

ACCEPTED

MAY 15 1998

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 59144-2

5% DIAZINON GRANULES

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, Sod Webworms, White Grubs, of European Chafer, Japanese Beetle, Southern Chafer, Wireworms, and Others. See Direction For use. *Aids in 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%

KEEP OUT OF REACH OF CHILDREN
CAUTION

See Side/Back Panel for Additional Precautionary Statements

In Lawn Diazinon 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, Sod Webworms, Sowbugs/Pillbugs, Springtails, White Grubs, of European Chafer, Japanese Beetle, and Southern Chafer, *Aids in Control. **In Garden 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

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 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 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 not more than 4 application per year. Diazinon controls certain lawn insects on both grass and dandelion lawns. Apply this product with a fertilizer spreader. Refer to the tables that follow for use rates and spreading settings.

PESTS	RATE	TIME/SPECIAL DIRECTIONS
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(Colembola).	2 lbs. per 1,000 sq.ft.	Apply when grass is dry. Water lawn lightly after application. If necessary, repeat application at 3-week intervals. Make not more than 4 application per year.
Billbug, White Grubs of, Japanese Beetle,	2 lbs. per 1,000 sq.ft.	Water grass with at least 1/4" of water after application, however, stop watering before put-

VEGETABLES - INSECT CONTROL

Special Precautions 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 Incorporation into Soil
Surface Cutworms*	2-3 inches
Subterranean Cutworms*	3-6 "
Cutworms (Unidentified)	4-6 "
Mole Crickets	1-2 "
Root Maggots	3-4 "
Wireworms	4-8 "

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

Crop	Pest	Rate/Source per 500 sq.ft.	Timing/Special Directions
BEANS (Lima, Pole, Snap) or (sub-cultured only) Do not use on dried bean varieties, such as (Anas, dried lima or navy beans)	Cutworms	7-14 oz.	Just before planting.
	Wireworms	10 1/2-14 oz.	Just before planting.
BEETS	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.
BRUSSELS SPROUTS	Cutworms	7-14 oz.	Just before planting.
	Wireworms	10 1/2-14 oz.	Just before planting.
	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.

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 waterfowl, 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

BEST IMAGE AVAILABLE

PM03 59144-2

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European Chafer, Southern Chafer, Asterias spretus (Dung Beetle)		
1,000 sq. ft. = 20 ft. x 50 ft. 100 sq. ft. = an area 10 ft. x 10 ft. 2 lbs. / 1,000 sq. ft. = 3.2 oz. / 100 sq. ft.		
Hyperodes Weevil's	2 lbs. per 1,000 sq. ft.	

ding 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 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.

Water grass with at least 1/4" of water after application, however, stop watering before puddling occurs. Treat problem areas in mid-April and again in mid-May.

LAWN SPREADER SETTINGS*

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 settings if necessary to achieve correct rate.

Spreader Make/Model	Setting for 2 lbs./1,000 sq. ft.
Central Imperial #1682-G	8 1/2 Orto #4000
Central Suburban #1622-G	8 1/2 J. C. Penney #8005
Cyclone #81	4 1/2 J. C. Penney #Rotary
Greenfield #105	8 1/2 Scott #PF-4
Orto #3000	4 1/2 Sears Craftsman #871, 19199

For application with other types of equipment, apply at the rate of 2 lbs. per 1,000 sq. ft.

LAWN SPOT TREATMENT

ANTS: Apply 1 1/2 tsp. of this product over and around each ant hill.
FIRE ANTS: To aid in the control of fire ants in lawns and other outdoor home 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 mound 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.

CRICKET WASPS: Apply 1 1/2 teaspoons of this product in and around each nest opening. Apply at dusk when 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, CLOVERMITES, CRICKETS, EARWIGS, FLEAS, MILLIPEDES, SCORPIONS, SPINNING COCKROACHES, SPRINGTAILS (Collembola).** Apply a 2-foot band of this product next to the house foundation. Distribute granules uniformly, using a rate of 3.2 ounces for each 100 sq. ft. of area (2 ft. x 50 ft.) treated; if necessary repeat application at 3-week intervals.

CABBAGE	Wireworms Mole Crickets Root Maggots	10 1/2-14 oz. 3 1/2 oz. 7-10 1/2 oz.	Just before planting 1-2 days before planting Just before planting or transplanting
CARROTS	Cutworms Wireworms Mole Crickets	7-14 oz. 10 1/2-14 oz. 3 1/2 oz.	Just before planting Just before planting 1-2 days before planting
CAULIFLOWER	Cutworms Wireworms Mole Crickets Root Maggots	7-14 oz. 10 1/2-14 oz. 3 1/2 oz. 7-10 1/2 oz.	Just before planting Just before planting Just before planting or transplanting
CELERY	Cutworms Wireworms Mole Crickets	7-14 oz. 10 1/2-14 oz. 3 1/2 oz.	Just before planting Just before planting 1-2 days before planting
COLLARDS	Cutworms Wireworms Mole Crickets	7-14 oz. 10 1/2-14 oz. 3 1/2 oz.	Just before planting Just before planting 1-2 days before planting
CUCUMBER	Cutworms Wireworms Mole Crickets	7-14 oz. 10 1/2-14 oz. 3 1/2 oz.	Just before planting Just before planting 1-2 days before planting
ENDIVE	Cutworms Wireworms Mole Crickets	7-14 oz. 10 1/2-14 oz. 3 1/2 oz.	Just before planting Just before planting 1-2 days before planting
KALE	Cutworms Wireworms Mole Crickets	7-14 oz. 10 1/2-14 oz. 3 1/2 oz.	Just before planting Just before planting 1-2 days before planting
LETTUCE	Cutworms Wireworms Mole Crickets	7-14 oz. 10 1/2-14 oz. 3 1/2 oz.	Just before planting Just before planting 1-2 days before planting
MELONS	Cutworms Wireworms Mole Crickets	7-14 oz. 10 1/2-14 oz. 3 1/2 oz.	Just before planting Just before planting 1-2 days before planting
MUSTARD & Broccoli (Bolt & Green)	Mole Crickets Cutworms Wireworms Root Maggots	3 1/2 oz. 7-14 oz. 10 1/2-14 oz. 7-14 oz.	1-2 days before planting Just before planting & first 1 to 3-4 inches soil Just before planting Just before planting
PARSLEY	Cutworms Wireworms Mole Crickets	7-14 oz. 10 1/2-14 oz. 3 1/2 oz.	Just before planting Just before planting 1-2 days before planting
PEAS	Cutworms Wireworms Mole Crickets	7-14 oz. 10 1/2-14 oz. 3 1/2 oz.	Just before planting Just before planting 1-2 days before planting
PEPPERS	Cutworms Wireworms Mole Crickets	7-14 oz. 10 1/2-14 oz. 3 1/2 oz.	Just before planting Just before planting 1-2 days before planting
POTATOES	Cutworms (pulp & tubers) Wireworms Mole Crickets	7-14 oz. 10 1/2-14 oz. 3 1/2 oz.	Just before planting Just before planting 1-2 days before planting
RADISHES	Cutworms Wireworms Mole Crickets	7-14 oz. 10 1/2-14 oz. 3 1/2 oz.	Just before planting Just before planting 1-2 days before planting
SPINACH	Cutworms Wireworms Mole Crickets	7-14 oz. 10 1/2-14 oz. 3 1/2 oz.	Just before planting Just before planting 1-2 days before planting
SQUASH	Cutworms Wireworms Mole Crickets	7-14 oz. 10 1/2-14 oz. 3 1/2 oz.	Just before planting Just before planting 1-2 days before planting
SWEET CORN	Cutworms Wireworms Seed Corn Maggots	7-14 oz. 10 1/2-14 oz. 7-14 oz. 7-14 oz.	Just before planting Just before planting Just before planting Just before planting
SWEET POTATOES	Wireworms Flea Beetles Cutworms	10 1/2-14 oz. 10 1/2-14 oz. 7-14 oz.	Just before planting Just before planting Just before planting
SWISS CHARD	Cutworms Wireworms Mole Crickets	7-14 oz. 10 1/2-14 oz. 3 1/2 oz.	Just before planting Just before planting 1-2 days before planting
TOMATOES	Cutworms Wireworms Mole Crickets	7-14 oz. 10 1/2-14 oz. 3 1/2 oz.	Just before planting Just before planting 1-2 days before planting
TURNIPS	Mole Crickets Wireworms	3 1/2 oz. 10 1/2-14 oz.	1-2 days before planting Just before planting

(50-2amdY.PMS sopd 12-23-96) (12-23-96) (12-23-96)

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.

Notice: This product is not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes, or climatic modification and being grown in interior plantcases, ornamental gardens or parks, or lawns and grounds.

WARRANTY AND DISCLAIMER: Subject to the limitation of liability herein set forth, Gro Tec, Inc. warrants that the product sold is as described on the container, with recognized tolerances. Liability on this warranty is limited to the purchase price of the product. In no event shall Gro Tec, Inc. be liable for indirect, consequential, or other damages in excess of the purchase price. Gro Tec, Inc. makes no other warranty either expressed or implied as to merchantability or fitness for a particular purpose of the product. (50-2amdY.PMS sopd 12-23-96) (12-23-96) (12-23-96)

Space for Bar Codes etc.

EPA Reg. No. 59144-2
EPA Est. No. 59144-GA-1; 789-GA-1; 82478-FL-1;
44818-MO-1; 572-NJ-1; 67672-GA-1.
Net Weight 10 Pounds



P.O. Box 290 - Madison, GA 30650

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MAY 15 1998

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 59144-2

5% DIAZINON GRANULES

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, Sod Webworms, White Grubs, of European Chafer, Japanese Beetle, Southern Chafer, Wireworms, and Others. See Direction For Use. *Aids in 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%

KEEP OUT OF REACH OF CHILDREN
CAUTION

See Side/Back Panel for Additional Precautionary Statements

In Lawn Diazinon 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, Sod Webworms, Sowbugs/Pillbugs, Springtails, White Grubs of European Chafer, Japanese Beetle, and Southern Chafer. *Aids 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

- Birds, especially waterfowl (ducks or geese), feeding or drinking on treated areas may be killed. To reduce risks to birds:
 - Do not treat areas larger than 15,000 sq. ft.
 - Because of the migratory habits of certain waterfowl, do not apply in Nassau County NY between November 1, and May 20.
 - Do not exceed maximum permitted label rates, since rates above those recommended significantly increase potential hazards to birds, especially waterfowl.
 - Avoid overlapping treated areas.
 - Follow all watering instructions in the directions for use, however stop watering before puddling occurs.
 - Do not apply this product to areas occupied by waterfowl or to areas within 75 ft. of any body of water that may attract waterfowl such as lakes or ponds.
 - If it is necessary to repeat application, wait a minimum of 3 weeks between applications. Make not more than 4 application per year.
- Diazinon controls certain lawn insects on both grass and dionchra lawns. Apply this product with a fertilizer spreader. Refer to the tables that follow for use rates and spreader settings.

PESTS	RATE*	TIME/SPECIAL DIRECTIONS
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.	2 lbs. per 1,000 sq. ft.	Apply when grass is dry. Water lawn lightly after application. If necessary, repeat application at 3-week intervals. Make not more than 4 application per year.
Billbugs, White Grubs of Japanese Beetle.	2 lbs. per 1,000 sq. ft.	Water grass with at least 1" of water after application, however, stop watering before pudd

VEGETABLES - INSECT CONTROL

Special Precautions To Reduce Risk To Birds

- Thoroughly mix this product into the soil during or immediately after application. Refer to the soil incorporation table that follows.
 - 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 Incorporation into Soil
Surface Cutworms*	4-5 inches
Subterranean Cutworms*	3-6 "
Cutworms (Unidentified)	4-6 "
Mole Crickets	1-2 "
Root Maggots	3-4 "
Wireworms	4-8 "

*If type of cutworm cannot be identified mix into soil 4-8 inches deep.

Crop	Pest	Rate/Quince per 500 sq. ft.	Timing/Special Directions
BEANS (Lima, Pole, Snap) or (succulent only): Do not use on dried bean varieties, such as pinto, dried lima 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	7 1/2 oz.	1-2 days before planting.
	Root Maggots	7-10 1/2 oz.	Just before planting or transplanting.
BRUSSELS SPROUTS	Cutworms	7-14 oz.	Just before planting.
	Wireworms	10 1/2-14 oz.	Just before planting.
	Mole Crickets	7 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.

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 areas occupied by waterfowl, or within 75 ft. of any body of water which may attract

Best Image Available

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European Chafer,
Southern Chafer,
Africanus sprutus
(Dung Beetle)

1,000 sq. ft. = 20 ft. x 50 ft.
100 sq. ft. = an area 10 ft. x 10 ft.
2 lbs./1,000 sq. ft. = 3.2 oz./100 sq. ft.

Hyperodes Weevils

2 lbs. per
1,000 sq. ft.

ding 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 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.

Water grass with at least 1/4" of water after application, however, stop watering before puddling occurs. Treat problem areas in mid-April and again in mid-May.

LAWN SPREADER SETTINGS*

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 to assure correct rate.

Spreader Make/Model	Setting for 2 lbs./1,000 sq. ft.
Central Imperial #1602-O	8 1/2 On the #40000
Central Suburban #1622-O	8 1/2 U. C. Penny #0005
Cyclone #81	4 1/2 U. C. Penny #Rotary
Greenfield #105	8 1/2 Scott #PF-4
Ortha #3000	4 1/2 Sears Craftsman #971, 1919

For application with other types of equipment, apply at the rate of 2 lbs. per 1,000 sq. ft.

LAWN SPOT TREATMENT

ANTS: Apply 1 1/2 tsp. of this product over and around each ant hill.
FIRE ANTS: To aid in the control of fire ants in lawns and other outdoor home 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 mound 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.

DIGGER WASPS: Apply 1 1/2 teaspoons of this product in and around each nest opening. Apply at dusk when 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, ROY, BLISS (P. M. S.), SPINNING TAILS (C. M. S.).** Apply a 2-foot band of this product next to the house foundation. Distribute granules uniformly, using a rate of 3.2 ounces for each 100 sq. ft. of area (2 ft. x 50 ft.) treated; if necessary repeat application at 3-week intervals.

EPA Reg. No. 69144-2
EPA Est. No. 69144-GA-1; 769-GA-1; 82478-FL-3;
44516-MO-1; 672-NJ-1; 67672-GA-1.
Net Weight 10 Pounds

CABBAGE	Wireworms Mole Crickets Root Maggots	10 1/2-14 oz. 3 1/2 oz. 7-10 1/2 oz.	Just before planting 1-2 days before planting Just before planting or transplanting
CARROTS	Cutworms Wireworms Mole Crickets	7-14 oz. 10 1/2-14 oz. 3 1/2 oz.	Just before planting Just before planting 1-2 days before planting
Cauliflower	Cutworms Wireworms Mole Crickets Root Maggots	7-14 oz. 10 1/2-14 oz. 3 1/2 oz. 7-10 1/2 oz.	Just before planting Just before planting Just before planting 1-2 days before planting or transplanting
Celery	Cutworms Wireworms	7-14 oz. 10 1/2-14 oz.	Just before planting Just before planting
Collards	Cutworms Wireworms Mole Crickets	7-14 oz. 10 1/2-14 oz. 3 1/2 oz.	Just before planting Just before planting 1-2 days before planting
CUCUMBER	Cutworms Wireworms	7-14 oz. 10 1/2-14 oz.	Just before planting Just before planting
ENDIVE	Cutworms Wireworms Mole Crickets	7-14 oz. 10 1/2-14 oz. 3 1/2 oz.	Just before planting Just before planting 1-2 days before planting
KALE	Cutworms Wireworms Mole Crickets	7-14 oz. 10 1/2-14 oz. 3 1/2 oz.	Just before planting Just before planting 1-2 days before planting
LETTUCE	Cutworms Wireworms Mole Crickets	7-14 oz. 10 1/2-14 oz. 3 1/2 oz.	Just before planting Just before planting 1-2 days before planting
MELONS	Cutworms Wireworms Mole Crickets Cucumber Beetles & other insects	7-14 oz. 10 1/2-14 oz. 3 1/2 oz. 10 1/2-14 oz.	Just before planting Just before planting Just before planting 1-2 days before planting
MUSTARD	Mole Crickets	3 1/2 oz.	1-2 days before planting
ONIONS	Onion Maggots	7-14 oz.	Just before planting & mix into top 3-4 inches of soil
PARSLEY	Wireworms Cutworms Wireworms	10 1/2-14 oz. 7-14 oz. 10 1/2-14 oz.	Just before planting Just before planting Just before planting
PEAS	Cutworms Wireworms	7-14 oz. 10 1/2-14 oz.	Just before planting Just before planting
PEPPERS	Cutworms Wireworms Mole Crickets	7-14 oz. 10 1/2-14 oz. 3 1/2 oz.	Just before planting Just before planting 1-2 days before planting
POTATOES	Cutworms (adults & subterranean) Mole Crickets	7-14 oz. 3 1/2 oz.	Just before planting Just before planting
RADISHES	Cutworms	7-14 oz.	Just before planting
SPINACH	Cutworms	7-14 oz.	Just before planting
SQUASH	Cutworms	7-14 oz.	Just before planting
SWEET CORN	Wireworms Seed Corn	10 1/2-14 oz. 7-14 oz.	Just before planting Just before planting into 2 inches of soil just before planting
SWEET POTATOES	Wireworms Flea Beetles	10 1/2-14 oz. 10 1/2-14 oz.	Just before planting Just before planting
SWISS CHARD	Cutworms	7-14 oz.	Just before planting
TOMATOES	Wireworms Cutworms	10 1/2-14 oz. 7-14 oz.	Just before planting Just before planting
TURNIPS	Mole Crickets Mole Crickets Wireworms	3 1/2 oz. 3 1/2 oz. 10 1/2-14 oz.	1-2 days before planting 1-2 days before planting Just before planting

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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.

Notice: This product is not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes, or climatic modification and being grown in interior plantscapes, ornamental gardens or patios, or lawns and grounds.

WARRANTY AND DISCLAIMER: Subject to the limitation of liability herein set forth, Gro Tec, Inc. 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 Gro Tec, Inc. be liable for indirect, consequential, or other damages in excess of the purchase price. Gro Tec, Inc. makes no other warranty either expressed or implied as to merchantability or fitness for a particular purpose of the product.

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Space for Bar Codes etc.

GRO TEC

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