



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

MAR 16 1998

Stacey A. Schmidt
SureCo
7501 Harps Mill Road
Raleigh, N.C. 27615-5422

Subject: Black Leaf Sevin Garden Dust Insecticide
EPA Registration No. 5887-43
Pet Section Format Change
Amendments dated February 13, 1997 and February 26, 1998
EPA Letter dated February 4, 1997

Dear Ms. Schmidt:

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

1. Make the following changes to your label:

a) Correct the spelling of "Househild" to Household immediately below the name of the product.

b) As per the EPA letter dated 4 February 1997, make the changes in the Directions for Use specified (delete the sentences "Repeat as necessary generally at 5 to 7 day intervals" and "Do not apply more than 3 lbs. active ingredient per acre").

c) Delete the entire use for Citrus as per EPA letter dated February 3, 1997 which specified that all tree uses for end use products in dust formulations containing carbaryl must be deleted. Thus the Use, Insect Controlled, and Special Instructions for Citrus must be removed.

2. Submit two 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 FIFRA section 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

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

Sincerely,

George Tompkins

George Tompkins, Ph.D., Entomologist
Insecticide-Rodenticide Branch
Registration Division (7505C)

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BLACK LEAF SEVIN® brand carbaryl insecticide GARDEN DUST INSECTICIDE

For Control of Listed Insects on Vegetables, Small Fruits, Ornamentals; Listed Pests on Household Pets

Active Ingredient:		
Carbaryl (1-naphthyl N-methylcarbamate)	5.0%	
Inert Ingredients:	95.0%	
Total:	100.0%	

Sevin® is a registered trademark of Rhone Poulenc for carbaryl insecticide

EPA Reg. No. 5887-43

EPA Reg. No. 769-GA-1

ACCEPTED
with COMMENTS
in EPA Letter Dated:

KEEP OUT OF REACH OF CHILDREN CAUTION

See Side Panel For Additional Precautionary Statements

MAR 16 1998

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

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

5887-43

CAUTION: May be harmful if swallowed. Avoid breathing of dust. Avoid contact with eyes, skin, or clothing. Wash thoroughly after handling. NOTE TO PHYSICIAN: Carbaryl is a moderate, reversible cholinesterase inhibitor. Atropine is antidotal.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to aquatic and estuarine invertebrates. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes. 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.

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

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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. Apply this product when insects or their damage appear. Make applications in the morning or evening when it is cool. Treat upper and lower surfaces of all foliage for complete coverage. Repeat as necessary, generally at 5 to 7 day intervals. For best results, apply with a dust gun. Do not apply more than 3 lbs. active ingredient per acre.

USE	INSECT CONTROLLED	SPECIAL INSTRUCTIONS
Crops Green Beans, Lima Beans, Snap Beans	Armyworms, Bean Leaf Beetles, Flea Beetles, Japanese Beetles, Leafhoppers, Mexican Bean Beetles, Stink Bugs, Tarnished Plant Bugs, Velvet Bean Caterpillars	Do not apply within 24 hours of harvest.
Cucumbers, Melons, Pumpkins, Squash	Cucumber Beetles, Flea Beetles, Leafhoppers, Melon Worms, Pickleworms, Squash Bugs	Avoid excess application when foliage is tender
Eggplants, Peas, Potatoes, Tomatoes	Colorado Potatoe Beetles, European Corn Borers, Fall Armyworms, Flea Beetles, Lace Bugs, Leafhoppers, Stink Bugs, Tarnished Plant Bugs, Tomato Fruitworms, Tomato Hornworms	
Broccoli, Cabbage, Cauliflower, Lettuce	Armyworms, Cabbage Caterpillars, Corn Earworms, Flea Beetles, Harlequin Bugs, Small Cabbage Loopers, Spittlebugs, Tarnished Plant Bugs	Do not apply within 3 days of harvest on Cabbage, Broccoli or Cauliflower or within 14 days of harvest on Lettuce.
Ornamentals Carnations, Gladiolus, Mums, Zinnias	Blister Beetle, Flea Beetles, Gypsy Moths, Japanese Beetles, June Beetles, Lace Bugs, Leafhoppers, Leaf Rollers, Mealybugs, Plant Bugs, Rose Aphids, Tent Caterpillars	Do not use on Boston Ivies. Do not use when honeybees are visiting plants.
Azaleas, Evergreens, Lilacs, Roses	Bagworms, Boxelder Bugs, Boxwood Leafminers, Japanese Beetles, Oak Leafminers, Psyllids, Rose Aphids, Rose Slugs, Scale Insects, Thorn Bugs, Thrips	
Small Fruits Blackberries, blueberries, Grapes, Raspberries, Strawberries	Blueberry Maggots, Cherry Fruitworms, Grape Berry Moths, Grape Leaf Skeletonizers, Japanese Beetles, June Beetles, Leaf Rollers, Leafhoppers, Meadow Spittlebugs, Raspberry Aphids, Red-banded leaf rollers, Strawberry Weevils	Do not apply within 1 day of harvest. Do not use on Blackberries or Raspberries within 7 days of harvest. Do not use when honeybees are visiting crops.
Citrus	California Orange Dogs, Citrus Cutworms, Fruit Tree Leaf Rollers, Orange Tortrixes, Western Tussock Moths	Do not apply within 5 days of harvest. Make only 1 application during fruiting season.

PET INSECT CONTROL (Ticks & Fleas)

DOGS: Use this product only outside or in a well-ventilated area. Wearing 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. 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. Repeat at weekly intervals if needed.

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DOG AND CAT QUARTERS: Dust bedding and doghouse using a shaker can or other dust applicator. Force dust into cracks and crevices. Repeat as necessary.

STORAGE AND DISPOSAL

General: Do not contaminate water, food, feed, fertilizer, or other pesticides by use, storage, or disposal. If damaged, leaking, or spilled, sweep up and wrap waste, then dispose of as below. **Storage:** Keep in upright, tightly closed original container in a cool, dry, locked area away from flames, sparks, sunlight, other chemicals, and other sources of ignition, heat, degradation, or contamination. **Disposal:** Do not reuse empty original container. Securely wrap in several layers of newspaper and discard in trash. This container sold by weight and not volume. If it does not appear full when opened, it is because contents have settled during shipping and handling.

NOTICE: Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

NET WEIGHT: _____

Distributed By:
Black Leaf Products,
Louisville, KY 40222