

19713 -264

02/29/2000

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**ACCEPTED**

FEB 29 2000

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 19713-264



# Diazinon 2G

## Lawn Insect Control

This product must not be used on golf courses and sod farms. For outdoor use on the home lawn only. Ready-to-use lawn granules. Treats up to 2,500 square feet.

**Controls:** Billbugs, Brown dog ticks, Chinch bugs, Earwigs, Fire ants\*, Fleas, Lawn moths, Sod webworms, White grubs of: European chafers, Japanese beetles and Southern chafers, and many others.

**ACTIVE INGREDIENT:**

Diazinon: O,O-Diethyl O-2(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate . . . 2.0%

**OTHER INGREDIENTS:** . . . . . 98.0%

**TOTAL:** . . . . . 100.0%

**KEEP OUT OF REACH OF CHILDREN**

### CAUTION

See FIRST AID Below

EPA Reg. No. 19713-264

EPA Est. No. 19713-GA-1

Net Contents: \_\_\_\_\_

**FIRST AID**

**IF SWALLOWED:** Call a physician or Poison Control Center immediately. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth if a person is unconscious or convulsing.

**IF ON SKIN:** Wash promptly with plenty of soap and water. Rinse thoroughly. Get medical attention.

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

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

**NOTE TO PHYSICIAN:** This product is an organophosphate ipsecticide. 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.

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**CAUTION:** Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating or smoking. 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 on treated areas until granules have been watered into the soil and the grass or soil is dry.

**ENVIRONMENTAL HAZARDS**

This product 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 feet 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 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.

**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.**

**OVERALL LAWN APPLICATION:**

**Special Precautions to Reduce Risk to Birds**

Birds, especially waterfowl (ducks or geese), feeding and drinking on treated areas may be killed. To reduce risks to birds:

1. Do not treat areas larger than 15,000 square feet.
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 in the directions for use, however, stop watering before puddling occurs.
6. Do not apply this product to sites occupied by waterfowl or to sites within 75 feet 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 application. Make no more than 4 applications per year.

DREXEL DIAZINON 2G controls certain lawn insects on both grass and dichondra lawns. Apply this product with a fertilizer spreader. Refer to the tables that follow for use rates and spreader settings.

Pests	Rate*
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)	5 lbs. per 1,000 sq. ft.

**TIMING/SPECIAL DIRECTIONS:** 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.

(Continued)



Manufactured By:  
**Drexel Chemical Company**

P.O. BOX 13327, MEMPHIS, TN 38113-0327

**SINCE 1972**

\*Aids in control. See "DIRECTIONS FOR USE".

<i>(Continued)</i>	
Pest	Rate*
Billbugs, White grubs of: Dung beetles ( <i>Ataenius spretulius</i> ), European chafers, Japanese beetles, Southern chafers	5 lbs. per 1,000 sq. ft.
<b>TIMING/SPECIAL DIRECTIONS:</b> 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 grass indicates damage. If necessary, repeat application at 3-week intervals. Make no more than 4 applications per year. For Grub control, except Dung beetles, 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	5 lbs. per 1,000 sq. ft.
<b>TIMING/SPECIAL DIRECTIONS:</b> 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.	
*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 ozs. per 100 sq. ft.	

**Note:** The spreader setting 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.

Lawn Spreader Setting No.* (To deliver 5 lbs. per 1,000 sq. ft.)	
Spreader Make and Model	Setting
Central Imperial Mark - No. 1662-G	7½
Central Suburbia Lawn Spreader - No. 1662-0	7½
Cyclone - Model B1 Rotary	6
Greenfield - Model 105	8
J.C. Penney - Model 6005	8½
J.C. Penney Rotary Spreader	8
Scott Precision Flow Spreader - Model PF-4	6½
Sears Craftsman - Model 671.19198	7½

\*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 this product over and around each ant hill.

**Fire Ants:** To aid in control of Fire ants in lawns and other outdoor home recreational areas, apply 1¼ cups over, and 2 feet around, each Fire ant mound. Immediately after application, water-in thoroughly. A minimum of 1 gallon of water should be applied to each mound. Apply 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 to 80°F or in early morning or late evening hours. Treat new mounds as they appear.

**Digger Wasps:** Apply one tablespoon of this product in and around each individual ground nest opening. Make the application at dusk when wasps are not active.

**BAND TREATMENT AROUND HOUSE FOUNDATION:**

The following pests are commonly found around or near foundations and may enter the house: Ants, Brown dog ticks, Clover mites, Crickets, Earwigs, Fleas, Millipedes, Sowbugs, Springtails (Collembola).

To control these pests, apply a 2 foot band of this product next to the house foundation. Distribute granules uniformly, using a rate of 8 ounces per 100 square feet of area (2 feet x 50 feet) treated. If necessary, repeat application at 3-week intervals.

**STORAGE AND DISPOSAL**

**PESTICIDE STORAGE:** Store in original container in a cool, dry, well-ventilated area. Store product in an area inaccessible to children and domestic animals. Do not store near fertilizers, herbicides, other insecticides, 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 bag. Discard bag in trash.

**WARRANTY—CONDITION OF SALE**

OUR RECOMMENDATIONS FOR USE of this product are based upon tests believed reliable. Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the Seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith.

In no case shall the Manufacturer or the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product when such use and/or handling is not in strict accordance with directions given herewith. The foregoing is a condition of sale by the Seller and is accepted as such by the Buyer.