 07645 Tel. (201) 307-9700 Fax (201) 307-3438

Dear Mr. Hebert:

Bayer Environmental Science, A Business Group of Bayer Cropscience is submitting documentation for the label notifications referenced above. Specifically we enclose the following documents for each product notification:

R&M Kennel Dust 5% EPA Reg. No. 432-1209

- 1. U.S.E.P.A. Application for Amendment electronic version-EPA Form 8570-1.
- 2. U.S.E.P.A. Application for Amendment hard copy (OPP Identifier No. 306882)
- 3. Certification for Notification as per PR Notice 98-10 is provided.
- 4. Four (4) copies of revised product labeling with revised sections highlighted
 - a. Information pertaining to Material Safety Data Sheets (MSDS's) and contact Phone numbers is provided on the last page.

Sevin Grub Killer Granules EPA Reg. No. 432-1212

1. U.S.E.P.A. Application for Amendment electronic version-EPA Form 8570-1.

A Business Group of Bayer CropScience

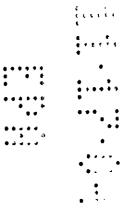
- 2. U.S.E.P.A. Application for Amendment hard copy (OPP Identifier No. 306883)
- 3. Certification for Notification as per PR Notice 98-10 is provided.
- 4. Four (4) copies of revised product labeling with revised sections highlighted
 - a. Marketing claims already listed on the front panel have been reworded.
 - b. Pre-harvest intervals (PHI's) have been revised to address concerns for the State of Hawaii. The PHI's listed for mustard greens and lettuce were originally provided in a range of 13-14 or 14-15 days. We have been asked to provide one PHI day for these commodities and have opted to list the latter day for each crop.
 - c. Information pertaining to Material Safety Data Sheets (MSDS's) and contact Phone numbers is provided on the last page.

Please contact me directly should you have any questions regarding this notification request.

Sincerely, Adrian Krygsman

Manager, Registration

Cc: J. Conti S. Hacker-Tech Pac



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