

ACCEPTED
with COMMENTS
in EPA Letter Dated:

NOV 30 1982

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

70-251

R I G O

DIAZINON (R) 2% GRANULES

Lawn Insect Control

Ready-to-use. Treats up to 2500 square feet.

Controls: Chinch bugs White grubs of
Sod webworms Japanese beetle
Lawn moths European chafer
Earwigs Southern chafer
Billbugs and many others

(See complete list on back of bag)

Active Ingredient:

Diazinon [0,0-diethyl 0-(2-isopropyl-6-methyl-4-pyrimidinyl)
phosphorothioate]..... 2%

Inert Ingredients:..... 98%
Total 100%

Diazinon is the registered trademark of CIBA-GEIGY

KEEP OUT OR REACH OF CHILDREN (8 pt)

CAUTION (12 pt)

See additional caution statements on back of bag.

(EPA File Symbol 70-ELR)

EPA Reg. No. 70-
EPA Est. No. 70-KY-1

Net Weight
12½ Pounds

Manufactured by

RIGO COMPANY

BUCKNER, KENTUCKY 40010

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Avoid breathing of dust. Avoid contact with skin, eyes, and clothing. Avoid contamination of feed and foodstuffs. Wash thoroughly after handling and before eating or smoking. Harmful if swallowed. May be absorbed through skin. Treat lawns in late afternoon. Keep children and pets off treated areas until the following afternoon.

STATEMENT OF PRACTICAL TREATMENT

If swallowed - Call a physician or Poison Control Center immediately. Give one or two glasses of water and induce vomiting by inserting finger in back of throat. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person. If inhaled - Remove victim to fresh air. Apply artificial respiration if indicated. If on skin - Wash contaminated areas with soap and water. If in eyes - Flush eyes with plenty of water. Call a physician if irritation persists.

Environmental Hazards

This product is toxic to fish, birds, and other wildlife. Birds and other wildlife feeding in treated areas may be killed. Keep out of lakes, streams, or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

STORAGE AND DISPOSAL (8 pt)

Do not contaminate water, food or feed by storage or disposal. Do not reuse empty container. Wrap container and put in trash collection.

DIRECTIONS FOR USE

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

DIAZINON(R) 2% GRANULES KILLS:

Ants	Chinch bugs	Fleas	Sod webworms
Armyworms	Clover mites	Hyperodes weevil	Sowbugs
Bermuda mites	Crickets	Lawn moths	White grubs of
Billbugs	Cutworms	Leafhoppers	Japanese beetle
Brown dog ticks	Digger wasps	Millipedes	European chafer
Chiggers	Earwigs	Springtails	Southern chafer

OVERALL LAWN APPLICATION

DIAZINON 2% GRANULES controls the following lawn insects on both grass and dichondra lawns:

Chinch bugs • Earwigs • Ants • Lawn moths (Sod webworms) • Bermuda mites • Crickets • Armyworms • Brown dog ticks • Chiggers • Clover mites • Cutworms • Fleas • Leafhoppers • Sowbugs • Millipedes • Springtails (Collembola) • Hyperodes weevil

Apply DIAZINON(R) 2% GRANULES to your lawn with a fertilizer spreader at the rates shown on the side panel chart. Application should be made when grass is dry. Water lawn lightly after application. Repeat as necessary.

For application with other types of equipment, apply at the rate of 5 lbs. per 1000 sq.ft. (an area 20' by 50') or 8 oz. per 100 sq.ft. (an area 10' by 10'). For heavy lawns such as St. Augustine lawns, application should be increased to 7.5 lbs. per 1000 sq.ft. (or 12 oz. per 100 sq.ft.).

OVERALL LAWN APPLICATION continued

Billbugs; White grubs of Japanese beetle, European chafer, Southern chafer, Ataenius spretulus (dung beetle):

Apply 6 lbs. per 1000 sq.ft. of lawn, except apply 7 lbs. per 1000 sq.ft. for dung beetle. Water grass thoroughly after application. For billbug control, apply when activity is first observed or when chewed or brown grass indicates damage from these insects. Repeat as necessary. For grub control, except dung beetle, treat any time between late July and early October. For dung beetle grub control, apply in spring or early summer when damage is first noticed. Water grass thoroughly with $\frac{1}{2}$ - $\frac{1}{2}$ in. of water after application. Treat again in late summer or early fall if a second generation occurs.

*Hyperodes Weevil

Apply 5 lbs. per 1000 sq.ft. of grass. Water grass thoroughly after application. Treat problem areas in mid-April and again in mid-May, or earlier in Southern states.

SPOT TREATMENT

ANTS: Apply one tablespoon of Diazinon^(R) 2% Granules over and around each individual ant hill.

DIGGER WASPS: Apply one tablespoon of Diazinon^(R) 2% Granules in and around each individual ground nest opening. Make the application about dusk when the wasps are not active.

BAND TREATMENT AROUND FOUNDATION

The following insects are commonly found around or near the foundation of houses as well as in the lawn. Certain of these insects may even enter the house.

Ants	Crickets	Millipedes
Brown dog ticks	Earwigs	Sowbugs
Clover mites	Fleas	Springtails (Collembola)

For control of the above insects, apply a five-foot band of Diazinon^(R) 2% Granules next to the foundation of the house. Distribute the granules uniformly using a rate of 8 oz. for each 5' by 20' area to be treated.

NOTICE: Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

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 SETTING NO. (per 1000 sq.ft.)			
Spreader Make and Model	Insects listed below*		White Grubs and Billbugs only. 6 lbs.
	Grass and Dichondra Lawn	St. Augustine Lawn	
	5 lbs.	7½ lbs.	
Central Imperial Mark No. 1662-G	7½	8½	8
Central Surburbia Lawn Spreader- No. 1622-0	7½	8½	8
Cyclone Model B1 Rotary	6	7½	6½
Greenfield Model 105	8	8½	8½
J.C. Penney Model 6005	8½	9½	9
J.C. Penney Rotary Spreader	8	10	9
Scott Model 35	6½	7½	7
Sears Craftsman Model 671.19198	7½	9	8

*Ants
Armyworms
Bermuda mites
Brown dog ticks
Chiggers
Chinch bugs
Clover mites

Crickets
Cutworms
Earwigs
Fleas
Hyperodes weevil

Lawn moths
(Sod webworms)
Leafhoppers
Millipedes
Sowbugs
Springtails
(Collembola)