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769-229

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

MAR 13 1990

Sureco, Inc.
P.O. Box 938
East Main Street
Fort Valley, GA 31030

Product Name: 10% Sevin Dust
Registration Number 769-229
Application date 10-18-89

The amendment referred to above, submitted in connection with registration under section 3(c)(7)(A) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:
 - a. Add to your directions for use on dogs the following statement:

Do not use on pregnant dogs.

Do not use on puppies under 4 weeks of age.
3. Submit five (5) copies 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

CONCURRENCES

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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 label is enclosed for your records.

Sincerely yours,

Dennis H. Edwards, Jr.
Product Manager (12)
Insecticide-Rodenticide Branch
Registration Division (N7505C)

Enclosure

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SureGard

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

769-229

10% SEVIN[®] DUST

ACTIVE INGREDIENT:	
Carbaryl (1 Naphthyl N-methylcarbamate)	10.0%
INERT INGREDIENTS:	90.0%
TOTAL	100.0%

SEVIN is the registered trademark of Rhone-Poulenc, Inc. for carbaryl insecticide.

EPA REG. NO. 769-229

EPA EST. 769-GA-1

KEEP OUT OF REACH OF CHILDREN CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention.

IF INHALED: Remove victim to fresh air.

IF IN EYES: Flush eyes with water.

NOTE TO PHYSICIAN: Carbaryl is a moderate reversible cholinesterase inhibitor. Atropine by injection is antidotal. Do not use 2-PAM, opiates or cholinesterase inhibiting drugs.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: May be harmful if swallowed. Avoid breathing vapors (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 except for rice uses. 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.

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 labels.

RE-ENTRY STATEMENT

Do not apply this product in such a manner as to directly or by drift expose workers or other persons. Because certain states may require more restrictive re-entry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

Written or oral warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. When oral warnings are given, warnings shall be given in a language customarily understood by workers; written or oral warnings must include the following information: **CAUTION: (treat area or field description) treated with sulphur on (crop description).** Do not enter treated areas without protective clothing until dusts have settled.

NOTE TO USER: Do not use this product as a feed supplement. Do not apply this material to Cucumbers, Melons or Squash. Avoid applying this material during very hot periods of the day. When this product is used with

To control boll weevil, bollworm, leafworm, tarnished plant bug, leafhopper, grasshoppers and bugs, apply at 20 pounds per acre by and timing of applications. Use crop should be made at 7 to 12 per acre. For mid-season control application at 5 day intervals until 4 applications will be necessary late season control, apply at the intervals. Anytime bollworms are and eggs are found per 100 lbs of dust per acre. Direct the dust the worms are hatching. Reapplication is controlled. Allow seven day fields or harvesting crop or crop or meat animals.

VEG

APPLICATION: Begin application and repeat on a regular 5 to 7 day control.

BEANS: To control Mexican bean leafhoppers, flea beetles, Japanese beetle, apply 20 pounds per acre. For pod borer, apply 20 pounds per acre.

CABBAGE, COLLARDS, CAULIFLOWER, LETTUCE, SPINACH AND SPINACH: To control flea beetles, apply 10 pounds per acre. To control and small cabbage loopers, apply 10 pounds per acre. To control cucumber beetles, apply 10 pounds per acre. To control pickleworm, melonworm, cutworm, apply 10 pounds per acre.

CORN: To control corn earworm beetles and Japanese beetles, apply 10 pounds per acre. For budworm damage in the necessary for insects attacking starting when first silks appear a or more applications may be required.

CARROTS: To control flea beetle, apply at the rate of 10 to 15 pounds per acre.

LETTUCE: To control flea beetle, apply at the rate of 10 pounds per acre. For control of cutworms, apply 10 to 20 pounds per acre.

OKRA: To control corn earworm, apply 10 pounds per acre.

TOMATO, EGGPLANT, PEPPERMILLION, FLEA BEETLES AND LEAFHOPPER: For control of tomato hornworm, apply 10 to 20 pounds per acre.

POTATO: To control Colorado potato beetle, apply at the rate of 10 pounds per acre. **INTERVAL BEFORE HARVEST:** Allow 14 days on collard, Brussels sprouts, lettuce. Allow 14 days on collard. On other vegetables listed on this label, the day of harvest.

FORA

APPLICATION: Apply when 14 days later if necessary.

ALFALFA, CLOVERS, PEAHORN: Mexican bean beetle, blister beetle, hopper, cucumber beetle, flea beetle and velvet bean caterpillar control alfalfa worms, cutworms, apply at the rate of 10 to 15 pounds per acre and including the day of harvest are made when transfer foliage before grazing or harvest.

RICE, FORAGE GRASS, PASTURE AND GRASSHOPPERS: apply at the rate of 10 to 15 pounds per acre.

in the crawler stage, tent caterpillars, willow leaf beetle and exposed thrips, apply thoroughly to the infested plants at the 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 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 or 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.

PET INSECT CONTROL: DOGS - For ticks and fleas, dust over the entire animal, avoiding eyes, and 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. DOG QUARTERS - For ticks and fleas, dust 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.

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