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

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AUG 10 1995

Ms. Rebecca Horton  
Executive Assistant  
Dragon Corporation  
P.O. Box 7311  
Roanoke, VA 24019

Dear Ms. Horton:

Subject: Deletion of Use in Homes and on Dogs and Cats  
Dragon 50% Malathion Insect Spray  
EPA Registration No. 16-19  
Your Application and Labeling Submitted July 7, 1995,  
As Amended January 21, 1994

The labeling referred to above, submitted in connection with registration under FIFRA, is acceptable, provided that you:

Submit one copy of your final printed labeling incorporating the following correction before you release the product for shipment.

The subject product, as presently labeled, falls within the scope of the Worker Protection Standard (WPS) and appropriate WPS labeling must be added to the label before the subject product is released for shipment. According to our computer records, no WPS labeling submission was received for the product. Refer to PR Notices 93-7 and 93-11 regarding WPS labeling requirements.

If the product is intended for homeowner use only, you may remove it from the scope of WPS by adding a statement specifying use of the product in home fruit and vegetable gardens and outdoor ornamentals around the home as described in IV.E of PR Notice 93-7. A copy of this section of the Notice which describes the tests a product must meet to qualify as a homeowner use product under the WPS, is enclosed for your reference.

Alternatively, you may remove the product from the scope of the WPS by adding the appropriate exclusionary statement as described in Supplement F of PR Notice 93-11. A copy of this Supplement is enclosed for your reference.

If this condition is not complied with, the registration

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will be subject to cancellation in accordance with FIFRA  
sec. 6(e). Your release for shipment of the product bearing the  
amended labeling constitutes acceptance of this condition.

A stamped copy of the label is enclosed for your records.

Sincerely yours,

*mm/for*

Robert A. Forrest  
Product Manager (14)  
Insecticide-Rodenticide Branch  
Registration Division (7504C)

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ACCEPTED  
with COMMENTS  
in EPA Letter Dated

AUG 10 1995

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
16-19

**DRAGON\***  
**50% MALATHION INSECT SPRAY**

EPA Reg. No. 16-19      EPA Est. 16-VA-1

Controls pests on Ornamentals, Roses, Flowers & Vegetables.

[Note to EPA: Front panel of label may include graphics representing product use, e.g., insects controlled - Spider Mite, Aphid, Mealy Bug, etc.]

ACTIVE INGREDIENT:	BY WT.
Malathion* . . . . .	50%
INERT INGREDIENTS** . . . . .	50%
TOTAL: . . . . .	100%
*0,0-dimethyl phosphorodithioate of diethyl mercaptosuccinate	
**Contains aromatic petroleum solvent xylene	

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

NET WEIGHT 8 OZ/1 PT/1 QT/1 GAL

**PRECAUTIONARY STATEMENTS**  
**Hazards to Humans & Domestic Animals**

**CAUTION:** Harmful if swallowed. Avoid breathing of spray mist. Avoid contact with skin. Wash hands and skin thoroughly after using. Avoid contamination of feed or foodstuffs. Keep out of reach of children. Malathion is a cholinesterase inhibitor and can cause symptoms similar to those caused by other organic phosphate compounds, although much larger exposures are required. If poisoning should occur, CALL A PHYSICIAN IMMEDIATELY. ATROPINE IS ANTIDOTAL.

**STATEMENT OF PRACTICAL TREATMENT**

**IF SWALLOWED:** Call a physician immediately. DO NOT INDUCE VOMITING.  
**IF INHALED:** Remove victim to fresh air. Apply artificial respiration, if indicated.  
**IF ON SKIN:** Remove contaminated clothing and wash affected areas with soap and water. See a physician if irritation persists.  
**IF IN EYES:** Flush eyes with plenty of water. Call a physician if irritation persists.  
**NOTE TO PHYSICIAN:** This product may cause cholinesterase inhibition. Atropine is antidotal. 2-PAM may be effective as an adjunct to atropine.

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**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish, aquatic invertebrates and aquatic life stages of amphibians. Do not apply directly to water, areas where surface water is present, or areas below the mean high tidal mark. Drift and runoff may be hazardous to aquatic organisms in areas near the application site. Do not contaminate water when disposing of equipment washwaters.

This product is highly toxic to bees exposed to direct treatment 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.

**READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL CAUTIONS, WARNINGS AND DIRECTIONS.**

**DIRECTIONS FOR USE**

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

**DO NOT** use on Boston, Maidenhair and Pteris ferns and some species of Crassula.

**ORNAMENTALS:** (Roses, Camellias, Azaleas, Stocks, Chrysanthemums, Evergreens and many other flowers and shrubs.)

- APHIDS — 1½-2 Tsp. per gallon of water.
- RED SPIDER MITES, SPRUCE MITES, MEALYBUGS, WOOLY APPLE APHID, WHITE FLY, THRIPS, TARNISHED PLANT BUG, BAGWORM, ROSE LEAFHOPPER, JAPANESE BEETLE (adults) — 1 Tbs. per gallon of water.
- SCALE (Black Scale, Soft Brown Scale, Oystershell Scale and certain others) — 1½-2 Tbs. per gallon of water.

**VEGETABLES:** (Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Kale, Beans, Peas, Potatoes.)

- APHIDS — 1½-2 Tsp. per gallon of water.
- RED SPIDER MITES, WHITE FLY, THRIPS, TARNISHED PLANT BUG, JAPANESE BEETLE (adults) — 1 Tbs. per gallon of water.
- DO NOT** apply to beans within 1 day of harvest.
- DO NOT** apply to broccoli and peas within 3 days of harvest.
- DO NOT** apply to Brussels sprouts, cabbage, cauliflower or kale within 7 days of harvest.
- Use up to harvest on potatoes.

**FRUITS:** (Apples, Pears, Grapes.)

- APHIDS — 1½-2 Tsp. per gallon of water.
- RED SPIDER MITES, MEALYBUGS, WHITEFLY, THRIPS, JAPANESE BEETLE (adults), GRAPE LEAFHOPPERS (not on pears), WOOLY APPLE APHIDS, TARNISHED PLANT BUGS, PEAR PSYLLIDS (last 3 not on grapes) — 1 Tbs. per gallon of water.
- SCALE CRAWLERS — 1½-2 Tbs. per gallon of water.
- DRAGON Malathion may cause injury to McIntosh and Cortland varieties of apples, to Bosc pears and Ribier grapes. **DO NOT** apply within 3 days of harvest on apples and grapes or within 1 day on pears.

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Roanoke, VA 24019

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**STORAGE:** Do not use or store near heat or open flame. Store in original container out of reach of children and animals.

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

**CONTAINER DISPOSAL:** Do not reuse container. Rinse thoroughly before discarding 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.

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