



411 19 16-121

File 1045

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

FEB 10 1994

Dragon Corporation
P.O. Box 7311
Roanoke, VA 24019

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Subject: Label Amendment Submission of 7/29/93 in Response to PR Notice 93-7
EPA Reg. No. 16-121
Dragon Sevin-Dipel Insect & Worm Dust

Dear Registrant:

The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is accepted. A copy of your proposed labeling stamped "ACCEPTED WITH COMMENTS" is enclosed. The comments follow.

WHAT THIS ACCEPTANCE MEANS:

Based on your certification, the Agency has accepted the labeling changes that are necessary to comply with the Worker Protection Standard (WPS) labeling requirements of 40 CFR part 156, subpart K, described in PR Notices 93-7 and 93-11. Any other labeling changes submitted in connection with this amendment application but not directly related to compliance with the WPS have not been reviewed or accepted by the Agency. If you wish to make such changes, you must submit a separate amendment application proposing them. If your product is currently suspended, the acceptance of this labeling amendment does not affect the suspension in any way.

WHAT YOU NEED TO DO NEXT:

Send to EPA one (1) copy of the final printed labeling:

- BEFORE selling or distributing any product bearing the final printed labeling
- AND
- WITHIN one year from date of this acceptance.



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Recycled/Recyclable
Printed with Soy/Canola Ink on paper that
contains at least 50% recycled fiber

Submit the final printed labeling via the U.S. Postal Service to:

Document Processing Desk (FIN-LABEL)
Office of Pesticide Programs (7505C)
U.S. Environmental Protection Agency
401 M Street, SW
Washington, D.C. 20460-0001

Hand or courier deliveries of final printed labeling may be made to:

Document Processing Desk (FIN-LABEL)
Office of Pesticide Programs
Room 266A, Crystal Mall 2
1921 Jefferson Davis Highway
Arlington, VA 22202

Sincerely,

James A. Downing
for
Jim Tompkins, Deputy Chief
Registration Support Branch
Registration Division (7505W)

Attachment

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ACCEPTED
with COMMENTS
In EPA Letter Dated
FEB 10 1994

[FRONT PANEL]

**DRAGON®
SEVIN®**
brand carbaryl insecticide
with **DIPEL® INSECT & WORM DUST**

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
16-121

Gives the broad spectrum insect control of SEVIN® brand carbaryl insecticide and the leaf chewing worm control of DIPEL®.

[NOTE TO EPA: Front panel of label may include graphics representing use, e.g., insects listed - Cabbage looper, Bean leaf beetle, Armyworms, Potato flea beetle.]

ACTIVE INGREDIENTS:

<u>Bacillus thuringiensis</u> subspecies <u>kurstaki</u>	
Potency of 240 International Units per mg. of Product (0.1089 Billion IU/Pound of Product)	0.048%
Carbaryl (1-naphthyl N-methylcarbamate)	5.000%

INERT INGREDIENTS:	<u>94.952%</u>
TOTAL	100.000%

Potency units should not be used to adjust use rates beyond those specified in the Directions for Use section.

**Keep Out of Reach of Children
CAUTION**
See back/side/other panel(s) for additional cautions.

NET WEIGHT 4 LB

[BACK/SIDE/OTHER PANEL(S)]

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if inhaled or swallowed. Avoid breathing of dust or spray. Do not take internally. Avoid contact with skin and eyes. Wear regular long-sleeved work clothing. Change to clean clothing daily. Wash hands and face before eating or smoking. Wash thoroughly after handling.

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. 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.

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STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Drink one or two glasses of water and induce vomiting by touching the back of the throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention.

IF INHALED: Remove victim to fresh air. Apply respiration if indicated.

IF ON SKIN: Wash contaminated skin with soap and water.

IF IN EYES: Flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.

NOTE TO PHYSICIAN: Carbaryl is a moderate, reversible cholinesterase inhibitor. Atropine is antidotal. Do not use 2-PAM, opiates or cholinesterase inhibiting drugs.

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling. Subsequent planting of food and feed crops in treated soil must be made with crops on this or other carbaryl labels.

STORAGE & DISPOSAL

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 container. Discard container in trash.

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.

THIS PRODUCT WILL CONTROL THE FOLLOWING PESTS ON HOME GARDEN VEGETABLES:

- | | | |
|------------------------|----------------------|---------------------|
| Armyworms | Fall Armyworm | Mexican Bean Beetle |
| Bean Leaf Beetle | Flea Beetle | Pickleworm |
| Cabbage Looper | Harlequin Bug | Sap Beetle |
| Colorado Potato Beetle | Imported Cabbageworm | Spittlebug |
| Corn Earworm | Japanese Beetle | Squash Bug |
| Cucumber Beetle | Leafhoppers | Stink Bug |
| Diamond-back Moth | Lima Bean Pod Borer | Tarnished Plant Bug |
| Larvae | Lygus bug | Tomato Fruitworm |
| European Corn Borer | Melonworms | Tomato Hornworm |

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FOLIAGE APPLICATION

Apply dust at the rate of 2 oz. per 50 feet of row at the first sign of insects, using a good mechanical or hand-powered duster. Repeat as necessary for control. For best results, dust early morning or late evening when temperature is low and air is still. Apply dust so that all parts of plants are contacted, especially upper and lower leaf surfaces. The number in () following each crop indicates days required between last application and harvest; (0) indicates it may be used up to and including day of harvest.

This product may be used on the following vegetables:

- | | | |
|----------------------|---------------------|--------------------|
| Beans (0) | Eggplants (0) | Peppers (0) |
| Broccoli (3) | Garden Beets | Potatoes (0) |
| Brussels Sprouts (3) | (roots 3, tops 14) | Pumpkins (0) |
| Cabbage (3) | Kale (14) | Radishes (3) |
| Cantaloupe (0) | Kohlrabi (3) | Rutabaga (3) |
| Carrots (0) | Lettuce | Spinach (14) |
| Cauliflower (3) | (head 3, leaf 14) | Squash (0) |
| Collards (14) | Melons (0) | Tomato (0) |
| Corn (0) | Mustard Greens (14) | Turnips |
| Cucumbers (0) | Okra (0) | (roots 3, tops 14) |

To avoid possible injury to tender foliage, do not apply when foliage is wet or when rain or excessive humidity is expected during the next two days.

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.
DIPEL® is a registered trademark of Abbott Laboratories.

Distributed by
DRAGON CORPORATION
Roanoke, VA 24019

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