

432-1209

11-30-2004

1/19

Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0060, Approval expires 05-31-98



United States
Environmental Protection Agency
Washington, DC 20460

- Registration
- Amendment
- Other:

OPP Identifier Number
306882

Application for Pesticide - Section I

1. Company/Product Number 432-1209	2. EPA Product Manager J. Hebert	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) R&M Kennel Dust 5%	PM#	
5. Name and Address of Applicant (Include ZIP Code) Bayer Environmental Science, A Business Group of Bayer Cropscience LP, 95 Chestnut Ridge Road, Montvale, N.J. 07645 <u>PLEASE SEND ALL CORRESPONDENCE TO "CONTACT POINT" LISTED BELOW</u> <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(I), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

- | | |
|--|--|
| <input type="checkbox"/> Amendment - Explain below. | <input type="checkbox"/> Final printed labels in response to Agency letter dated _____ |
| <input type="checkbox"/> Resubmission in response to Agency letter dated _____ | <input type="checkbox"/> "Me Too" Application |
| <input checked="" type="checkbox"/> Notification - Explain below. | <input type="checkbox"/> Other - Explain below |

NOTIFICATION
NOV 30 2004

Explanation: Use additional page(s) if necessary. (For Section I and Section II.)

Addition of contact information/website/MSDS information

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
*Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container	<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled <input type="checkbox"/> Other _____					

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application)		
Name Adrian Krygman	Title Manager, Registration	Telephone No. (Include Area Code) 201-307-6884
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature	3. Title Manager, Registration	
4. Typed Name Adrian Krygman	5. Date 11/15/04	

Bayer Environmental Science

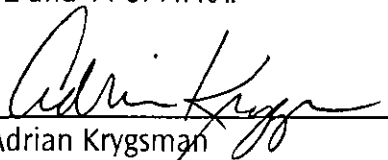


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Notification of Revised Labeling per PR Notice 98-10:
R&M Kennel Dust
EPA Reg. No. 432-1209

NOTIFICATION
NOV 30 2004

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

11/15/04
Date

Bayer Environmental Science

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

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NOTIFICATION

NOV 3 0 2004

**R & M
GARDEN & KENNEL
DUST 5%**

For use on Vegetables, Fruits, Ornamentals and Lawns

**Also for Use on Dogs and Cats
For Flea, Tick and Mite Control**

- **Kills Japanese Beetles**
- **Kills Over 65 Insects on Vegetables, Fruits, Ornamentals and Lawns**
 - **Ready-to-Use 5% Dust**
 - **Bug Killer**

ACTIVE INGREDIENT:

Carbaryl (1-naphthyl N-methylcarbamate).....	5.0%
INERT INGREDIENTS.....	<u>95.0%</u>
Total.....	100.0%

**Keep Out of Reach of Children
CAUTION
See back panel for additional
Precautionary statements.**

EPA Reg. No. 432-1209 EPA Est. 67572-GA-1

Net Contents: _____ oz. (lbs.)

For more information go to www.gardening123.com/productinfo

**Manufactured by:
CONTRACT PACKAGING, INC.
P.O. Box 1508
Covington, GA 30209-1508**

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Agricultural Use Label:

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your state or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries and greenhouse, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE). The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants soil or water, is:

- Coveralls
- Waterproof gloves
- Shoes plus socks

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standards for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests or greenhouses. For other uses including golf courses and other non-agricultural uses do not enter treated areas without protective clothing until sprays have dried.

Chemigation Prohibition

Do not apply this product through any type of irrigation system.

Subsequent planting of food and feed crops in treated soil must be made with crops on this or other carbaryl labels.

CAUTION: Some phytotoxicity may occur on tender foliage in the presence of rain or high humidity of several days' duration following application.

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

Crop	Preharvest Interval (Days)	Crop	Preharvest Interval (Days)
Sweet Corn	2	Dried beans	21
Garden beets (roots), radishes, rutabagas, turnips (roots), carrots, potato, blackberries, boysenberries, dewberries, loganberries, raspberries blueberries, grapes and strawberries	7	Fresh beans, broccoli, brussels sprouts, cabbage, cauliflower, kohlrabi, cantaloupe, cucumber, melons, pumpkins, squash, eggplant, pepper and tomato	3
Collards, garden beets (tops), kale lettuce (head and leaf), mustard greens, spinach and turnip (tops)	14	Poultry and game birds or premise treatment and slaughter of birds	7

Application: Begin applications when insect or damage is first observed and repeat on a regular 5 to 7 day schedule or as necessary for good insect control.

VEGETABLES

Beans: To control bean leaf beetle, cucumber beetles, corn earworm, flea beetles, Japanese beetles, leafhoppers and Mexican bean beetle, apply at the rate of 10 pounds per acre or 1 ounce per 50 feet of row. Where Mexican bean beetle is the only problem a rate of 5 pounds per acre is sufficient. To control lygus bug, Lima bean pod borer and stink bugs, apply 40 pounds per acre.

Broccoli, Brussels Spouts, Cabbage, Cauliflower, Kohlrabi: To control flea beetles and harlequin bugs, apply at the rate of 10 pounds per acre. To control armyworm, corn earworm, diamond-back moth larvae and imported cabbageworm, apply 20 to 40 pounds per acre or 1 to 2 ounces to 50 feet of row. Will not control cabbage loopers.

Collards, Garden Beets, Kale Lettuce, Mustard Greens, Radishes, Rutabagas, Spinach, Turnips: To control flea beetles. Harlequin bug and leafhoppers, apply at the rate of 10 to 20 pounds per acre. To control armyworms, corn earworms, diamond-back moth larvae, imported cabbageworm, stink bugs and tarnished plant bug, apply 20 to 40 pounds per acre or 1 to 2 ounces to 50 feet of row. For best control of corn earworm after lettuce heads begin to form, use 40 pounds per acre in a 5 to 7 day schedule. Will not control cabbage looper.

Cantaloupe, Cucumbers, Melons, Pumpkins and Squash: To control cucumber beetles, flea beetles, melonworms, pickleworm and squash bug, apply at the rate 20 pounds per acre or 1 ounce to 50 feet of row.

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Corn: To control corn earworm, European corn borer, fall armyworm, Japanese beetles and sap beetles, apply at the rate of 30 to 40 pounds per acre or 2 ounces to 50 feet of row. For budworm damage in the whorl, apply to entire plant and repeat as necessary. For insects attacking silks and ears, apply at 2 to 3 day intervals starting when first silks appear and continuing until silks begin to dry three or more applications may be required depending upon severity of infestation.

Carrots: To control flea beetles, leafhoppers, lygus bugs, spittlebugs and stink bugs, apply at the rate of 20 to 40 pounds per acre or 1 to 2 ounces to 50 feet of row.

Eggplant, Pepper, Tomato: To control fall armyworm, flea beetles, leafhoppers and tomato fruitworm, apply at the rate of 20 pounds per acre or 1 ounce to 50 feet of row. For control of European corn borer, stink bugs and tomato hornworm, apply at the rate of 20 to 40 pounds per acre.

Potato: To control Colorado potato beetle, apply at the rate of 10 pounds per acre. For control of flea beetles and leafhoppers, apply 20 pounds and for lygus bugs, apply at 40 pounds per acre.

SMALL FRUIT

Blackberries, Boysenberries, Dewberries, Loganberries, Raspberries: To control Japanese beetles, leafhoppers, leafrollers and sperry aphid, apply at the rate of 40 pounds per acre.

Blueberries: To control blueberry maggot, cherry and cranberry fruitworms and Japanese beetles, apply at the rate of 30 to 40 pounds per acre. Apply 3 weeks before harvest and repeat 10 days later if necessary.

Grapes: To control grape leaf folder, grape leafhopper and grape leaf skeletonizer, apply at the rate of 20 to 40 pounds per acre. Apply just before first brood leaf folder larvae emerge from rolls and as needed for leafhoppers. To control grape berry moths, Japanese beetle, June beetle and red-banded leafroller, apply at the rate of 40 pounds per acre.

Strawberries: To control meadow spittlebug, strawberry leafroller and strawberry weevil, apply at the rate of 20 to 40 pounds per acre.

ORNAMENTALS

Control bagworm, blister beetles, boxelder bug, boxwood leafminer, flea beetle, lacebugs, leafhoppers, leafrollers, riodical cicada, plant bugs, psyllids, rose aphid, rose slug, scale insects in the crawler stage, tent caterpillars and exposed thrips, apply thoroughly to the infested plants at first sign of damage and repeat at 7 day intervals or as necessary for good insect control. To retain scale control apply in spring and early summer when scale crawlers are present.

LAWNS

Control ants, chiggers, earwigs, fall armyworm, fleas, leafhoppers, millipedes, sod webworm, sowbugs, spiders and ticks, apply at a rate of 4 pounds per 1000 square feet. For best results, apply after rain or watering and do not water for at least 2 days after application. Repeat in 2 to 3 weeks if necessary.

Storage and Disposal

[For product packaged in containers greater than five pounds:]

Do not contaminate water, food or feed by storage or disposal.

Storage: Store pesticide in original container and place in a locked storage area. Disposal: Do not reuse empty container. Wrap and put in trash.

PRECAUTIONARY STATEMENTS

Hazards to humans & Domestic Animals

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

Personal Protective Equipment

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants;
- Waterproof gloves
- Shoes plus socks.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

FIRST AID

This product is an N-methyl carbamate and cholinesterase inhibitor

If Swallowed	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20

	<p>minutes.</p> <ul style="list-style-type: none"> • 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 Clothing	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
HOTLINE NUMBER	
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-334-7577 for emergency treatment information.</p>	
NOTE TO PHYSICIAN	
<p>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.</p>	

Environmental Hazards

This pesticide 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 by cleaning of equipment or disposal of waste. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or seeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

This container is sold by weight, NOT by volume. You can be assured of the proper weight even though some settling of contents normally occurs during transportation and handling.

Important: Read the entire Directions before using this product. Disclaimer: Manufacturer warrants that this product conforms on the chemical description on the label and is reasonably fit for the specific purposes referred to in the Directions for Use, subject on the inherent risks referred to above. Manufacturer makes no other express or implied warranty of fitness or merchantability nor any other express or implied warranty. In no case shall Manufacturer be liable for consequential, special or indirect damages resulting from the use, handling or application of this product.

NOTIFICATION
NOV 30 2004 9/19

**R & M
GARDEN & KENNEL
DUST 5%**

For use on Vegetables, Fruits, Ornamentals and Lawns

**Also for Use on Dogs and Cats
For Flea, Tick and Mite Control**

- **Kills Japanese Beetles**
- **Kills Over 65 Insects on Vegetables, Fruits, Ornamentals and Lawns**
 - **Ready-to-Use 5% Dust**
 - **Bug Killer**

ACTIVE INGREDIENT:

Carbaryl (1-naphthyl N-methylcarbamate).....5.0%
INERT INGREDIENTS.....95.0%
Total.....100.0%

**Keep Out of Reach of Children
CAUTION
See back panel for additional
Precautionary statements.**

EPA Reg. No. 432-1209 EPA Est. 67572-GA-1

Net Contents: _____ oz. (lbs.)

For more information go to www.gardening123.com/productinfo

**Manufactured by:
CONTRACT PACKAGING, INC.
P.O. Box 1508
Covington, GA 30209-1508**

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[Homeowner (Residential) Use Label:]

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

General Directions

Do not apply this product through any type of irrigation system. Subsequent planting of food and feed plants in treated soil must be made with plants on this or other carbaryl labels. Some phytotoxicity may occur on tender foliage in the presence of rain or high humidity of several days' duration following application. Begin applications when insect or damage is first observed and repeat as directed below.

Wearing household latex or rubber gloves, use a dust applicator such as a shaker can, dust gun, puffer or other bulbous duster, rotary duster or other appropriate duster as available. Dust lightly to cover both upper and lower leaf surfaces with a thin, even film of dust apply when air is calm to avoid drift and contact with eyes and skin. Start applying at the farthest corner of the treatment area and work backward to avoid contact with dusted surfaces. Allow dust to settle in treated areas before reentering. For plants above chest light, consider using a liquid carbaryl product. Do not repeat applications more than once a week.

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

Crop	Preharvest Interval (Days)	Crop	Preharvest Interval (Days)
Sweet Corn	2	Dried beans	21
Garden beets (roots), radishes, rutabagas, turnips (roots), carrots, potato, blackberries, boysenberries, dewberries, loganberries, raspberries blueberries, grapes and strawberries	7	Fresh beans, broccoli, brussel sprouts, cabbage, cauliflower, kohlrabi, cantaloupe, cucumber, melons, pumpkins, squash, eggplant, pepper and tomatoes	3
Collards, garden beets (tops), kale lettuce (head and leaf), mustard greens, spinach and turnip (tops)	14	poultry and game birds or premise treatment and slaughter of birds	7

VEGETABLES			
Plant	Insect Pests	Rate (Pounds Per 1000 Sq. Ft.)	Comments
Beans	Bean leaf beetle, cucumber corn earworm, flea beetles, Japanese beetles, leafhoppers, Mexican bean beetle	0.5	Where Mexican bean beetle is the only problem a rate of 0.25 pounds per 1000 sq. ft. is sufficient
	Lygus bug, Lima bean pod borer, stink bugs	1.0	
Broccoli, brussel sprouts, cabbage cauliflower, kohlrabi	Flea beetles, harlequin bugs	0.25-0.5	
	Armyworms, corn earworm. diamond-back moth larvae. imported cabbageworm	0.50-1.0	Will not control cabbage loopers.
Collards, garden beets, kale, lettuce, mustard greens, radishes, rutabagas spinach, turnips	Flea beetles, harlequin bug. leafhoppers	0.25-0.5	
	Armyworms, corn earworm Diamond-back moth larvae. Imported cabbageworm, stink Bugs, tarnished plant bug	0.5-1.0	For best control of corn earworm after lettuce heads begin to form use 1.0 lbs. per 1000 sq. ft. will not control cabbage loopers.
Cantaloupe, cucumbers, melons, pumpkins, squash	Cucumber beetles, flea beetles melonworms, pickleworm, squash bug	0.50	

corn	Corn earworm. European Corn borer. Fall armyworm. Japanese beetles. Sap beetles	0.75-1.0	For budworm damage in the whorl, apply to entire plant. For insects attacking silks and ears apply at 2 to 3 day inter- vals making first application when first silks appear and continues until silks begins to dry. three or more apply- cations may be required depending upon severity of infestation.
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Carrots	Flea beetles, leafhoppers lygus bugs, spittlebugs, Stink bugs	0.5-1.0	
Eggplants, pepper tomato	Fall armyworm, flea beetles, leafhoppers, tomato fruitworm	0.5	
	European corn borer, stink bugs, tomato hornworm	0.5-1.0	
potato	Colorado potato beetle	0.25	
	flea beetles, leafhoppers	0.5	
	lygus bugs	1.0	

SMALL FRUIT

Plant	Insect Pests	Rate (Pounds) Per 1000 Sq. ft.	Comments
Blackberries, boysenberries, straw- berries, loganberries	Japanese beetles, leafhoppers, leafrollers raspberry aphid	1.0	
Blueberries	Blueberry maggot, cherry fruitworms, cranberry fruitworms, Japanese beetles	0.75-1.0	Apply 3 weeks before harvest and repeat 10 days later if necessary.
Grapes	Grape leaffolder, grape leafhopper, grape leaf skeletonizer	0.5-1.0	Apply just before first brood leaffolder larvae emerge from rolls and as needed for leafhoppers.
	Grape berry moths, Japanese beetle, June beetle red-banded leafroller	1.0	

Strawberries	meadow spittlebug, strawberry leafroller, strawberry weevil	0.5-1.0
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ORNAMENTALS

To control bagworm, blister beetles, boxelder bug, boxwood leafminer, flea beetles, Japanese beetle, lacebugs, leafhoppers, leafrollers, periodical cicada, plant bugs, psyllids, rose aphid, rose slug, scale insects in the crawler stage, tent caterpillars and exposed thrips, apply thoroughly to the infested plants at first sign of damage and repeat at 7 day intervals or as necessary for good insect control. To obtain scale control apply in spring and early summer when scale crawlers are present

LAWNS

To control ants, chiggers, earwigs, fall armyworm, fleas, leafhoppers, millipedes, sod webworm, sowbugs, spiders and ticks, apply at the rate of 4 pounds per 1000 square feet. For best results, apply after rain or watering and do not water for least 2 days after application. Repeat in 2 to 3 weeks if necessary.

Storage and Disposal

Storage: Store pesticide in original container and place in a locked storage area. **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.

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

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

User Safety Requirements

- Wear long-sleeved shirt, long pants, shoes plus socks and household latex or rubber gloves when applying this product.
- Wash the outside of gloves before removing. As with any pesticide product, wash hands thoroughly immediately after handling and before eating, smoking or using the toilet.
- Do not allow children or pets to contact treated area until dust has settled.

FIRST AID

This product is a N-methyl carbamate and is a cholinesterase inhibitor

If Swallowed	<ul style="list-style-type: none"> • Call poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow
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	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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 Clothing	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
HOTLINE NUMBER	
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-334-7577 for emergency treatment information.</p>	
NOTE TO PHYSICIAN	
<p>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.</p>	

Environmental Hazards

This pesticide 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 by cleaning of equipment or disposal of waste. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

This container is sold by weight, NOT by volume. You can be assured of the proper weight even though some settling of contents normally occurs during transportation and handling.

Important: Read the entire Directions before using this product. **Disclaimer:** Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the specific purposes referred to in the Directions for Use, subject to the inherent risks referred to above. Manufacturer makes no other express or implied warranty of fitness or merchantability nor any other express or implied warranty. In no case shall Manufacturer be liable for consequential, special or indirect damages resulting from the use, handling or application of this product.

15/19

PET INSECT CONTROL

**READ ENTIRE LABEL BEFORE EACH USE
FOR USE ONLY ON DOGS AND CATS**

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

GENERAL DIRECTIONS FOR USE PET INSECT CONTROL

For fleas and ticks, use product only outside or in a well ventilated area. Wear household latex or rubber gloves, dust entire animal, avoiding pet's eyes, nose, mouth and genital areas. Rub or brush pet's hair to work dust down to the skin. Comb out dead ticks a few hours after treatment. Do not use on puppies or kittens under 12 weeks of age. Consult a veterinarian before using this product on debilitated, medicated, aged, or nursing animals. Do not reapply this product within 30 days from the last application. Do not use this product on animals simultaneously or within 30 days before or after treatment with or exposure to cholinesterase-inhabiting drugs, pesticides or chemicals. However flea and tick collars may be simultaneously replaced.

Kennels: Do and Cat Quarters: For fleas and ticks, dust liberally in and around sleeping quarters, kennels and dog houses by means of a shaker can, hand or power duster. Force dust into cracks and crevices. Repeat as necessary.

Storage and Disposal

Storage: Store pesticide in original container and place in a locked storage area. 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.

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

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

User Safety Requirements

- **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 or using the toilet.**
- **Do not allow children or pets to contact treated area until dust has settled.**

FIRST AID

This product is a N-methyl carbamate and is a cholinesterase inhibitor

<p>If Swallowed</p>	<ul style="list-style-type: none"> • 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.
<p>If Inhaled</p>	<ul style="list-style-type: none"> • 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.
<p>If in Eyes</p>	<ul style="list-style-type: none"> • 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.
<p>If on Skin or Clothing</p>	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.

HOTLINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going 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 pesticide 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 by cleaning of equipment or disposal of waste.

This container is sold by weight, NOT by volume. You can be assured of the proper weight even though some settling of contents normally occurs during transportation and handling.

Important: Read the entire Directions before using this product. Disclaimer: manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the specific purposes referred to in the Directions for Use, subject to the inherent risks referred to above. Manufacturer makes no other express or implied warranty of fitness or merchantability nor any other express or implied warranty. In no case shall Manufacturer be liable for consequential, special or indirect damages resulting from the use, handling or application of this product.

To obtain additional information or in case of an emergency call 770-787-1977.

- For more information go to www.gardening123.com/productinfo
- If you have a medical emergency, need consultation on diagnosis, therapy and analysis please call: (800) 420-9347
- If you have questions relating to 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 www.gardentech.com, or call (800) 969-7200.

Ak111504

Bayer Environmental Science



18/19

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:

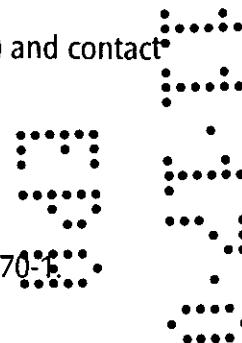
Bayer Environmental Science, A Business Group of Bayer CropScience is submitting documentation for the label notifications referenced above. Specifically we enclose the following documents for each product notification:

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

