

RESTRICTED USE PESTICIDE

Due to Arian and Aquatic Toxicity

For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's Certification.



DIAZINON G-14

ACCEPTED
SEP 18 1992
Under the Federal Insecticide, Fungicide, and Rodenticide Act, this pesticide is registered under EPA Reg. No. 34704-230

FOR CONTROL OF CERTAIN SOIL INSECTS INCLUDING WIREWORMS, CUTWORMS, AND OTHER CROP PESTS.
ACTIVE INGREDIENT: BY WEIGHT
Diazinon: O,O-diethyl O-(2-isopropyl-6-methyl 4-pyrimidinyl) phosphorothioate 14.0%
INERT INGREDIENTS: 86.0%
TOTAL 100.0%

DIRECTIONS FOR USE
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.
FAILURE TO FOLLOW ALL DIRECTIONS AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR INSECT CONTROL, CROP INJURY, OR ILLEGAL RESIDUES.
Unless directions under "Timing/Special Directions" state otherwise, applications to the soil should be worked into the top few inches immediately after application with a rotary hoe, cultivator, disk, harrow, or other suitable means.

KEEP OUT OF REACH OF CHILDREN CAUTION

SEE BELOW FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA REG. NO. 34704-230

EPA EST. NO. _____

NET WEIGHT _____ POUNDS

33109

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WORK SAFETY RULES
REPEATED EXPOSURES TO CHOLINESTERASE INHIBITORS SUCH AS ARE CONTAINED IN THIS PRODUCT MAY, WITHOUT WARNING, CAUSE PROLONGED SUSCEPTIBILITY TO VERY SMALL DOSES OF ANY CHOLINESTERASE INHIBITOR.
When handling DIAZINON G-14 do not rub eyes or mouth with hands. If you feel sick in any way, STOP work and get help right away. See Practical Treatment section of this label. When handling this product, wear the personal protective equipment listed in the following section.

PERSONAL PROTECTIVE EQUIPMENT

Long-sleeved shirt, long-legged pants, shoes and socks, and chemical-resistant gloves.
Do not apply this product in a way that will contact unprotected workers, either directly or through drift. Only protected handlers may be in the area during application.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing dust and contact with eyes, skin or clothing. Wash thoroughly after handling and before eating or smoking. Do not store near food or feed products. Do not contaminate ornamental fish ponds.

ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to birds, fish, and other wildlife. Birds, especially waterfowl, feeding or drinking on treated areas may be killed. Do not exceed maximum permitted label rates. Application rates above those recommended significantly increase potential hazards to birds and waterfowl. Avoid overlapping granules. Collect or incorporate granules that are spilled during loading or are visible in turn areas. 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 washwaters.

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. 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.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container. Do not store under conditions which might adversely affect the container or its ability to function properly. Such conditions include, but are not limited to, positioning of the container in storage, storage temperature, potential for crushing or damage due to stacking, and penetration of moisture.
STORAGE: Store in safe manner. Store in original container only. Store in cool, dry place. Reduce stacking height where local conditions, such as humidity or pallet overhang, can affect package strength. Personnel should use clothing and equipment consistent with good pesticide handling.
PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
CONTAINER DISPOSAL: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke. Do not reuse container.

VEGETABLE CROPS

DIAZINON G-14 should be applied uniformly as directed for each crop. When a range of rates is given, use the higher rate for heavy infestations. For application by ground equipment only. Do not apply this product to food crops grown in greenhouses.

Note: Soil Incorporation - Unless directions under "Timing/Special Directions" state otherwise, for control of pests listed below DIAZINON G-14 should be incorporated into the soil during or immediately after application with a rotary hoe, cultivator, disk, harrow, or other suitable means.

Insect	Depth of Incorporation
Surface cutworms*	2-3 inches
Subterranean cutworms*	3-6 inches
Mole crickets	1-2 inches
Root maggots	3-4 inches
Wireworms	4-6 inches

*If cutworms cannot be identified, incorporate 4-6 inches.

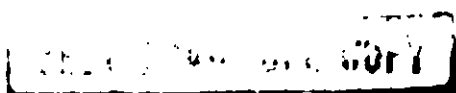
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CROP	PEST	RATE	TIMING/SPECIAL DIRECTIONS
Beans (Pole, Snap or Lima) (succulent varieties only)	Cutworms	14-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
	Wireworms	21-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
Beets, Red (Table)	Cutworms	14-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
	Mole Crickets	7 lbs. per acre	Broadcast and incorporate into plant beds or fields 1-2 days before sowing of seed or transplanting.
	Wireworms	21-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
Broccoli	Root Maggots	14-21 lbs. per acre	Broadcast and incorporate into the soil just before planting or transplanting.
	Cutworms	14-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
	Mole Crickets	7 lbs. per acre	Broadcast and incorporate into plant beds or fields 1-2 days before sowing of seed or transplanting.
	Wireworms	21-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
Brussels Sprouts	Root Maggots	14-21 lbs. per acre	Broadcast and incorporate into the soil just before planting or transplanting.
	Cutworms	14-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
	Mole Crickets	7 lbs. per acre	Broadcast and incorporate into plant beds or fields 1-2 days before sowing of seed or transplanting.
	Wireworms	21-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
Cabbage	Root Maggots	14-21 lbs. per acre	Broadcast and incorporate into the soil just before planting or transplanting.
	Cutworms	14-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
	Mole Crickets	7 lbs. per acre	Broadcast and incorporate into plant beds or fields 1-2 days before sowing of seed or transplanting.
	Wireworms	21-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
Carrots	Cutworms	14-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.

Carrots (cont'd.)	Mole Crickets	7 lbs. per acre	Broadcast and incorporate into plant beds or fields 1-2 days before sowing of seed or transplanting.
	Wireworms	21-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
Cauliflower	Root Maggots	14-21 lbs. per acre	Broadcast and incorporate into the soil just before planting or transplanting.
	Cutworms	14-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
	Mole Crickets	7 lbs. per acre	Broadcast and incorporate into plant beds or fields 1-2 days before sowing of seed or transplanting.
	Wireworms	21-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
Celery	Cutworms	14-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
	Wireworms	21-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
Collards	Cutworms	14-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
	Mole Crickets	7 lbs. per acre	Broadcast and incorporate into plant beds or fields 1-2 days before sowing of seed or transplanting.
	Wireworms	21-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
	Cucumbers	Cutworms	14-28 lbs. per acre
Endive (Escarole)	Wireworms	21-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
	Cutworms	14-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
	Mole Crickets	7 lbs. per acre	Broadcast and incorporate into plant beds or fields 1-2 days before sowing of seed or transplanting.
Ginseng	Wireworms	21-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
	Cutworms, Climbing cutworms, Wireworms, White grubs	14-28 lbs. per acre. 21 lbs. per acre	In new beds, broadcast just before planting and incorporate into the top 4-8 inches of soil by tilling with hand-held or powered ground equipment. When soil insect damage appears in established beds, broadcast in the Spring or late Summer through early Fall. Incorporate mechanically with 1/2 inch of irrigation.

NOTE: Do not apply more than once per growing season. Do not apply within 12 months of harvest.



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Kale	Cutworms	14-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
	Mole Crickets	7 lbs. per acre	Broadcast and incorporate into plant beds or fields 1-2 days before sowing of seed or transplanting.
	Wireworms	21-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
Lettuce	Cutworms	14-18 lbs. per acre	Broadcast and incorporate into the soil just before planting.
	Mole Crickets	7 lbs. per acre	Broadcast and incorporate into plant beds or fields 1-2 days before sowing of seed or transplanting.
	Wireworms	21-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
Melons (Cantaloupes, Casabas, Crenshaws, Honeydew, Muskmelons, Persians and Hybrids of these) and Watermelons	Cutworms	14-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
	Wireworms	21-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
Mustard	Mole Crickets	7 lbs. per acre	Broadcast and incorporate into plant beds or fields 1-2 days before sowing of seed or transplanting.
Onions (green & bulb)	Onion Maggots	14-28 lbs. per acre	Broadcast just before planting and incorporate into the top 3-4 inches of soil. NOTE: Diazinon will not control organophosphate-resistant onion maggots.
	Wireworms	21-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
Parsley	Cutworms	14-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
	Wireworms	21-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
Peas (succulent varieties only)	Cutworms	14-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
	Wireworms	21-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
Peppers	Cutworms	14-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
	Mole Crickets	7 lbs. per acre	Broadcast and incorporate into plant beds or fields 1-2 days before sowing of seed or transplanting.
	Wireworms	21-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.

Potatoes	Cutworms (Surface & Subterranean)	14-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
	Wireworms	21-28 lbs. per acre	Broadcast and incorporate into soil just before planting.
NOTE: Do not use on commercially grown potatoes which will be hand-harvested.			
Radishes	Mole Crickets	7 lbs. per acre	Broadcast and incorporate into plant beds or fields 1-2 days before sowing of seed or transplanting.
Spinach	Cutworms	14-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
	Wireworms	21-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
Squash (Summer and Winter)	Cutworms	14-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
	Wireworms	21-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
Sweet Corn	Cutworms	14-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
	Seed Corn Maggots	14-28 lbs. per acre	Broadcast just before planting and incorporate into the soil 2 inches.
	Wireworms	21-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
Sweet Potatoes	Wireworms, Flea Beetles	21 lbs. per acre	Broadcast and incorporate into soil just before planting.
Swiss Chard	Cutworms	14-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
	Wireworms	21-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
Tomatoes	Cutworms	14-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
	Mole Crickets	7 lbs. per acre	Broadcast and incorporate into plant beds or fields 1-2 days before sowing of seed or transplanting.
	Wireworms	21-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.
Turnips	Mole Crickets	7 lbs. per acre	Broadcast and incorporate into plant beds or fields 1-2 days before sowing of seed or transplanting.
	Wireworms	21-28 lbs. per acre	Broadcast and incorporate into the soil just before planting.

FIELD CROPS

DIAZINON G-14 should be applied uniformly as directed for each crop. Observe stated time intervals between applications and maximum number of applications per season.

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CROP	PEST	RATE	TIMING/SPECIAL DIRECTIONS
Sugar Beets	Sugar Beet Root Maggots	7-14 lbs. per acre or 4.7-9.4 ozs. per 1,000 linear ft. of row.	Apply in a 5-7 inch band (based on 22" row spacing) incorporated 2-3 inches at planting.
	Wireworms	21-28 lbs. per acre	Broadcast and incorporate into the soil 4-8 inches just before planting.
NOTE: Do not apply more than 28 lbs. of DIAZINON G-14 per acre to the soil per season.			
Sugarcane (FL only)	Wireworms	28 lbs. per acre	At planting, apply in a 12-inch band over the open furrow, directly to seed pieces.

NOTICE

Platte warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to above. Platte makes no other express or implied warranty of Fitness or Merchantability or any other express or implied warranty. In no case shall Platte or the Seller be liable for consequential, special, or indirect damages resulting from the use or handling of this product. Platte and the Seller offer this product and the Buyer and user accept it, subject to the foregoing Conditions of Sale and Warranty which may be varied only by agreement in writing signed by a duly authorized representative of Platte.

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FORMULATED FOR
PLATTE CHEMICAL CO.
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