ALL SEASON

DIAZINON 5G INSECTICIDE

Lawn & Garden Insect Control

THIS PRODUCT MUST NOT BE USED ON GOLF COURSES AND SOD FARMS

For Outdoor Use on the Home Lawn and in the Home Garden Only
Ready To Use Granules. Contains 5% diazinon insecticide

Kills: Ants, Armyworms, Bermudagrass Mites, Billbugs, Brown Dog Ticks, Chiggers, Chinch Bugs, Crickets, Cutworms, Earwigs, Fire Ants*, Fleas, Onion Maggots, SodWebworms, White Grubs, of European Chafer, Japanese Beetle, Southern Chafer, Wireworms, and Others. See Direction For use. *AIDS IN THE CONTROL. Treats up to 5,000 Sq.Ft

ACTIVE INGREDIENT:
DIAZINON [O,O-Diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate] . . . 5.0%
INERT INGREDIENTS. 95.0%
Total 100.0%

Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes

KEEP OUT OF REACH OF CHILDREN
CAUTION
See Side/Back Panel for Additional Precautionary Statements

BEST AVAILABLE COPY

In Lawns Diazinon Kills: Ants, Armyworms, Bermudagrass Mites, Billbugs, Brown Dog Ticks, Chiggers, Chinch Bugs, Crickets, Cutworms, Earwigs, Fire Ants*, Fleas, Onion Maggots, SodWebworms, White Grub of: European Chafer, Japanese Beetle, Southern Chafer, Wireworms, and Others. *Aid in Control
In Gardens Diazinon kills: Cutworms, Mole Crickets, Onion Maggots, Root Maggots, Wireworms.

DIRECTIONS FOR USE

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

OVERALL LAWN APPLICATION

[illegible] especially waterfowl (ducks or geese) feeding or drinking on [illegible] areas may be killed. To reduce risk 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 NY 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 25 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 not more than 4 application per year.

DIAZINON 5G INSECTICIDE controls certain lawn insects on both grass and [illegible]. Apply with a fertilizer spreader. Refer to the tables that follow for use rates and spreader settings

PESTS	RATE*	TIMING/SPECIAL DIRECTIONS
Ants, Armyworms, Bermudagrass Mites, Brown Dog Ticks, Chiggers, Chinch Bugs, Crickets, Cutworms, Clover Mites, Crickets, Cutworms, Earwigs, Fleas, Lawn Moth (Sod Webworms), Leafhoppers, Millipedes, [illegible]	2 lbs per 1,000 sq ft	Apply when grass is dry. Water lightly after application. If necessary repeat application at 3 week intervals. Make not more than 4 application per year.
Grubs, [illegible], Japanese Beetle, European Chafer, Southern Chafer, [illegible] (Dung Beetle)	2 lbs per 1,000 sq ft	Water grass with at least 1/4" of water after application, however stop watering before puddling occurs. For billbug control apply when activity is first observed or when chewing damage first appears. 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 grub control apply in Spring or Summer when damage is first noticed. Water grass with at least 1/4" 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	2 lbs per 1,000 sq ft	Water grass with at least 1/4" of water after application however stop watering before puddling occurs. Treat problem areas in mid April to mid May

*[illegible]
[illegible] sq ft = 1 1/2 oz /100 sq ft

LAWN SPREADER SETTINGS**

[illegible] 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 to assure correct rate.

Spreader Make Model	Setting for 2 lbs /1,000 sq ft		
Central Ind. Model #1725	8 1/2	[illegible] #4300	4 1/2
Central Ind. Model #1622	8 1/2	J. C. Penney #0615	7 1/4
[illegible]	4 1/2	J. C. Penney Efficiency	5
[illegible] #05	8 1/2	Scott #PF-4	4
[illegible]	4 1/2	Sears Craftsman #71 19196	9

**For application with other types of equipment, apply at the rate of 7 oz per 100 sq ft.

LAWN SPOT TREATMENT

ANTS: Apply 1 1/2 tsp of granules over and around each ant hill. [illegible] Apply to [illegible]. In the recreation areas apply 1/2 cup over and 2 ft around each fire ant mound. Immediately after application water in thoroughly. Apply gently to avoid disturbing ants. Use of high pressure watering equipment may disturb the ants and cause migration, reducing product effectiveness. A minimum of 1 gallon of water should be applied to each treated area.
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. Works within 24 hours. No waiting for days or weeks. Treat new mounds as they appear.
[illegible]: Apply 1 1/2 teaspoons of granules in and around each nest opening. Apply at dusk when wasps are not active.

BAND TREATMENT AROUND HOUSE FOUNDATION

The following pests are commonly found around or near house foundations and may enter the house: ANTS, BROWN DOG TICKS, [illegible]. Apply a two foot band of this product next to the house foundation. Distribute granules uniformly, using a rate of 1/2 ounces for each 100 sq ft of area (2 ft x 50 ft). Repeat if necessary. Repeat application at 3 week intervals.

VEGETABLES - INSECT CONTROL

Special Precautions To Reduce Risk To Birds

Birds feeding on treated areas may be killed. To reduce risk to birds
1. Thoroughly mix this product into the soil during or immediately after application. Refer to the soil incorporation table that follows
2. Granules that are spilled or are visible on soil surfaces should be covered with soil or thoroughly mixed into the soil

This product controls certain garden insects on crops listed in the following tables. Apply uniformly as directed for each crop. When a range of rates is given, use the higher rate only for heavier infestations. Do not apply this product to food crops grown in greenhouses.

Applications for control of pests listed below should be thoroughly mixed into the soil during or immediately after application

SOIL INCORPORATION

Insect	Depth of Mixing or Incorporating into Soil
Surface Cutworms*	2 3 inches
Subterranean Cutworms*	3 6 "
Cutworms (Unidentified)	4 6 "
Mole Crickets	1 2 "
Root Maggots	3 4 "
Wireworms	4 6 "

*If type of cutworm cannot be identified mix into soil 4 6 inches deep

Crop	Pest	Rate/Ounces per 500 sq ft	Timing/Special Directions Broadcast and mix into soil
BEANS (Lima, Snap, or Lima [illegible]) Do not use on dried bean varieties such as pinto, [illegible] or navy beans	Cutworms	7 14 oz	Just before planting
	Wireworms	10 1/2 14 oz	Just before planting
BEETS (Red (Table))	Cutworms	7-14 oz	Just before planting
	Wireworms	10 1/2 14 oz	Just before planting
BROCCOLI	Mole Crickets	3 1/2 oz	1 2 days before planting
	Root Maggots	7 10 1/2 oz	Just before planting or transplanting
	Cutworms	7 14 oz	Just before planting
	Wireworms	10 1/2 14 oz	Just before planting
BRUSSELS SPROUTS	Mole Crickets	3 1/2 oz	Just before planting
	Root Maggots	7 10 1/2 oz	Just before planting or transplanting
	Cutworms	7 14 oz	Just before planting
	Wireworms	10 1/2 14 oz	Just before planting
CABBAGE	Mole Crickets	3 1/2 oz	1 2 days before planting
	Root Maggots	7 10 1/2 oz	Just before planting or transplanting
	Cutworms	7-14 oz	Just before planting
	Wireworms	10 1/2 14 oz	Just before planting
CARROTS	Mole Crickets	3 1/2 oz	1 2 days before planting
	Cutworms	7 14 oz	Just before planting
	Wireworms	10 1/2 14 oz	Just before planting
CAULIFLOWER	Mole Crickets	3 1/2 oz	1 2 days before planting
	Root Maggots	7 10 1/2 oz	Just before planting or transplanting
	Cutworms	7 14 oz	Just before planting
	Wireworms	10 1/2 14 oz	Just before planting
CELERY	Mole Crickets	3 1/2 oz	1 2 days before planting
	Cutworms	7 14 oz	Just before planting
	Wireworms	10 1/2 14 oz	Just before planting
COLLARDS	Cutworms	7 14 oz	Just before planting
	Wireworms	10 1/2 14 oz	Just before planting
CUCUMBER	Mole Crickets	3 1/2 oz	1 2 days before planting
	Cutworms	7 14 oz	Just before planting
	Wireworms	10 1/2 14 oz	Just before planting
ENDIVE	Cutworms	7 14 oz	Just before planting
	Wireworms	10 1/2 14 oz	Just before planting
KALE	Mole Crickets	3 1/2 oz	1 2 days before planting
	Cutworms	7 14 oz	Just before planting
	Wireworms	10 1/2 14 oz	Just before planting
LETTUCE	Mole Crickets	3 1/2 oz	1 2 days before planting
	Cutworms	7 14 oz	Just before planting
	Wireworms	10 1/2 14 oz	Just before planting
MELONS	Mole Crickets	3 1/2 oz	1 2 days before planting
	Cutworms	7 14 oz	Just before planting
	Wireworms	10 1/2 14 oz	Just before planting
Including Cantaloupes, Casabas, Crenshaws, Honey Dew Muskmelons, Persians, & Hybrids of these and Watermelons			
MUSTARD	Mole Crickets	3 1/2 oz	1 2 days before planting
ONIONS (Bulb & Green)	Onion Maggots	7 14 oz	Just before planting & mix into top 3 4 inches soil
Note: Resistant Onion maggots will not be controlled by diazinon or similar insecticides			
PARSLEY	Wireworms	10 1/2 14 oz	Just before planting
	Cutworms	7 14 oz	Just before planting
PEAS (unshelled only)	Wireworms	10 1/2 14 oz	Just before planting
	Cutworms	7 14 oz	Just before planting
	Wireworms	10 1/2 14 oz	Just before planting
Note: [illegible]			
PEPPERS	Cutworms	7 14 oz	Just before planting
	Wireworms	10 1/2 14 oz	Just before planting
POTATOES	Mole Crickets	3 1/2 oz	1 2 days before planting
	Cutworms (Surface & Subterranean)	7 14 oz	Just before planting
	Wireworms	10 1/2 14 oz	Just before planting
RADISHES	Mole Crickets	3 1/2 oz	1 2 days before planting
SPINACH	Cutworms	7 14 oz	1 2 days before planting
	Wireworms	10 1/2 14 oz	1 2 days before planting
SQUASH (Summer/Winter)	Cutworms	7 14 oz	Just before planting
	Wireworms	10 1/2 14 oz	Just before planting
SWEET CORN	Cutworms	7 14 oz	Just before planting
	Wireworms	10 1/2 14 oz	Just before planting
	Seed Corn Maggots	7 14 oz	Just before planting & mix into top 3 4 inches soil
SWEET POTATOES	Wireworms	10 1/2 14 oz	Just before planting
SWISS CHARD	Flea Beetles	10 1/2 14 oz	Just before planting
	Cutworms	7 14 oz	Just before planting
TOMATOES	Wireworms	10 1/2 14 oz	Just before planting
	Cutworms	7 14 oz	Just before planting
	Wireworms	10 1/2 14 oz	Just before planting
TURNIPS	Mole Crickets	3 1/2 oz	1 2 days before planting
	Mole Crickets	3 1/2 oz	1 2 days before planting
	Wireworms	10 1/2 14 oz	Just before planting

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through the skin. Causes moderate eye injury. Avoid contact with eyes, skin 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 spoons 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 those treated areas until granules have been watered into the soil and grass or soil is dry.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician 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 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. Get medical attention. 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 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 water fowl, do not apply this product to lawns in Nassau County, NY between Nov. 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. Granules that are spilled or are visible on soil surfaces should be covered with soil or thoroughly mixed into the soil.

For lawns, follow all watering instructions in the directions of use, however, stop watering before puddling occurs. For lawns, do not apply this product to sites occupied by waterfowl, or within 75 ft of any body of water which may attract waterfowl, such as ponds or lakes.

Keep out of lakes, streams, ponds, tidal marshes and estuaries.

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. 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 wash waters.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. STORAGE: Store product in its original labeled 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 container in several layers of newspaper and discard in trash. CONTAINER DISPOSAL: Do not reuse empty bag. Discard bag in trash. For minor spills, leaks, etc. follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup and disposal of wastes. In the event of a major spill, fire or other emergency, call CHEMTREC 1-800-424 9300 day or night

WARRANTY AND DISCLAIMER: Subject to the limitation of liability herein set forth, Howard Johnson's warrants that the product sold is as described on the container within recognized tolerances. Liability on this warranty is limited to the purchase price of the product. In no event shall Howard Johnson's be liable for indirect, consequential, or other damages in excess of the purchase price. Howard Johnson's makes no other warranty either expressed or implied as to merchantability or fitness for a particular purpose of the product. The product is sold at the price quoted only upon the condition that the above disclaimer of warranty and the limitation of damages are part of the basis of the bargain. Products not accepted under these terms should be returned within 20 days in the original, unopened container and Buyer will receive his choice of either return of purchase price or a price quotation which includes such warranties as desired as the basis of the bargain (provided such quote is obtainable which is dependent upon the nature of the products sold).

ACCEPTED
[illegible] 199[illegible]
[illegible] and Rodenticide Act [illegible] for the pesticide [illegible] Reg. No. 32802-5

EPA Reg. No. 32802-5 - EPA Est No. 32820-WI-1; MO-1

10 Pounds Net Weight

HOWARD JOHNSON'S ENTERPRISES, INC.
P.O. Box 2990 - Milwaukee, WI 53201

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