



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

Sheila R. Kendrick
The Scotts Company
14111 Scottslawn Road
Marysville, Ohio 43041

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

JAN 3 2000

Subject: Ortho Sevin 5 Dust
EPA Registration No. 239-1349
Amendment dated October 22, 1999
Label amendments as per the GDE dated August 6, 1999.

Dear Ms. Kendrick:

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 make the labeling change indicated below before you release the product for shipment bearing the amended labeling:

1. The statement "May be used up to harvest unless otherwise noted" on the first page must be deleted since no crops listed on the label have a zero day PHI.

A stamped copy of the labeling is enclosed for your records. Submit two copies of your final printed labeling before you release the product for shipment.

Sincerely,

George Tompkins

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

2 of 6

TO OPEN-CUT HERE
[COM] OUTDOOR USE ONLY

ORTHO® SEVIN® 5 Dust, EPA Reg. No. 239-1349
[ABN: ORTHO® SEVIN® brand carbaryl insecticide 5 Dust]

KILLS GARDEN PESTS IN THE GARDEN: Armyworms, Cutworms, Squash Bugs, Tomato Hornworms, Certain Beetles And Other Garden Pests As Listed.

KILLS FLEAS & TICKS ON DOGS AND/ & CATS AND IN DOGHOUSES
ON DOGS & CATS: Kills Fleas & Ticks

IN THE GARDEN/Kills: Beetles, Bugs, Leafhoppers and **Caterpillars/Worms** as Listed On Vegetables.

May be Used up to Harvest Unless Otherwise Noted.

Active Ingredient

Carbaryl.....	5%
Other Ingredients	95%

KEEP OUT OF REACH OF CHILDREN

CAUTION

See additional precautionary statements on back of bag.

Specially formulated for residential use.

NET WT 4 LB 1.81 kg

ACCEPTED
with COMMENTS
In EPA Label Search:

JAN 3 2000

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, this pesticide
registered under EPA Reg. No.
239-1349

396

TO OPEN-CUT HERE
TO CLOSE - FOLD TOP OF BAG. SECURE WITH A CLIP.

READ ENTIRE LABEL BEFORE EACH USE. FOR FLEA CONTROL, USE ONLY ON DOGS AND CATS

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

IN THE GARDEN

PLANTS	PESTS	AMOUNT TO USE (per 1000 sq ft)	DAYS TO WAIT TO RE-TREAT	DAYS TO WAIT TO HARVEST
Beans (fresh and dried)	Mexican Bean Beetle	¼ lb	7	3 (succulent) 21 (dried) 14 (forage)
	Bean Leaf Beetle, Cucumber Beetle, Flea Beetle, Japanese Beetle, Leafhopper, Velvet Bean Caterpillar, Western Bean Cutworm	½ lb		
	Armyworm, Corn Earworm, Stink Bug, Tarnished Plant Bug	¾ lb		
Cabbage, Broccoli, Brussels Sprouts, Cauliflower, Kohlrabi	Flea Beetle, Harlequin Bug	½ lb	3	3
	Armyworm, Corn Earworm, Imported Cabbageworm, Salt Marsh Caterpillar, Young Cabbage Looper	1 lb		
Corn (sweet)	Corn Earworm, Corn Rootworm Adult, European Corn Borer, Fall Armyworm, Flea Beetle, Japanese Beetle, Leafhopper, Sap Beetle	1 lb	3	3 (ears) 14 (forage) 48 (fodder)
Corn (field and pop)	Corn Earworm, Corn Rootworm Adult, European Corn Borer, Fall Armyworm, Flea Beetle, Japanese Beetle, Leafhopper, Sap Beetle	1 lb	14	14 (forage, silage) 48 (grain, fodder)
Cucumbers, Melons*, Squash	Cucumber Beetle, Flea Beetle, Leafhopper, Melonworm, Pickleworm, Squash Bug	½ lb	7	3
Carrots, Lettuce(Head and Leaf)	Flea Beetle, Harlequin Bug, Leafhopper	½ lb	7 7	Carrots: 7 Lettuce: 14
	Six-spotted Leafhopper	¾ lb		

Potatoes. Eggplant. Peppers	Colorado Potato Beetle, Flea Beetle, Leafhopper	½ lb	7 7	Potatoes: 7 Eggplant, Pepper: 3
	European Corn Borer, Lace Bug, Tomato Fruitworm, Tomato Hornworm	1 lb		
Strawberries	Meadow Spittlebug, Strawberry Leafroller, Strawberry Weevil	1 lb	7	7
Tomatoes	European Corn Borer, Fall Armyworm, Flea Beetle, Leafhopper, Tomato Fruitworm, Tomato Hornworm	1½ lb	7	3

Do not use this product on watermelons in Florida.

HOW TO APPLY

- Wearing household latex or rubber gloves, use a dust applicator such as a shaker can, bulbous duster, or rotary duster. 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 height, consider using ORTHO Sevin Liquid.

WHEN TO APPLY

- Apply dust at the first signs of insects/pests.
- Dust in early morning or late evening when temperature is low.
- Apply Repeat/Reapply as noted.
- CORN: Application of this product to the tassel region of corn during the pollen shed period will seriously reduce bee populations. For insects attacking silks and ears apply when first silks appear and continue until silks begin to dry. Three or more applications may be required depending on severity of infestation.
- CUCUMBERS, MELONS, SQUASH: Avoid excessive applications. Some leaf injury may occur if treatments are made when tender foliage is wet or in the presence of prolonged high humidity.

NON-COMMERCIAL POULTRY

For Chickens, Partridges, Pheasants, Pigeons- To control Northern Fowl Mite, Lice and as a supplement to premise treatments for Chicken Mites and Fleas: Use 1 lb per 100 birds. Apply thoroughly by means of a shaker can or hand duster. Repeat/Reapply in 4 weeks if necessary. Do not use on Poultry or game birds within 7 days of slaughter.

IN OR AROUND POULTRY HOUSES

To control Chicken Mite, Fleas, Bed Bugs: Use 1 lb per 40 sq ft of litter or floor space and to roosts and adjacent areas by means of a shaker can or hand duster. Force dust into cracks and crevices. Repeat/Reapply as necessary. Do not treat nest litter. Avoid direct contamination of eggs. Do not use in premise treatment within 7 days of slaughter.

596

DOGS AND CATS To control Ticks and Fleas:

HOW TO APPLY

Use product only outside or in a well ventilated area. Wearing household latex or rubber gloves, lightly 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. Dust bedding and doghouse lightly using a shaker can or other dust applicator. Force dust into cracks and crevices.

WHEN TO APPLY

Apply/Repeat/Reapply as necessary to dogs and cats, but not more often than once a month. Consult a veterinarian before using this product on debilitated, aged, medicated, pregnant or nursing dogs or cats. Do not use on animals under 12 weeks of age.

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.

NOTE: This product may stain rugs or carpets. Do not apply to rugs or carpets or allow treated pets back on rugs or carpets. Do not use in the home. This product should not be applied by children.

STORAGE AND DISPOSAL

STORAGE: Store in original container in a safe place. **DISPOSAL:** Do not reuse container. Securely wrap partially filled or empty container in newspaper and discard in trash.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Causes eye irritation. Avoid contact with eyes or clothing.

USER SAFETY REQUIREMENTS
<ul style="list-style-type: none"> • 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 thoroughly immediately after handling and before eating, smoking or using the toilet. <p>(reentry icon) Do not allow children or pets to contact treated area until dust has settled.</p>

FIRST AID: IF SWALLOWED immediately telephone a poison control center, emergency treatment center, or a physician for advice. DO NOT make person vomit unless directed to do so by medical personnel. If medical advice cannot be obtained, then immediately take person and product container to an emergency treatment center or hospital. IF IN EYES: flush eyes with plenty of water. Call a physician if irritation persists. **Note to Physicians & Veterinarians:** Emergency Information call 1-800-225-2883. 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 any body of water. Do not contaminate water when disposing of equipment washwater. This product is highly toxic to bees exposed to direct

6 7 6

treatment or residues on blooming plants. Do not apply this product or allow it to drift to blooming plants if bees are visiting the treatment area.

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

☎ Medical Information call 1-800-454-2333

Product Information call 1-800-225-2883

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☎ Questions, Comments, or Medical Information ?

Call 1-800-225-2883 <http://www.ortho.com>

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

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Manufactured for
The SOLARIS Group of
Monsanto Company
P O Box 5008
San Ramon CA 94583-0808
Form: 8-835-04
EPA Reg. No. 239-1349
EPA Est. 58996-MO-1^A, 769-GA-1^S
Superscript is first letter of lot number
Made in USA