

PM 19 33955-462

Page 195

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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MAR 24 1997

James A Armbruster, Ph.D.  
PBI/Gordon Corporation  
P.O. Box 014090  
1217 West 12th Street  
Kansas City, MO 64101

Subject: Acme® Sevin® 5% Dust  
EPA Registration No. 33955-462  
Amendment dated May 16, 1996 - Deletion of pets  
Amendment dated December 12, 1996 - Response to Agency letter dated 10/1/96

Dear Dr. Armbruster:

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) Please delete tobacco from your label. It appears that this product is intended for use solely as a homeowner product and is not for use on plants being grown for sale. Therefore, it is inappropriate for tobacco to be listed on this label.

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							

Edwards A-1-33955/462-1

3/21/97

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# ACME® SEVIN® 5% DURA-DUST

Controls Mexican bean beetle, Armyworm, Squash bug,  
and certain other insect pests of fruit, tobacco, vegetables, and animals.

**ACTIVE INGREDIENT:**

Carbaryl (1-naphthyl N-methylcarbamate).....	5%
INERT INGREDIENTS.....	95%
<b>TOTAL</b>	<b>100%</b>

SEVIN® is the registered trademark of Rhône-Poulenc for carbaryl insecticide.

## KEEP OUT OF REACH OF CHILDREN

## CAUTION

See back panel for Precautionary Statements  
and Statement of Practical Treatment

NET WEIGHT ONE POUND

6117 APXXXXXX  
 EPA REG NO 33955-462  
 EPA EST NO 2217-KS-1  
 Manufactured By ACME DIVISION  
 PBI/GORDON CORPORATION  
 KANSAS CITY, MISSOURI 64101

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

**MAR 24 1997**

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

33955-462

**STOP! READ THE ENTIRE LABEL FIRST. OBSERVE ALL PRECAUTIONS AND FOLLOW DIRECTIONS CAREFULLY.**

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans & Domestic Animals**

**CAUTION:** May be Harmful if swallowed. Avoid breathing vapors dust. Avoid contact with eyes, skin or clothing. Wash thoroughly after handling. Do not treat puppies or kittens under 4 weeks of age. Do not use on pregnant dogs.

- 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.

**Statement of Practical Treatment**

**IF SWALLOWED:** Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by forcing the back of throat with finger. If person is unconscious, do not give anything by mouth and do not induce vomiting.

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

**IF ON SKIN:** Wash with plenty of soap and water. Get medical attention.

**Note to Physician:** Carbaryl is a moderate reversible cholinesterase inhibitor. Atropine sulfate is antidotal. Carbaryl is a moderate reversible cholinesterase inhibitor. Atropine sulfate is antidotal. Do not use 2-PAM, opiates, or cholinesterase inhibiting drugs.

**ENVIRONMENTAL HAZARDS:**

This pesticide is extremely toxic to aquatic and estuarine invertebrates. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters.

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.

**STORAGE & DISPOSAL**

**STORAGE:** Store in original container in a locked storage area inaccessible to children or pets.

**PESTICIDE DISPOSAL:** Securely wrap original container (bag) in several layers of newspaper and discard in trash.

**CONTAINER DISPOSAL:** Do not reuse container. Rinse thoroughly before discarding in trash.

**For Bags -** Do not reuse bag. Discard bag in trash.

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**- GENERAL INFORMATION & USE PRECAUTIONS -**

- ◆ Make application in morning or evening when it is cool. Treat upper and lower surfaces of all foliage. Do not apply in excess.
- ◆ Start application at first sign of insects. Repeat as necessary, generally at 7 day intervals, more often in rainy weather.
- ◆ Do not use closer to harvest than indicated following each crop. Light application should be made in seedbeds if plants show signs of insects.
- ◆ 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.
- ◆ Subsequent planting of food and feed crops in treated soil must be made with crops on this or other carbaryl (Sevin) labels.

Vegetable	For Control Of	Time To Stop Use, Days Before Harvest
Beans	Mexican beanbeetle, leafhoppers, flea beetle, corn earworm, lygus bugs, and stinkbugs.	0
Carrots	Leafhoppers, flea beetle and spittlebugs	0
Corn	Corn earworm, fall armyworm (See Notes 1, 2 and 3)	0
Cabbage and Cauliflower	Flea beetle, imported cabbageworm, diamond-back moth larvae, harlequin bug and corn earworm	3 Days
Brussels Sprouts and Broccoli	Flea beetle, imported cabbageworm, diamond-back moth larvae, harlequin bug and corn earworm	3 Days
Cucumbers, Melons and Squash	Pickleworm, squash bug, flea beetle and cucumber beetle (See Note 4)	0
Lettuce	Leafhoppers, armyworm and stinkbugs	Head 3 Days Leaf 14 Days
Okra	Stinkbugs and corn earworm	0
Potatoes	Colorado potato beetle, flea beetle and leafhoppers	0
Peppers	Tomato fruitworm, flea beetle, fall armyworm, leafhoppers, lygus bugs	0
Eggplant	Lace bug, tomato hornworm	0
Tomatoes	Tomato fruitworm, flea beetle, tomato hornworm and stinkbugs	0
Strawberries	Meadow spittlebug, leafroller, and strawberry weevil	1 Day
Tobacco	Tobacco flea beetle, apply 1 to 2 lbs. per 100 square yards (12 ounces to 1½ pounds per 75 square yards) when plants come up. Repeat in 10 to 14 days. Again just before transplanting from seedbed.	0

**NOTE:**

- 1) Do not feed forage to dairy animals or animals being finished for slaughter.
- 2) Apply to corn silks every 3 ½ days until dry silks for earworm control.
- 3) Application of this product to the tassel region of corn during the pollen shed period will seriously reduce bee population.
- 4) Do not use on watermelon in Florida. Do not apply to melons or cucumbers when temperatures exceed 80°F or when vines are wet.

~~Cats and Dogs: Fleas and ticks on cats and dogs. Rub into hair, avoid eyes. Dust quarters weekly. Do not treat kittens or puppies under 4 weeks of age. Do not use on pregnant dogs.~~

**Chickens:** Fleas, lice, mites, and fowl ticks. One (1) pound of product will treat 100 chickens (12 ounces of product treats 75 chickens). It can also be used on pheasants, pigeons, and partridge. Dust the chicken house and roosts for mites and fowl ticks with one (1) pound of product per 40 square feet (12 ounces of product per 30 square feet). Direct dust to vent and fluff areas. Also treat head and neck for stick-tight fleas. Repeat in 4 weeks if needed. Force dust into cracks and crevices. Do not dust birds within 7 days of slaughter. Avoid dusting of nests or eggs. Do not use on pet birds.

**LIMITED WARRANTY AND DISCLAIMER.**

The manufacturer warrants only that the chemical composition of this product conforms to the ingredient statement given on the label, and that the product is reasonably suited for the labeled use when applied according to the Directions for Use.

THE MANUFACTURER NEITHER MAKES NOR INTENDS ANY OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE EXPRESSLY DISCLAIMED. This limited warranty does not extend to the use of the product inconsistent with label instructions, warnings or cautions, or to use of the product under abnormal conditions such as drought, excessive rainfall, tomadoes, hurricanes, etc. These factors are beyond the control of the manufacturer or the seller. Any damages arising from a breach of the manufacturer's warranty shall be limited to direct damages, and shall not include indirect or consequential damages such as loss of profits or values, except as otherwise provided by law.

The terms of this Limited Warranty and Disclaimer cannot be varied by any written or verbal statements or agreements. No employee or agent of the seller is authorized to vary or exceed the terms of this Limited Warranty and Disclaimer in any manner.

