

PM-19

Reg # 7401-166

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

SS16334

107
300
17

Raymond H. Smith
Voluntary Purchasing Groups Inc.
P.O. Box 460
Bonham, TX 75418

APR 02 1997

Subject: ferti-lome® 10% Sevin® Garden Dust
EPA Registration No. 7401-166
Amendment dated December 17, 1996
Response to Agency letter dated 10/1/96

Dear Mr. Smith:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable provided that you:

1. Make the following changes to your label:

- a) In the Directions for Use on LETTUCE, change "...use 5 to 7 day schedule" to "...use at 7 day intervals."
- b) In the Directions for Use on CUCUMBERS, etc..., correct the spelling error "Avoik." Change "avoik" to "avoid."

2. Submit one copy of your final printed labeling before you release the product for shipment.

If these 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 labeling is enclosed for your records.

Sincerely yours,

/s/

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

CONCURRENCES

SYMBOL	Enclosure						
SURNAME							
DATE							

Redwards A:17401/166.2 3/31/97

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ferti-lome (R)
10% Sevin (R)
Garden Dust

* Controls Listed Insects on Listed :

Vegetables	Flowers
Berries	Shrubs
Grapes	Lawns

(pets)

REC'D A 19/01
96 DEC 27 11:30

Active Ingredients:

Carbaryl (1-Naphthyl-N-methylcarbamate.....	10.0%
Inert Ingredients:.....	90.0%
TOTAL	100.0%

ACCEPTED
with COMMENTS
in EPA Letter Dated

APR 02 1997

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
7401-166

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY
STATEMENTS.

*Registered Trademark of Rhone Poulenc for Carbaryl Insecticide.

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DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.
READ ENTIRE LABEL BEFORE EACH USE

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.

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 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 high, consider using a liquid carbaryl product. Do not repeat application more than once a week.

Use sufficient dust to obtain full coverage, being sure to cover upper and lower leaf surfaces. apply when insects or their damage appear. Repeat at 7-10 day intervals or as necessary. On vegetables, grapes and cranberries. Intervals in days between last application of dust and harvest of product that must be

observed are listed under individual headings below.

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For Home Owner Use Only.

On Ornamentals, Flowers, Shrubs, Lawns, and Home Garden Vegetables, Poultry and Pets.

ORNAMENTALS, FLOWERS AND SHRUBS: Roses, Azaleas, Camellias, Gardenias, Chrysanthemums, Rhododendron, Arborvitae, Boxwoods, Junipers, Holly, Carnations, Gladiola, Lilac, and Evergreens. To kill Elm leaf, Rose and Apple Aphids, Rose Slugs, Birch Leaf, Boxwood and Oak Leaf Miners, Mealy Bugs, Leaf Rollers, Plant, Lace and Boxelder Bugs, Bagworms, Elm Leaf, blister, Japanese, June and Willow Leaf Beetles, Psyllids, Tent and puss Caterpillars, Periodical Cicada, Scale Insects (Crawlers) Orange Tortirix, Mimosa Webworms and Gypsy Moths.

Do not use on Boston Ivy since injury may occur.

LAWNS: To Kill Cinch Bugs, Sod Webworms, (Lawn Moths) Fall Armyworms, Cutworms, Ants, Fleas, Mosquitoes, Earwigs, Leafhoppers, and Millipedes, Apply 1 pound per 500 sq. ft. For best results mow lawn and apply immediately after rain or watering. Thoroughly water lawn after application. repeat at 2-3 week intervals if necessary. In Florida use 1 lb. per 400 sq. ft. for Chinch Bugs.

IMPORTED FIRE ANTS: For use as a mound treatment to control Imported Fire Ants, apply (1 to 2 ounces of product) over and around each fire ant mound. Do not irrigate following application. Lightly disturb mound and immediately treat exposed mound surface. For best results apply early in the morning or late evening hours when ants are least active. Treat new mounds as they appear.

VEGETABLES:

Beans (0) To kill Mexican Bean, Bean Leaf, Cucumber, Flea and Japanese Beetles, Leafhoppers, Velvet Bean Caterpillar, Western Bean Cutworm, Armyworms, Cutworms, Stink bugs and Tarnished plant Bugs on Green Beans, Lima Beans, Snap Beans, Cowpeas and Black-Eyed peas.

CARROTS, HEAD LETTUCE*, BEETS (roots), HORSERADISH, RADISHES, PARSNIPS, RUTABAGAS, AND TURNIPS (roots): (3) To kill Armyworms, Cabbage worms, Corn Earworms, Tarnished plant Bugs and Stink Bugs, on Lettuce-heads for Corn Earworms, use 5 to 7 day schedule. No time limit on Carrots.

CHINESE CABBAGE, COLLARDS, ENDIVE, BEETS (tops), KALE, LEAF LETTUCE, MUSTARD GREENS, PARSLEY, SPINACH, SWISS CHARD AND TURNIPS (tops) : (14) To kill Armyworms, Cabbage Worms, Corn Earworms, Tarnished Plant Bugs and Stink Bugs.

CUCUMBERS, MELONS, PUMPKINS, AND SQUASH: (0) * to kill Pickleworms, Melon worms, Cucumber and Flea beetles, Leafhoppers and Squash Bugs. Avoid excessive applications. Do not use on watermelons in Florida.

GARDEN PEAS: (0) To kill Leafhoppers, Colorado Potatoes Beetles, Armyworms, and Grasshoppers.

POTATO, TOMATO, EGGPLANT, AND PEPPERS: (0) To kill Colorado Potato Beetles, Flea Beetles, Leafhoppers, European Corn Borers, Fall Armyworms, Lace bugs, Tomato Fruitworms and Hornworms, Tarnished plant Bugs and stink Bugs.

OKRA (0) : To kill Corn Earworms and stink bugs.

CABBAGE, BROCCOLI, BRUSSELS SPROUTS, CAULIFLOWER AND KOHLRABI: (3)

To kill flea beetles, Harlequin bugs, Armyworms, Cabbage worms and Corn Earworms.

To avoid possible injury, do not apply when foliage is wet or when rain or excessive humidity is expected during the next 2 days.

GRAPES: (0) To kill Grape Leaf Folder, Grape Leafhopper and Redbanded Leaf Roller.

STRAWBERRIES: (1) To kill Meadow Spittle Bug, Strawberry Leaf Roller and Strawberry Weevil.

Blueberries: (0) To kill Blueberry Maggots and Cherry and Cranberry Fruitworm.

Cranberries: (1) To kill Cutworm, Fireworm, Fruitworms, Japanese Beetles and Leafhoppers.

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

POULTRY: Litter Treatment: Apply 1/2 pounds to 40 sq. ft. to control Northern Fowl Mites, Chicken Mites, Lice, Fleas, and Bed Bugs. Use a scoop and scatter by hand or apply by hand duster. Avoid contamination of nests, eggs, feeding and water troughs, Do not house birds in treated houses within 7 days of slaughter.

HAND APPLICATION TO BIRDS: Use 1/2 pound to treat 100 birds by means of shaker can troughs, or hand duster to control Northern Fowl Mites, Lice and Fleas. Direct dust to vent and fluff areas. Do not contaminate feed or drinking water. The application of this material can not be repeated within 4 weeks of each treatment. Hand application to birds is a supplement to litter treatment. for control of these pests. Do not apply to poultry within 7 days of slaughter.

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DOGS AND CATS: Use product only outside or in a well ventilated area. Wearing household latex or rubber gloves, dust entire animal, avoiding pet's eyes, nose, mouth, genital areas. Rub or brush pet's hair to work dust down to the skin. This product should not be applied by children. Do not use on pregnant dogs. Do not use on kittens or puppies under 12 weeks of age.

Dust bedding and doghouse using a shaker can or other dust applicator. Dust in and around sleeping quarters, all areas where ticks and fleas occur. DO NOT USE IN HOMES. DO NOT APPLY TO RUGS AND CARPETS AS STAINING MAY OCCUR.

Do not reapply within 1 week of each treatment.

Consult a veterinarian before using this product on debilitated, aged, pregnant or nursing, or medicated animals.

Sensitivities may occur after using ANY Pesticide product for pets. If signs of sensitivity occur bathe your pet with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately.

Do not use this product on animals simultaneously or within 30 days before or after treatment with or exposure to cholinesterase inhibiting drugs, pesticides, or chemicals. However, flea and tick collars may be immediately replaced.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: May be harmful if swallowed. Avoid breathing dust. Avoid contact with eyes

skin or clothing. Wash thoroughly after handling. Keep out of reach of children .

FIRST AID

IF SWALLOWED: Induce vomiting and seek medical attention immediately.

IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated.

IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.

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

NOTE TO PHYSICIAN: Carbaryl is a moderate, reversible cholinesterase inhibitor. Atropine is an antidote.

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ENVIRONMENTAL HAZARDS

This product is extremely toxic to aquatic invertebrates. Do not apply directly to water or wetlands. Do not contaminate water by cleaning of equipment or disposal of equipment washwaters.

Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated.

Apply this product only as specified on this label.

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 actively visiting the treatment areas.

STORAGE: Store in original container and place in a locked storage area

DISPOSAL: Do not reuse container. Wrap container and dispose in trash.

Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

Voluntary Purchasing Groups, Inc.
Bonham, Tx 75418

EPA Reg. No. 74010166
EPA Est. No. 7401-TX-1

Net Weight _____ Lbs.