

449177

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

JAN 11 1994

Dear Ms. Horton:

Subject: Amendment - Revise per Agency letter
dated August 2, 1993
DRAGON Granular Lawn Insect Control
EPA Reg. No. 16-118
Your submission dated September 20, 1993

The amendment referred to above, submitted in connection with a registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable provided the following revisions are incorporated prior to release for shipment under the amended labeling:

- 1) Delete "Nothing Beats the Dragon!". Pursuant to section 2(q)(1)(A) of FIFRA, misleading comparisons to other pesticides constitutes misbranding (see 40 CFR 156.10(a)(5)). This particular product is just a me-too registration of a very common insecticide.
- 2) In the "Note to EPA" you indicate that the front panel may include graphics illustrating product use, including "Ticks". If the graphics include pest names in association with the pictures, please use the name "Brown Dog Ticks" rather than just "Ticks", since that is the only tick species claimed on your label.
- 3) Capitalize the "F" of "Federal" in the first sentence under the heading **DIRECTIONS FOR USE**
- 4) It is preferred that the **Special Precautions to Reduce Risks to Birds** (heading and text) appear within a box outline to make it more prominent to the user of this diazinon product.

A stamped copy of the label is enclosed for your records. Labeling released for shipment after the deadline imposed by the Diazinon Registration Standard, as amended, must be the revised amended label.

Sincerely,

George T. LaRocca
Product Manager (13)
Insecticide Rodenticide Branch
Registration Division (H7505C)

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[FRONT PANEL]

**DRAGON®
GRANULAR LAWN INSECT CONTROL**

ACCEPTED
with COMMENTS
in EPA Letter Dated

JAN 11 1994

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
16-118

[Additional Brand Name: DRAGON® Diazinon Granules]

Nothing Beats The Dragon!

Contains 2% Diazinon Insecticide.

This product must not be used on golf courses and sod farms.

Kills: Brown dog ticks, Chinch bugs, Sod webworms, Lawn moths, Earwigs, Fleas, Fire ants*, Billbugs and white grubs of Japanese beetle, European chafer and Southern chafer, and many others.

*Aids in control. (See complete list on back/side panel.)

READY TO USE

FOR OUTDOOR USE ON THE HOME LAWN ONLY.

Treats up to 2,500 Square Feet (12½ LB) / 500 Square Feet (2½ LB) / 200 Square Feet (1 LB)

[Note to EPA: Label front panel may include graphics illustrating product use; e.g., Ticks, Fleas, White grubs, etc.]

ACTIVE INGREDIENT:

BY WT.

Diazinon [O,O-Diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate]	2%
INERT INGREDIENTS:	<u>98%</u>
TOTAL:	100%

**Keep Out of Reach of Children
CAUTION**

See additional precautionary statements on back/side/other panel(s).

NET WT. 12½ LB / 2½ LB / 1 LB

[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.

**FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL
MAY RESULT IN POOR INSECT CONTROL OR TURF INJURY.**

DRAGON® GRANULAR LAWN INSECT CONTROL KILLS: Ants, Armyworms, Bermudagrass mites, Billbugs, Brown dog ticks, Chiggers, Chinch bugs, Clover mites, Crickets, Cutworms, Digger wasps, Earwigs, Fire ants*, Fleas, Lawn moths, Leafhoppers, Millipedes, Springtails, Sod webworms, Sowbugs and white grubs of Japanese beetle, European chafer, Southern chafer.

*(Aids in control.)

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OVERALL LAWN APPLICATION

SPECIAL PRECAUTIONS TO REDUCE RISK TO BIRDS: Birds, especially waterfowl (ducks or geese), feeding or drinking on treated areas may be killed. To reduce risks to birds: (1) Do not treat areas larger than 15,000 sq. ft. (2) Because of the migratory habits of certain waterfowl, do not apply in Nassau County, New York, between November 1 and May 20. (3) Do not exceed maximum permitted label rates, since rates above those recommended significantly increase potential hazards to birds, especially waterfowl. (4) Avoid overlapping treated areas. (5) Follow all watering instructions included within the directions for use, however, stop watering before puddling occurs. (6) Do not apply with product to sites occupied by waterfowl or to sites within 75 ft. of any body of water that may attract waterfowl, such as lakes or ponds. (7) If it is necessary to repeat application, wait a minimum of 3 weeks between applications. Make no more than four applications per year.

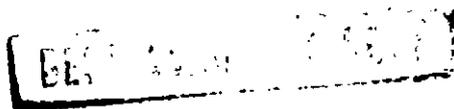
DRAGON® Granular Lawn Insect Control controls certain lawn pests on both grass and dichondra lawns. Apply this product with a fertilizer spreader. Refer to the following directions/table for use rates and spreader settings

NOTE: 1,000 sq. ft. = an area 20 ft. x 50 ft.
100 sq. ft. = an area 10 ft. x 10 ft.
5 lbs. per 1,000 sq. ft. = 8 oz. per 100 sq. ft.

Ants, Armyworms, Bermudagrass mites, Brown dog ticks, Chiggers, Chinch bugs, Clover mites, Crickets, Cutworms, Earwigs, Fleas, Lawn moths (sod webworms), Leafhoppers, Millipedes, Sowbugs (pillbugs), Springtails (collembola). Rate: 5 lbs. per 1,000 sq. ft. [2½ lbs. per 500 sq. ft.] [1 lb. per 200 sq. ft.] — Apply when grass is dry. Water lawn lightly after application. If necessary, repeat application at 3 week intervals. Make no more than 4 applications per year.

Billbugs, White grubs of Japanese beetle, European chafer, Southern chafer, *Ataenius spretulus* (dung beetle). Rate: 5 lbs. per 1,000 sq. ft. [2½ lbs. per 500 sq. ft.] [1 lb. per 200 sq. ft.] — Water grass with at least ¼ inch of water after application, however, stop watering before puddling occurs. For billbug control, apply when activity is first observed or when chewed or brown grass indicates damage. If necessary, repeat application at 3-week intervals. Make no more than 4 applications per year. For grub control, except dung beetle, treat any time between late July and early October. For dung beetle control, apply in Spring or early Summer when damage is first noticed. Water grass with at least ¼ inch of water after application, however, stop watering before puddling occurs. Treat again in late Summer or early Fall, if a second generation occurs.

Hyperodes Weevils. Rate: 5 lbs. per 1,000 sq. ft. [2½ lbs. per 500 sq. ft.] [1 lb. per 200 sq. ft.] — Water grass with at least ¼ inch of water after application, however, stop watering before puddling occurs. Treat problem areas in mid-April and again in mid-May.



NOTE: The spreader settings listed below are approximate. Accurately weigh a few pounds into your spreader and apply to a measured area. Then adjust the spreader setting if necessary in order to assure correct rate of application.

Spreader Make & Model	Central Imperial Mark #1662-G	Central Suburbia Lawn Spreader #1622-0	Cyclone Model B1 Rotary	Greenfield Model 105	J.C. Penney Model 6005	J.C. Penney Rotary Spreader	Scott's Precision Flow Spreader PF-1	Sears Craftsman #671.1919#
Spreader Setting No.** (For insects listed. Grass and Dichondra lawns. 5 lbs/1000 sq. ft.)	7 1/4	7 1/4	6	8	8 1/4	8	6 1/4	7 1/4

**1 For application with other types of equipment, apply at the rate of 5 lbs. per 1,000 sq. ft.

SPOT TREATMENT

ANTS: Apply one tablespoon of DRAGON® Granular Lawn Insect Control over and around each individual ant hill.

FIRE ANTS: To aid in the control of fire ants in lawns and other outdoor home recreation areas, apply 1 1/4 cups over, and 2 ft. around, each fire ant mound. Immediately after application, water in thoroughly. A minimum of 1 gallon of water should be applied to each mound area. Apply water gently to avoid disturbing ants. Use of high pressure watering equipment may disturb the ants and cause migration, reducing product effectiveness. Treat as necessary. **NOTE:** For best results, apply in cool weather, 65°-80°F, or in early morning or late evening hours. Treat new mounds as they appear.

DIGGER WASPS: Apply one tablespoon of DRAGON® Granular Lawn Insect Control in and around each individual ground nest opening. Make the application about dusk when the wasps are not active.

BAND TREATMENT AROUND HOUSE FOUNDATION

The following insects are commonly found around or near house foundations and may enter the house: **Ants, Brown dog ticks, Clover mites, Crickets, Earwigs, Fleas, Millipedes, Sowbugs, Springtails (collembola).** To control these insects, apply a two-foot band of DRAGON® Granular Lawn Insect Control next to the house foundation. Distribute the granules uniformly at a rate of 8 oz. for each 100 sq. ft. area (2' x 50') treated. If necessary, repeat application at 3-week intervals

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PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed, inhaled or absorbed through skin. Avoid breathing dust and contact with eyes, skin or clothing. Wash thoroughly after handling and before smoking or eating. May cause contact sensitization following repeated contact with skin of susceptible individuals. If sensitization reactions result, contact a physician. Do not store near food or feed products. Food utensils such as tablespoons or measuring cups must not be used for food purposes after use in measuring pesticides. Do not contaminate ornamental fish ponds. Do not allow children or pets onto the treated area until granules have been watered in and the grass has dried.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician immediately. Drink one or two glasses of water and induce vomiting by touching the back of the throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth if person is unconscious or convulsing.

IF INHALED: Remove victim to fresh air and apply artificial respiration, if indicated.

IF ON SKIN: Wash promptly with soap and water. Rinse thoroughly.

IF IN EYES: Rinse eyes with plenty of water and call a physician immediately.

NOTE TO PHYSICIAN: This product is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be administered, but only in conjunction with atropine.

ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to birds, fish and other wildlife. Birds, especially waterfowl (ducks or geese), feeding or drinking on treated areas may be killed. Because of the migratory habits of certain Atlantic Coast waterfowl, do not apply this product to lawns in Nassau County, New York, between November 1 and May 20. Do not exceed maximum permitted label rates. Application rates above those recommended significantly increase potential hazards to birds. Avoid overlapping granules. Follow all watering instructions in the directions for use, however, stop watering before puddling occurs. Do not apply this product to sites occupied by waterfowl, or within 75 ft. of any body of water that may attract waterfowl, such as ponds or lakes. Keep out of lakes, streams, ponds, tidal marshes, and estuaries. Do not apply directly to water. Runoff may be hazardous to fish and other aquatic organisms in neighboring areas. Shrimp and crab may be killed at application rates recommended on this label. Do not apply where fish, shrimp, crab and other aquatic life are important resources. Do not contaminate water by cleaning of equipment or disposal of equipment washwaters.

STORAGE: Store in original container in a cool, dry, well-ventilated area inaccessible to children and domestic animals. Do not store near fertilizers, herbicides, seeds, food or feed.

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.

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

Distributed by
DRAGON CORPORATION
Roanoke, VA 24019

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