

PM 14 16-154

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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. 16-154  
Dragon Rotenone/Pyrethrin Insect Spray

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.



10/5'  
Recycled/Recyclable  
Printed with Soy/Canola Ink on paper that  
contains at least 50% recycled fiber

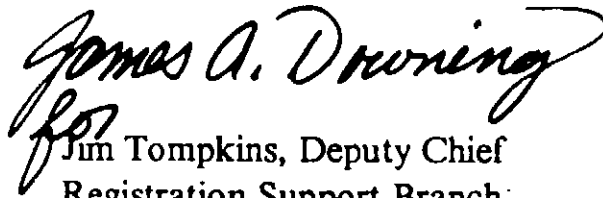
Submit the final printed labeling via the U.S. Postal Service to:

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,

  
for Jim Tompkins, Deputy Chief  
Registration Support Branch  
Registration Division (7505W)

Attachment

[FRONT PANEL]

**DRAGON®  
ROTENONE/PYRETHRIN INSECT SPRAY**

For control of insects on vegetables, fruits and berries, ornamentals and flowers.  
Controls fleas, ticks & lice on dogs and cats.

RECOMMENDED FOR ORGANIC GARDENERS



ACCEPTED  
with COMMENTS  
In EPA Letter Dated

FEB 10 1994

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

16-154

[NOTE TO EPA: Front panel of label may include graphics representing product use, e.g., listed fruits, vegetables, etc.]

**ACTIVE INGREDIENTS:**

Rotenone .....	1.1%w/w
Other Associated Resins .....	2.2%
Pyrethrins .....	0.8%

**INERT INGREDIENTS:** ..... 95.9%

**TOTAL** ..... 100.0%w/w

**Keep Out of Reach of Children  
WARNING**

See other panels (booklet, when necessary) for additional precautionary statements and statement of practical treatment.

**NET CONTENTS 8 FL OZ**

**MAKES UP TO 48 GALLONS OF SPRAY SOLUTION**

[BACK/SIDE/OTHER PANEL(S)]

**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**

**VEGETABLES:** For use on vegetable plants such as Asparagus, Beans, Beets, Cabbage, Carrot, Celery, Corn, Cucumber, Eggplant, Lettuce, Muskmelon, Onion, Peas, Pepper, Potato, Spinach, Squash and Tomato. Use hand or automatic sprayer as a coarse spray. Use sufficient spray mix to give complete coverage of the plants. Do not apply this product within one day of harvest. Repeat every 5-10 days or as needed. Keep diluted spray away from light. Use 1 tsp./gal. of water to control: Aphids, Leafhoppers & Exposed Thrips. Use 2 tsp./gal. of water to control: Cabbage worms, Bean beetles, Beet webworms, Sod webworms, Asparagus beetles, Japanese beetles, Lygus bugs, Whiteflies, Garden fleahoppers, Harlequin bugs, Oblique-banded leaf rollers, Stink bugs, Celery leaf tiers, Melon worms, Tortoise beetles, Garden webworms, Alfalfa webworms & Mites. Use 4 tsp./gal. of water to control: Cucumber beetles, Flea beetles, Vegetable weevils, Squash bugs (nymphs), Squash vine borers, European corn borers—3 to 4 applications or more as eggs start to hatch and repeated at 5 to 7 day intervals.

**FRUITS & BERRIES:** For use on fruits and berries such as Apple, Blackberry, Blueberry, Cherry, Currant, Gooseberry, Grape, Peach, Pear, Plum, Raspberry and Strawberry. Use sufficient spray mix to give complete coverage of the plant. Do not apply this product within one day of harvest. Repeat every 5 to 10 days or as needed. Keep diluted spray away from light. Use 1 tsp./gal. of water to control: Aphids, Leafhoppers, Exposed Thrips. Use 2 tsp./gal. of water to control: Imported currant worms, Gooseberry fruit worms, Raspberry fruit worms, Blueberry maggots, Cherry fruit flies. Strawberry root worms (adult), Red-necked borers, Japanese beetles and Mites. Use 4 tsp./gal. of water to control: Strawberry leaf rollers and Rose chafers.

**FLOWERS, ORNAMENTALS & TREES:** For use on ornamental and flowering plants such as: Aster, Birch, Boxelder, Carnation, Cedar, Chrysanthemum, Dahlia, Dogwood, Elm, Geranium, Gladiolus, Lilac, Linden, Maple, Marigold, Oak, Petunia, Phlox, Pine, Poplar, Rose, Spirea, Spruce, Sweet Pea, Willow, Yew and Zinnia. Use hand or automatic sprayer as a coarse spray. Use sufficient spray mix to give complete coverage of the plant. Do not apply this product within one day of collection. Repeat every 5-10 days or as needed. Keep diluted spray away from light. Use 1 tsp./ gal. of water to control: Aphids, Leafhoppers, Exposed Thrips. Use 2 tsp./gal. of water to control: Oblique-banded leaf rollers, Sawfly larvae, Boxelder bug, Japanese beetle, Elm leaf beetle larvae, Mites, Lygus bug, Lace bug, Greenhouse whiteflies, Stink bugs, Garden fleahoppers, Greenhouse leaf tiers. Use 4 tsp./gal. of water to control: Cucumber beetles, Rose chafers, Ants, Aster beetles, Flea beetles.

**FLEAS, TICKS & LICE (ON DOGS, CATS & PREMISES):** Avoid contact with eyes, nose or mouth of animal. Apply directly to animal as a spray, sponge-on or a wash. Dip until Animal's skin is wet. Do not rinse. To prevent reinfestation, thoroughly spray the animal's living quarters with this product.

**On Dogs**—Do not use more than 1 fl. oz. (2 Tbsp.) per gallon on puppies. For fleas and lice, dilute this product at the rate of 1 fl. oz. (2 Tbsp.) per 1 gal. of water. [For young animals, use ½ fl. oz. (1 Tbsp.) per 1 gal. of water.] For ticks, dilute this product at the rate of 2 fl. oz. (4 Tbsp.) per 1 gal. of water. [For young animals, use 1 fl. oz. (2 Tbsp.) per 1 gal. of water.]

**On Cats**—Do not use on young kittens. On adult animals, do not use more than 1 fl. oz. (2 Tbsp.) per 1 gal. of water. For fleas, ticks and lice, dilute this product at the rate of 1 fl. oz. (2 Tbsp.) per 1 gal. of water.

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**PRECAUTIONARY STATEMENTS**

**Hazards to Humans & Domestic Animals**

**WARNING:** May be fatal if swallowed. Harmful if absorbed through skin. Causes skin irritation. May cause substantial but temporary eye injury. Wear safety glasses. Do not get in eyes, on skin, or on clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

**STATEMENT OF PRACTICAL TREATMENT**

**IF SWALLOWED:** Call a physician or Poison Control Center. Drink promptly a large quantity of milk, egg whites, gelatin solution, or, if these are not available, drink large quantities of water. Avoid alcohol. Do not induce vomiting. This product contains aromatic petroleum solvent. Aspiration may be a hazard.

**IF IN EYES OR ON SKIN:** Flush with plenty of soap and water. Get medical attention if irritation persists.

**PHYSICAL HAZARDS:** DO NOT STORE OR USE NEAR HEAT OR OPEN FLAME. Flashpoint minimum 120°F (48.9°C).

**ENVIRONMENTAL HAZARDS:** This pesticide is extremely toxic to fish. 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. Runoff and drift from treated areas may be hazardous to aquatic organisms in adjacent sites. Do not contaminate water when disposing of equipment washwaters.

**STORAGE & DISPOSAL**

Do not contaminate water, food or feed by storage or disposal.

**STORAGE:** Store product in original container in a locked storage area.

**CONTAINER DISPOSAL:** Do not reuse empty container. Wrap container and put in trash.

**NOTICE:** Buyer assumes all risks of storage, use and handling of this material not in accordance with directions for use and cautions.

Distributed by  
**DRAGON CORPORATION**  
Roanoke, VA 24019