

PM-19

Reg # 50383-16

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 5516.341

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Karen Romel
Wilson Laboratories Inc.
36 Head Street
Dundas, Ontario L9H 3H3 CANADA

APR 24 1997

Subject: Wilson Lucky Sevin® Dust
EPA Registration No. 50383-16
Amendment dated December 24, 1996
Response to Agency letter dated 10/1/96

Dear Ms. Romel:

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 CORN, change "Apply at 2 to 3 day intervals..." to "Apply at 7 day intervals..."
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,

for Tina E. Levine, Ph.D.
Acting Product Manager (19)
Insecticide-Rodenticide Branch
Registration Division (7505C)

CONCURRENCES							
SYMBOL	Enclosure						
SURNAME							
DATE							

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Apply when insects appear, then as needed. May be applied up to and including day of harvest. Do not feed treated bean vines to dairy or meat animals.

TOMATOES, EGGPLANT, PEPPERS, CUCUMBERS, SUMMER SQUASH-To control Flea beetle, Hornworm, Pickleworm, fruit worm, melon worm, corn borer, fall armyworm, cucumber beetles, squash bug, leafhoppers-1 lb. per 2000 sq. ft.

Apply when insects first appear, then as needed. May be applied up to and including day of harvest.

POTATOES-To control Colorado potato beetle- 1 lb. per 2900 sq. ft. Leafhoppers, flea beetles, Lygus bugs-1 lb. per 1700 sq. ft. Apply when insects first appear, then as needed. May be applied up to and including the day of harvest.

CORN-To control Corn earworm, European corn borer, Japanese beetle, fall armyworm-1 lb. per 2000 sq. ft. Apply at 2 to 3 day intervals starting when silk first appears; and continue until silk begins to dry, 3 or more applications may be needed, depending on lengths of silking, and severity of insects. Timing and Coverage essential for best control. On sweet corn, may be applied to day of harvest.

LAWN INSECT CONTROL-To control Chinch bugs, fall army worm, Lawn moths, (sod webworms), Leafhoppers. 1 lb. to 100 sq. ft. Apply after rain or watering and do not water for at least 2 days after application. Repeat in 2 or 3 weeks if necessary.

ORNAMENTALS AND FLOWERS such as: Roses, Azalea, Gladiolus, etc. - To control Japanese Beetle, Bagworm, Aphids, Blister Beetles, Boxelder bug, Certain Leafminers; Elm Leaf Beetle, Flea Beetles, Leafhoppers, Leafrollers, Orange Tortrix, Periodical Cicada, scale Insects, Tent caterpillars and exposed Thrips, Birch Leafminer. Apply when insects first appear. Repeat as needed. 1 lb. per 625 sq. ft.

STORAGE AND DISPOSAL

STORAGE: Keep pesticide in original container. Do not put into food or drink containers. Avoid contamination of feed and foodstuffs. Store in a cool, dry place, preferably in a locked storage area.

DISPOSAL: PRODUCT-Partially filled bag may be disposed of by securely wrapping original container in several layers of newspaper and discard in trash.

CONTAINER-Do not reuse canister or bag. Discard package in trash.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.

Manufactured by **WILSON LABORATORIES INC.** Dundas, Ontario L9H 3H3

PRODUCT OF CANADA 01/96

wilson

1 LB. NET WT.

LUCKY SEVIN DUST

USE ON: Fruit, Flowers, Vegetables & Ornamentals

KILLS: Mexican Bean Beetles, Bagworm, Tent Caterpillars, Chinch Bug, Aphids & 50 Other Varieties of Insects

FOR HOME GARDENS ONLY

ACTIVE INGREDIENTS
 Carbaryl (D-threo)-1-methyl carbamate 5.00%
 Inert Ingredients 95.00%
100.00%

Colorado Potato Beetle	Chinch Bug	Armyworm	Tomato Hornworm
Lawn Moth	Aphids	Leafhopper	Squash Bug

KEEP OUT OF REACH OF CHILDREN

CAUTION: SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS AND STATEMENT OF PRACTICAL TREATMENT

EPA REG. NO. 50383-18
 EPA EST. NO. 50383-CN-1

INSECTICIDE

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Causes eye irritation. Avoid contact with eyes, skin or clothing. Avoid breathing dust. Wash thoroughly after handling. Avoid contamination of food, feed, feeding troughs and water receptacles.

STATEMENT OF PRACTICAL TREATMENT: IF SWALLOWED: Call a physician immediately. Drink 1 or 2 glasses of water and induce vomiting by touching the back of the throat with finger. Never give anything by mouth to an unconscious or convulsing person. **IF IN EYES:** Wash eyes immediately with fresh water for at least 15 minutes. Get medical attention if irritation persists. **IF ON SKIN:** Wash with plenty of soap and water. **IF INHALED:** Remove person from exposure area.

NOTE TO PHYSICIANS: Emergency Information-Carbaryl is a moderate, reversible cholinesterase inhibitor. Atropine is antidotal.

ENVIRONMENTAL HAZARDS: This product 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.

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

READ THE ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

LUCKY SEVIN® dust kills a wide range of insects both by contact and through the stomach. Apply with a good duster as insects appear. Treat both upper and lower parts of foliage. Repeat at 7 to 10 day intervals or as needed. In general 1 lb. will treat a garden approx. 25' x 25'.

GRAPES- To control Grape Leaf Folder, Grape Leafhopper, Grape Berry Moth, Japanese Beetles. Apply when insects appear, then as needed. Apply before first brood larvae emerge from rolls. Do not apply within 7 days of harvest.

STRAWBERRIES- To control Meadow spittlebug and Strawberry leafroller. Apply in post bloom and summer sprays, repeat application as insects appear. May be applied up to one day of harvest-1 lb. per 2000 sq. ft.

BEANS- To control Mexican Bean Beetles-1 lb. per 1700 sq. ft. Leafhoppers, Flea Beetles, Bean leaf beetle-1 lb. per 1000 sq. ft.



USE

- Wear long-sleeved shirt, long gloves when applying this product
- Change clothing as soon as possible
- Wash the outside of gloves before handling hands thoroughly immediately after use
- Do not allow children or pets

Wearing household latex or rubber gloves, puffer or other bulbous dust applicator. Dust lightly to cover both upper and lower surfaces.

Apply when air is calm to avoid drift.

Start applying at the farthest corner and work toward the center. Avoid contact with dusted surfaces. Allow surfaces to dry before use.

For plants above chest height, contact with dusted surfaces.

Do not repeat application more than once per week.

ACCEPTED with COMMENTS in EPA Letter Dated

APR 24 1997

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 50383-16

DRAFT LABEL

RECD 12/26/96 P/OP/DI

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PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Causes eye irritation. Avoid contact with eyes, skin or clothing. Avoid breathing dust. Wash thoroughly after handling. Avoid contamination of food, feed, feeding troughs and water receptacles.

STATEMENT OF PRACTICAL TREATMENT: IF SWALLOWED: Call a physician immediately. Drink 1 or 2 glasses of water and induce vomiting by touching the back of the throat with finger. Never give anything by mouth to an unconscious or convulsing person. **IF IN EYES:** Wash eyes immediately with fresh water for at least 15 minutes. Get medical attention if irritation persists. **IF ON SKIN:** Wash with plenty of soap and water. **IF INHALED:** Remove person from exposure area.

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ENVIRONMENTAL HAZARDS: This product 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.

DIRECTIONS FOR USE
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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.

ACCEPTED with COMMENTS in EPA Letter Dated

APR 24 1997

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 50383-16 -

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Carbaryl 11-naphthyl N-methyl carbamate 95.00%
Inert ingredients 5.00%
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EPA REG. NO. 50383-16
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