


PM 19

16-99

27

Please read instructions on reverse before completing form.

Form Approved OMB No 2070-0060. Approval expires 11-30-93

| | | | |
|--|--|---|--|
| (A)  | United States Environmental Protection Agency Office of Pesticide Programs (H7505C) Washington, DC 20460 | <input type="checkbox"/> Registration <input checked="" type="checkbox"/> Amendment <input type="checkbox"/> Other | OPP Identifier Number 188530 |
| | Application for Pesticide: | | |
| | Section I | | |

| | | |
|--|---|--|
| 1. Company/Product Number 16-99 | 2. EPA Product Manager Edwards | 3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted |
| 4. Company/Product (Name) DRAGON (R) SEVIN (R) 50 Wettable | PM# 19 | |
| 5. Name and Address of Applicant (Include ZIP Code) Dragon Corporation P. O. Box 7311 Roanoke, VA 24019 <input type="checkbox"/> Check if this is a new address | 6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____ | |

Section II

| | |
|--|--|
| <input type="checkbox"/> Amendment - Explain below | <input type="checkbox"/> Final printed labels in response to Agency letter dated _____ |
| <input type="checkbox"/> Resubmission in response to Agency letter dated _____ | <input type="checkbox"/> "Me Too" Application. |
| <input checked="" type="checkbox"/> Notification - Explain below. | <input type="checkbox"/> Other - explain below. |

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Compliance with PR Notice 93-3 -- Labeling Statement Prohibiting Application to Water

NOTIFICATION LABEL NOT REVIEWED PER PR NOTICE 93-3
DATE 7/12/93

Section III

| | | | | | |
|--|--|---|--|---|---|
| 1. Material This Product Will Be Packaged In: | | | | 2. Type of Container | |
| Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No | Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | <input type="checkbox"/> Metal | <input type="checkbox"/> Plastic |
| | If "Yes," Unit Package wgt. _____ No. per container _____ | If "Yes," Package wgt. _____ No. per container _____ | | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Paper |
| * Certification must be submitted. | | | | Other (Specify) _____ | |
| 3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container | | 4. Size(s) of Retail Container 12oz. | 5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product | | |
| 6. Manner In Which Label Is Affixed To Product <input type="checkbox"/> Lithograph <input checked="" type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled | | | | <input type="checkbox"/> Other (_____) | |

Section IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)

| | | |
|----------------------------------|-------------------------------------|--|
| Name Rebecca M. Horton | Title Executive Assistant | Telephone No. (Include Area Code) (703) 362-3657 |
|----------------------------------|-------------------------------------|--|

Certification

I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

| | | |
|---|--|--|
| 2. Signature <i>Rebecca M. Horton</i> | 3. Title Executive Assistant | 6. Date Application Received (Stamped) |
| 4. Typed Name Rebecca M. Horton | 5. Date 6/21/93 | |

**DRAGON®
SEVIN®**
brand carbaryl insecticide
50 WETTABLE

**NOTIFICATION
LABEL NOT REVIEWED
PER PR NOTICE 86-8**
DATE 7/12/93

Controls Japanese beetles on certain listed crops.

A wettable powder for control of certain listed insect pests on fruit, vegetables, ornamentals, lawns, tobacco and alfalfa.

[NOTE TO EPA: Front panel of label may include graphics representing use, e.g., listed insects - Japanese beetle, Flea beetle, Armyworm, San Jose scale.]

| ACTIVE INGREDIENT: | BY WT. |
|---|---------------|
| Carbaryl (1-Naphthyl N-methylcarbamate) | 50% |
| INERT INGREDIENTS: | <u>50%</u> |
| TOTAL: | 100% |

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

NET WEIGHT 12 OZ

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: May be harmful if swallowed. Avoid breathing dust or spray mist. Avoid contact with eyes, skin or clothing. Wash thoroughly after handling. **DO NOT** take internally. Wash hands before eating. Take shower or bath after work. Wear regular long-sleeved work clothing. Change to clean clothing daily. Avoid contamination of food and feed. **NOTE TO PHYSICIAN:** Carbaryl is a moderate, reversible cholinesterase inhibitor. Atropine is antidotal. **KEEP OUT OF REACH OF CHILDREN AND ANIMALS.**

ENVIRONMENTAL HAZARDS

This product is extremely toxic to aquatic and estuarine invertebrates. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. 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.

GENERAL INFORMATION

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

E-2-17

Keep spray mixtures well agitated. DRAGON® SEVIN® 50 WETTABLE may be applied within 1 day of harvest on all food crops listed unless otherwise noted. Apply when insects or damage appear, repeat at 7 to 10 day intervals or as necessary. Subsequent planting of food and feed crops in treated soil must be made with crops on this or other carbaryl labels.

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.

DIRECTIONS

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

APPLES, PEARS: (Eastern States)—For control of codling moth, green apple aphid, white apple leafhopper, apple mealybug, use 1 lb. per 100 gals. water (2 Tbs./gal.). For apple maggot, plum curculio, fruit tree leaf roller, pear psylla, periodical cicada (locusts), eastern tent caterpillar, Japanese beetle, San Jose scale, bagworm, use 2 lbs./100 gals. water (4 Tbs./gal.). Avoid thinning by delaying use until 30 days after petal fall. For maximum scale control apply when crawlers are present. Apply at 10 day intervals for optimum apple maggot control. To control apple maggot, codling moth and plum curculio, apply every 10 to 14 days until control is achieved.

GRAPES: Use 1-2 lbs. per 100 gals. water (2-4 Tbs./gal.) for European Fruit Lecanium, grape leaf folder and grape leafhopper; apply just before first brood leaf folder larvae emerge from rolls and as needed for leafhoppers. Use 2 lbs. per 100 gals. water (4 Tbs./gal.) for grape berry moth, Japanese beetle and June beetle. Dilute spray of 200 gal./acre (4½ gal./1000 sq. ft.) is suggested.

PEACHES: For oriental fruit moth, peach twig borer, lesser peach tree borer, plum curculio, cat facing bug, periodical cicada (locusts), Japanese beetle, San Jose scale, use 2 lbs. per 100 gals. water (4 Tbs./gal.). For best scale control apply when crawlers are present.

STRAWBERRIES: Meadow spittlebug, Strawberry leaf roller, use 2 lbs. per 100 gals. water (4 Tbs./gal.) (200 gals. per acre), (4½ gals./1000 sq. ft.). Make full coverage application. Apply in summer sprays. Repeat 3 to 5 times when insects appear.

BEANS: For control of Mexican bean beetle, use 1 lb. per 100 gals. water per acre (2 Tbs./gal./1000 sq. ft.). For leafhoppers, bean leaf beetle, flea beetle, Japanese beetle, use 2 lbs. per 100 gals. water per acre (4 Tbs./2¼ gals./1000 sq. ft.). For Lygus, stink bugs, lima bean pod borer, use 4 lbs. per 100 gal. water per acre (8 Tbs./2¼ gals./1000 sq. ft.). DO NOT feed treated bean vines to dairy or meat animals.

CORN: For control of corn earworm, European corn borer, fall armyworm, Japanese beetle, flea beetle, leafhoppers, use 2-4 lbs. per 100 gals. water per acre (4-8 Tbs./2¼ gal./1000 sq. ft.). Make application into the whorls and to the entire plant. For insects attacking silks and ears, apply at 2 to 3 day intervals starting when first silks appear and continuing until silk begins to dry. Three or more applications may be required depending on severity of infestation. Timing and good coverage are absolutely essential for effective control. When forage is to be fed to livestock DO NOT apply within 7 days of harvest. Application of this product to the tassel region of corn during the pollen shed period will seriously reduce bee populations.

CUCUMBERS, MELONS, PUMPKINS, SQUASH: For pickleworm, melonworm, apply 1 lb. per 100 gals. water per acre (2 Tbs./2¼ gals./1000 sq. ft.). For cucumber beetles, squash bugs, flea beetles, leafhoppers, use 2 lbs. per 100 gals. per acre (4 Tbs./2¼ gals./1000 sq. ft.).

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LETTUCE, COLLARDS, KALE, TURNIP GREENS, MUSTARD GREENS, SPINACH: For control of flea beetles, leafhoppers, harlequin bug, apply 1 to 2 lbs. per 100 gals. water per acre (2-4 Tbs./2¼ gal./1000 sq. ft.). For six-spotted leafhopper, corn earworm, armyworm, imported cabbageworm, spittlebugs, lygus and stink bugs, apply 2 to 4 lbs. per 100 gals. water per acre (4-8 Tbs./2¼ gal./1000 sq. ft.). DO NOT apply within 14 days of harvest. DO NOT apply to leaf lettuce within 14 days of harvest or within 3 days to head lettuce.

TOMATO, EGGPLANT, PEPPERS: Use 1-2 lbs. per 100 gals. water per acre (2-4 Tbs./2¼ gals./1000 sq. ft.) for control of Colorado potato beetle, flea beetles, leafhoppers. Use 2-4 lbs. per 100 gals. water per acre (4-8 Tbs./2¼ gals./1000 sq. ft.) for tomato fruitworm, tomato hornworm, European corn borer, tarnished plant bugs, lace bugs.

CABBAGE, CARROTS, BROCCOLI, BRUSSELS SPROUTS: For control of flea beetles, harlequin bug, apply 1 to 2 lbs. per 100 gals. water per acre (2-4 Tbs./2¼ gals./1000 sq. ft.). For corn earworm, stink bug, armyworm, imported cabbageworm, apply 2 to 4 lbs. per 100 gals. water per acre (4-8 Tbs./2¼ gals./1000 sq. ft.). DO NOT apply within 3 days of harvest.

TOBACCO: (in fields)—For budworm, flea beetles, Japanese beetle and hornworm, use 2-4 lbs. per 100 gals. water per acre. Avoid excessive application. If late season applications are necessary, treat immediately after priming rather than before priming.

ALFALFA: For Spring application control of Alfalfa weevil larvae, use 3 lbs. in 15-20 gals. water per acre. For leafhoppers, thrips, three-cornered alfalfa hopper, alfalfa caterpillar, green cloverworm, blister beetle, use 2 lbs. in 15-20 gals. water per acre. For armyworms, webworms, bollworm or corn earworm, stink bugs, use 2-3 lbs. in 15-20 gals. water per acre. For grasshoppers, use 1-3 lbs. per 100 gals. water per acre. May be applied up to and including the day of harvest. DO NOT apply when foliage is wet or when rain or excessive humidity is expected during the next 2 days.

ROSES, AZALEAS, OTHER ORNAMENTALS, SHRUBS, SHADE TREES: For control of certain aphids, bagworm, blister beetle, boxelder bug, boxwood leaf miner, elm leaf beetle, flea beetles, Japanese beetle, lace bugs, leafhoppers, leaf rollers, oak leaf miner, periodical cicada (locusts), rose aphid, rose slug, scale insects, tent caterpillar, gypsy moth, use 2 lbs. per 100 gals. water (4 Tbs. per gal.).

LAWNS: For control of chinch bugs, leafhopper, fall armyworm, sod webworm, lawn moths, ants, earwigs, fleas, millipedes, mosquitoes, use 2 lbs. per 150-200 gals. water per 5,000 sq. ft. of lawn.

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: Product remaining in original container should be disposed of by securely wrapping original container in several layers of newspaper and discarding in trash.

CONTAINER DISPOSAL: Do not reuse empty container. Securely wrap in newspaper and discard in trash.

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.

Packaged by
DRAGON CORPORATION
Roanoke, VA 24019

Label of Record - as submitted under 8/26/92 of 1
Notification

DRAGON®
SEVIN®
brand carbaryl insecticide
50 WETTABLE

EPA Reg. No. 16-99

EPA E. 16-VA-1

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6/25/77

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Roanoke, VA 24019