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US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (TS 767)
WASHINGTON, DC 20460

EPA REGISTRATION NO.

65636-33

DATE OF ISSUANCE

June 11, 1990

TERM OF ISSUANCE

Until Reregistration

NAME OF PESTICIDE PRODUCT

R & M Garden and Kennel
Dust 5%

NOTICE OF PESTICIDE: REGISTRATION
 REREISTRATION

*Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended.*

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

R & M Regulatory Services
5145 Forest Run Trace
Alpharetta, GA 30202-4504

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an endorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit and/or cite all data or other material required for registration/reregistration of your product under FIFRA sec. 3(c)(5) or FIFRA sec. 4 when the Agency requires all registrants of similar products to submit such data.
2. Make the label changes listed below before you release the product for shipment:
 - a. Delete the phrase "EPA Reg # 65636-GG" and substitute "EPA Registration # 65636-33".
 - b. Add a 7-day preharvest interval for grapes.
 - c. Since your product is not strictly for homeowner use only, the Storage and Disposal Statement for pesticide and container should be revised per PR Notice 83-1.
4. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

David H. Williams

DATE

6/11/90

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.

Sincerely yours,

DHE

Dennis H. Edwards, Jr.
Product Manager (19)
Insecticide -Rodenticide Branch
Registration Division (H7505C)

R & M GARDEN & KENNEL DUST 7%

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

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

ACTIVE INGREDIENT:

Carbaryl (1-naphthyl N-methylcarbamate)..... 5.0%

INERT INGREDIENTS:..... 95.0%
100.0%

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See Side Panels for Precautionary Statements

**MANUFACTURED BY:
R & M REGULATORY SERVICES, INC.
5145 FOREST RUN TRACE, ALPHARETTA, GA 30202**

EPA EST #65636-GA-1

EPA REG #65636-

JUN 11 1992

NET CONTENTS ___ LB

PRECAUTIONARY STATEMENTS

CAUTION

May be harmful if swallowed. Avoid breathing dust. Avoid contact with eyes, skin or clothing. Wash thoroughly after handling.

ENVIRONMENTAL HAZARDS: This pesticide is extremely toxic to aquatic and estuarine invertebrates. Do not apply directly to water or wetlands. 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.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. 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), kohrabi, radishes, rutabagas and turnips (roots), allow 3 days between application and harvest; and on blackberries, boysenberries, dewberries, 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 20 pounds per acre or 1 ounce per 50 feet of row. Where Mexican bean beetle is the only problem, a rate of 10 pounds per acre is sufficient. To control lygus bug, stink bug and Lima bean pod borer, apply 40 pounds per acre.

CABBAGE, BROCCOLI, BRUSSELS SPROUTS, CAULIFLOWER, KOHLRABI: To control flea beetles and harlequin bugs, apply at the rate of 10 to 20 pounds per acre. To control corn earworm, armyworm, imported cabbageworm, diamond-back moth larvae, 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, imported cabbageworm, diamond-back moth larvae, corn earworm, tarnished plant bug and stink bugs, 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.

CUCUMBERS, SQUASH, CANTALOUPE, PUMPKINS, MELONS: To control pickleworm, melonworms, cucumber beetles, squash bug, flea beetles, apply at the rate of 20 pounds per acre or 1 ounce to 50 feet or row.

CORN: To control corn earworm, European corn borer, fall armyworm, sap beetles, and Japanese beetles, apply at the rate of 30 to 40 pounds per acre or 2 ounces to 50 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 20 to 40 pounds per acre or 1 to 2 ounces to 50 feet of row.

OKRA: To control corn earworm and stink bugs, apply at the rate of 20 to 40 pounds per acre or 1 to 2 ounces to 50 feet of row.

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

SMALL FRUIT

BLACKBERRIES, BOYSENBERRIES, DEWBERRIES, LOGANBERRIES, RASPBERRIES: To control Japanese beetles, leafrollers, leafhoppers and raspberry 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 moth, 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

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, psyllids, 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 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.

POULTRY INSECT CONTROL

CHICKENS, TURKEYS, DUCKS, GEESE, GAME BIRDS AND PIGEONS:
LITTER TREATMENT - Apply one pound per 40 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 100 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-BATH BOXES: Use 2 1/2 pounds per box for each 50 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.

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: Do not reuse container. Wrap and discard in trash.