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U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 401 "M" St., S.W. Washington, D.C. 20460	EPA Reg. Number: 65636-84 JUN 07 19
NOTICE OF PESTICIDE:	
(under FIFRA, as amended)	Term of Issuance: Until Reregistration
	Name of Pesticide Product:
	R & M Garden and Kennel Dust 10%
Name and Address of Registrant (include ZIP Code):	
R & M Regulatory Services 65 Roswell Street - Bldg 400 Alpharetta, GA 30201-1931	AVAILABLE COPY
Note: Changes in labeling differing in substance from that accepted be submitted to and accepted by the Registration Division prior to correspondence on this product always refer to the above EPA regist	use of the label in commerce. In any
On the basis of information furnished by the registrant, the above registered/reregistered under the Federal Insecticide, fungicide an	
Registration is in no way to be construed as an endorsement or reco In order to protect health and the environment, the Administrator, cancel the registration of a pesticide in accordance with the Act. with the registration of a product under this Act is not to be cons exclusive use of the name or to its use if it has been covered by o	on his motion, may at any time suspend or The acceptance of any name in connection trued as giving the registrant a right to
This product is conditionally regist FIFRA sec. 3(c)(7)(A) provided that you:	tered in accordance with
1. Submit and/or cite all data requires all registration of your product under FIFA Agency requires all registrants of similar data; and submit acceptable responses recof your product under FIFRA section 4.	RA sec. 3(c)(5) when the ar products to submit suc
2. Add the phrase "EPA Registration label before you release the product for	
Signature of Approving Official:	Date:
DENNIS H. ETWARD	JUN 07 1994
Dennis H. Edwards, Jr.	
Product Manager 19 Insecticide-Rodenticide Branch	
Registration Division	

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page 2 EPA Reg. No. 65636-84

3. Submit five copies of the revised labeling for this product before you release this product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

Sincerely,

DENNIS H. EDWARDS

Dennis H. Edwards, Jr. Product Manager 19 Insecticide-RodenticideBranch Registration Division (7505C)

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Enclosure

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R & M GARDEN & KENNEL DUST 10%

For use on vegetables, fruits, ornamentals, and lawns.

Also for use on poultry, dogs and cats for flea, tick & mite control.

ACTIVE INGREDIENT:

> KEEP OUT OF REACH OF CHILDREN CAUTION See Back Panel for Precautionary Statements

> > Manufactured by:

R 4 M REGULATORY SERVICES 65 ROSWELL STREET - BLDG 400 ALPHARETTA, GA 30201-1931

EPA EST #65636-GA-1

EPA REG #65636-

Net Contents ____ oz.

DIRECTIONS FOR USE

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

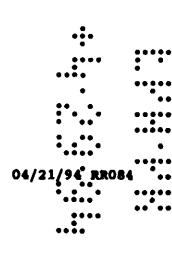
Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

> ACCEPTED with COMMENTS in EPA Letter Dated

JUN - 7 1994

Under the Federal Insecticide, Funcicide, and Rodenticide Act as ansended, for the pesticide registered under EPA Ros. No.

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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 greenhouses, 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:

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

CHEMIGATION PROBIBITION

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 label.

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: This product can be used up to and including the day of harvest on all crops listed except on strawberries allow one day between application and harvest; and on broccoli, Brussels sprouts, cabbage, cauliflower, cowpeas, head lettuce, garden beets (roots), kohlrabi, radishes, rutabagas and turnips (roots), allow 3 days between application and harvest; and on blackberries, boysenberries, dewberries, grapes, loganberries and raspberries, allow 7 days; and between application to poultry and game birds or premise treatment and slaughter of birds, allow 7 days; on collards, garden beets (tops), kale, leaf lettuce, mustard greens, spinach and turnips (tops), allow 14 days between application and harvest.

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 Mexican bean beetle, bean leaf beetle, cucumber beetles, leafhoppers, flea beetles, Japanese beetles and corn earworm, apply at the rate of 10 pounds per acre or 1 ounce per 100 feet of row. Where Mexican bean beetle is the only problem, a rate of 5 pounds per acre is sufficient. To control lygus bug, stink bug and Lima bean pod borer, apply 20 pounds per acre.

CABBAGE, BROCCOLI, BRUSSELS SPROUTS, CAULIFLOWER, KOHLRABI: To control fleater beetles and harlequin bugs, apply at the rate of 10 pounds per acre. To control corn earworm, armyworm, imported cabbageworm, diamond-back moth larvae, apply 10° to 20 pounds per acre or 1 to 2 ounces to 100 feet of row. Will not control cabbage loopers.

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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 pounds per acre. To control armyworms, imported cabbageworm, diamond-back moth larvae, corn earworm, tarnished plant bug and stink bugs, apply 10 to 20 pounds per acre or 1 to 2 ounces to 100 feet of row. For best control of corn earworm after lettuce heads begin to form, use 20 pounds per acre in a 5 to 7 day schedule. Will not control cabbage looper.

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CUCUMBERS, SQUASH, CANTALOUPE, PUMPKINS, MELONS: To control pickleworm, melonworms, cucumber beetles, squash bug, flea beetles, apply at the rate of 10 pounds per acre or 1 ounce to 100 feet or row.

CORN: To control corn earworm, European corn borer, fall armyworm, sap beetles, and Japanese beetles, apply at the rate of 15 to 20 pounds per acre or 2 ounces to 100 feet or 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, spittlebugs, lygus and stink bugs, apply at the rate of 10 to 20 pounds per acre or 1 to 2 ounces to 100 feet of row.

OKRA: To control corn earworm and stink bugs, apply at the rate of 10 to 20 pounds per acre or 1 to 2 ounces to 100 feet of row.

TOMATO, EGGPLANT, PEPPER: To control tomato fruitworm, fall armyworm, flea beetles and leafhoppers, apply at the rate of 10 pounds per acre or 1 ounce to 100 feet of row. For control of tomato hornworm, European corn borer and stink bugs, apply at the rate of 10 to 20 pounds per acre.

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

SMALL FRUIT

BLACKBERRIES, BOYSENBERRIES, DEWBERRIES, LOGANBERRIES, RASPBERRIES: To control Japanese beetles, leafrollers, leafhoppers and raspberry aphid, apply at the rate of 20 pounds per acre.

ALUEBERRIES: To control blueberry maggot, cherry and cranberry fruitworms and Japanese beetles, apply at the rate of 15 to 20 pcunds 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 10 to 20 pounds per acre. Apply just before first brood leaf folder larvae emerge from rolls and as needed for leafhoppers. To control grape berry moth, Japanese beetle, June beetle and red-banded leafroller, apply at the rate of 20 pounds per acre.

STRAWBERRIES: To control meadow spittlebug, strawberry leafroller and strawberry weevil apply at the rate of 10 to 20 pounds per acre.



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ORNAMENTALS

To control apple aphid, bagworm, birch leafminer, blister beetles, boxelder bug, boxwood leafminer, elm leaf aphid, elm leaf beetle, flea beetles, Japanese beetle, lacebugs, leafhoppers, leaf rollers, oak leafminers, orange tortrix, periodical cicada, plant bugs, payllids, rose slug, rose aphid, scale insects in the crawler stage, tent caterpillars, willow leaf beetle 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 fleas, ticks, leafhoppers, fall armyworm, and sod webworm, apply at the rate of 2 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.

EARWIGS

This material is effective in controlling earwigs and when properly used will reduce the number gaining entrance to homes and buildings. Apply heavily at the rate of 1 pound to 150 linear feet completely around the foundation wall of buildings. The material should be applied heavily in a band 3 to 4 inches wide using a shaker-type can. Earwigs breed over wide areas around yards and fields and are driven by cold weather to seek shelter in warm buildings. As they move along the foundation wall seeking entrance, they come in contact with the treated barrier and are killed. Be sure to treat in front of all steps and other entrance ways as well as along the foundation wall. Treat also around refuse piles, lumber, mulch and other areas in the yard offering areas of concealment to earwigs. Repeat application in 10 days or when earwigs become troublesome. If the dust barrier is washed away by rain, it should be replaced with a new application if earwigs are still a problem.

POULTRY INSECT CONTROL

CHICKENS, TURKEYS, DUCKS, GEESE, GAME BIRDS AND PIGEONS: LITTER TREATMENT - Apply one pound per 80 square feet to control Northern fowl mite, chicken mite, lice, fleas and bed bugs. Use a scoop and scatter by hand or apply by hand duster. Avoid contamination of nests, eggs, feeding and watering troughs. HAND APPLICATIONS TO BIRDS: Use one pound to treat 200 birds by means of a

HAND APPLICATIONS TO BIRDS: Use one pound to treat 200 birds by means of a shaker can, squeeze bottle or hand duster to control Northern fowl mite, chicken mite, lice and fleas. Direct dust to vent and fluff areas. Repeat in 4 weeks if necessary. Hand application to birds for chicken mite and fleas is a supplement to litter treatment for control of these pests. For the control of sticktight fleas, it is especially important to treat necks and head.

DUST-BATE BOXES: Use 2 1/2 pounds per box for each 100 birds to control Northern fowl mite, chicken mite, lice and fleas. This is a supplement to litter treatment for chicken mite and flea-control. On ranges, two natural wallows may be substituted for each dust-bath box.

PET INSECT CONTROL

DOGS AND CATS: For ticks and fleas, dust liberally over the entire animal, avoiding the eyes. Rub thoroughly into the skin. Comb out dead ticks a few hours after treatment. Repeat at weekly intervals if needed. Avoid treatment of animals less than four weeks of age. Do not use on pregnant dogs.

KENNELS.

DOG AND CAT QUARTERS: For ticks and fleas, dust liberally in and around sleeping "... quarters, kennels and dog houses by means of a shaker can, hand or powder dust. Force dust into cracks and crevices. Repeat as necessary.

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STORAGE AND DISPOSAL

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: Wastes resulting from this product may be disposed of on site or at an approved waste disposal facility. 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. If burned, stay out of smoke.

For containers one pound or less: Do not reuse container. Wrap and discard in trash.

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.

PRECAUTIONARY STATEMENTS Hazards to Humans & Domestic Animals CAUTION

May be harmful if swallowed. Do not take internally. Avoid contact with eyes, skin or clothing. Avoid breathing dust. Flush contaminated eyes with plenty of water and get medical attention if irritation persists.

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.

STATEMENT OF PRACTICAL TREATMENT

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

IF SWALLOWED: Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger or blunt object. Do not induce vomiting or give anything by mouth to an unconscious person. Call a physician or Poison Control Center.

IF INHALED: Remove victim to fresh air. Apply respiration if indicated. If symptoms occur, get medical attention.

IF IN SYES: Flush eyes for at least 15 minutes with water. Call a physician immediately.

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IF ON SKIN: Wash contaminated skin with soap and water.

Cholinesterase NOTE TO PHYSICIAN: Carbaryl is a moderate reversible, inhibitor. Atropine is antidotal. DO NOT use 2-Pam, cholinesterase-inhibiting drugs.

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ENVIRONMENTAL HASARDS

This pesticide is extremely toxic to aquatic and estuarine invertebrates. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark, except under the forest canopy and use on rice. Discharge from rice fields may kill aquatic and estuarine invertebrates. 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.

IMPORTANT: Read these entire Directions and Conditions of Sale 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.

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