

PM 19 16-98

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FEB 28 1997

Rebecca M. Horton
Dragon Corporation
P.O. Box 7311
Roanoke, VA 24019-7311

Subject: Dragon® 10% Sevin® Dust
EPA Registration No. 16-98
Amendment dated November 12, 1996
Response to Agency letter dated 10/1/96

Dear Ms. Horton:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records. Submit one copy of your final printed labeling before you release the product for shipment.

Sincerely yours,

/s/

Dennis H. Edwards, Jr.
Product Manager (19)
Insecticide-Rodenticide Branch
Registration Division (7505C)

Enclosure

Edwards A-116/98.1 2/26/97

276

DRAGON®
10% SEVIN® DUST
brand carbaryl insecticide

ACCEPTED
with COMMENTS
in EPA Letter Dated

FEB 28 1997

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

16-98

[ADDITIONAL BRAND NAME: DRAGON SEVIN 10% Dust.]

Nothing Beats The Dragon!

For control of certain insects on vegetables and lawns.

Controls: Leafhoppers, Corn rootworm, Japanese beetle, Stink bug and other listed insects on vegetables.

[NOTE TO EPA: Front panel of label may include graphics representing use, e.g., listed insects - Cucumber beetle, Stink bug, Corn borer, Tarnished plant bug.]

ACTIVE INGREDIENT:

Carbaryl (1-naphthyl N-methylcarbamate) 10%

INERT INGREDIENTS: 90%

TOTAL 100%

Keep Out of Reach of Children

CAUTION

See back/side/other panel(s) for additional cautions.

NET WEIGHT 4 LB/20 LB

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL CAUTIONS, WARNINGS AND DIRECTIONS; AND IN CONFORMITY WITH FEDERAL AND STATE REGULATIONS.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: May be harmful if swallowed. Avoid breathing dust. Avoid contact with eyes, skin or clothing. DO NOT take internally. KEEP OUT OF REACH OF CHILDREN AND ANIMALS.

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.

NOTE TO PHYSICIAN: 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.

REC'D
95 NOV 20 1996
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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.

FOR HOMEOWNER USE ONLY. DRAGON® 10% SEVIN® DUST controls a wide range of insect pests. Apply when insects first appear before damage from feeding occurs. 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 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 DRAGON® SEVIN® Liquid. Do not repeat application more than once a week. Do not use with lime or other alkaline materials. DRAGON® 10% SEVIN Dust may be applied up to harvest except where noted. Subsequent planting of food and feed crops in treated soil must be made with crops on this or other carbaryl labels.

VEGETABLES

BEANS: For Mexican bean beetles use ¼ lb. per 2000 sq. ft. For Bean leaf beetles, Cucumber beetles, Flea beetles, Japanese beetles, Leafhoppers, Velvet bean caterpillars and Western bean cutworms, use ¼ lb. per 1000 sq. ft. For Armyworms, Corn earworms, Stink bugs and Tarnished plant bugs, use ¼ - ⅓ lb. per 1000 sq. ft. Use up to the day of harvest. DO NOT feed treated vines to domestic animals.

CORN: For Corn earworms, Corn rootworm adults, European corn borers, Fall armyworms, Flea beetles, Japanese beetles, Sap beetles and Leafhoppers, use ¼ - ½ lb. per 1000 sq. ft. For corn borers and larvae in whorls (budworm damage) and for foliage feeders, apply thoroughly into the whorls when plants are about knee high. Repeat at weekly intervals until control is achieved. 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. Re-apply immediately after rain. Allow 7 days before harvest, or before allowing domestic animals to feed in treated areas. Application of this product to the tassel region of corn during the pollen shed period will seriously reduce bee population.

CABBAGE, BROCCOLI, BRUSSELS SPROUTS, CAULIFLOWER AND KOHLRABI, CUCUMBERS, MELONS, PUMPKIN, SQUASH, HEAD LETTUCE, CARROTS, POTATOES, TOMATOES, EGGPLANT, PEPPER AND OKRA: For Pickleworms, Melonworms, Flea beetles and Harlequin bugs, use ¼-½ lb. per 2000 sq. ft. For Cucumber beetles, Leafhoppers, Squash bugs, Cabbage caterpillars, Armyworms and Corn earworms, use ¼ - ⅓ lb. per 1000 sq. ft. Avoid excessive applications. Some leaf injury may occur if treatments are made when tender foliage is wet or during periods of prolonged high humidity. DO NOT apply to cabbage, broccoli, brussels sprouts, cauliflower, kohlrabi or head lettuce within 3 days of harvest.

LAWNS

For Chinch bugs, Fall armyworms, Leafhoppers, Sod webworms (lawn moths), Ants, Earwigs, Fleas, Millipedes, Mosquitoes, use 2 lbs. per 1000 sq. ft. Chinch bugs in Florida use 12½ lbs. per 5000 sq. ft.

STORAGE: Store only in original container, in a cool, dry place inaccessible to children and pets and away from feed and foodstuffs.

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

CONTAINER DISPOSAL: Do not reuse empty bag. Discard bag in trash.

BEST COPY AVAILABLE

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STAINING PRECAUTION: Staining may occur on certain surfaces such as stucco, brick, cinder block, wood, fabrics and carpet. Deposits on painted or stained surfaces or finishes (e.g., cars, house trailers, boats, etc.) should be immediately removed by washing to prevent discoloration. Avoid application to surfaces where visible residues are objectionable. Staining of fabrics and carpet may be permanent.

NOTICE: Buyer assumes all risks of use, storage or handling of this material not in strict accordance with DIRECTIONS and CAUTIONS stated on this label.

SEVIN® is a registered trademark of Rhône Poulenc Ag Company.

Manufactured by
DRAGON CORPORATION
Roanoke, VA 24019

[VERSION B - "table" format]

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VEGETABLE GARDENS		
Crop	Insects	Use Rate
BEANS Use up to day of harvest. Do not feed treated bean vines to domestic animals.	Mexican Bean Beetles	¼ lb. per 2,000 sq. ft.
	Bean Leaf Beetles, Cucumber Beetles, Flea Beetles, Japanese Beetles, Leafhoppers, Velvet Bean Caterpillars and Western Bean Cutworms	¼ lb. per 1,000 sq. ft.
	Armyworms, Corn Earworms, Stink Bugs and Tarnished Plant Bugs	¼-½ lb. per 1,000 sq. ft.

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VEGETABLE GARDENS		
Crop	Insects	Use Rate
CORN For corn borers and larvae in whorls (budworm damage) and for foliage feeders, apply	Corn Earworms, Corn Rootworm Adults, European Corn Borers, Fall Armyworms, Flea Beetles, Japanese Beetles, Sap Beetles and Leafhoppers	¼-½ lb. per 1,000 sq. ft.
<p>thoroughly into the whorls when plants are about knee high. Repeat at weekly intervals until control is achieved. 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. Re-apply immediately after rain. Allow 7 days before harvest, or before allowing domestic animals to feed in treated areas. Application of this product to the tassel region of corn during the pollen shed period will seriously reduce bee population.</p>		
CABBAGE, BROCCOLI, BRUSSELS SPROUTS, CAULIFLOWER, KOHLRABI, CUCUMBERS, MELONS, PUMPKINS, SQUASH, HEAD LETTUCE, CARROTS, POTATOES, TOMATOES, EGGPLANT, PEPPERS AND OKRA	Pickleworms, Melonworms, Flea Beetles and Harlequin Bugs	¼-½ lb. per 2,000 sq. ft.
	Cucumber Beetles, Leafhoppers, Squash Bugs, Cabbage Caterpillars, Armyworms and Corn Earworms	¼-½ lb. per 1,000 sq. ft.
<p>Avoid excessive applications. Some leaf injury may occur if treatments are made when tender foliage is wet or during periods of prolonged high humidity. Do not apply to cabbage, broccoli, Brussels sprouts, cauliflower, kohlrabi or head lettuce within 3 days of harvest.</p>		

LAWNS	
Insects	Use Rate
Chinch Bugs, Fall Armyworms, Leafhoppers, Sod Webworms (Lawn Moths), Ants, Earwigs, Fleas, Millipedes and Mosquitoes	2 lb. per 1,000 sq. ft.
Chinch Bugs (in Florida)	12½ lb. per 5,000 sq. ft.

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