

DIAZINON® 14G

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid contamination of feed and food. Do not store near food or food products. Avoid inhalation of dust. Avoid contact with skin, eyes, and clothing. Wash thoroughly after handling and before smoking and eating. May be absorbed through skin.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Birds feeding on treated areas may be killed. Keep out of lakes, streams, or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not reuse container.

NOT FOR HOME USE.

Use within _____ days of manufacture only, as this product decomposes. Date of Manufacture _____

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 for greatest effectiveness.

STORAGE AND DISPOSAL

- Prohibitions** — Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.
- Pesticide Disposal** — Pesticide spray, mixture, or rinsate that cannot be used or chemically reprocessed must be disposed of in a Federally approved Class I disposal facility.
- Container Disposal** — Dispose of containers in a Federally approved incinerator or Class I disposal facility.
- General** — Consult Federal, State or Local Disposal Authorities for additional restrictions and approved alternatives.

RECOMMENDATIONS FOR USE

SMALL FRUIT INSECTS:

SPRINKLING — **MOLE CRICKETS:** Apply 7 lbs. per acre when insects are present. Make applications to plant beds or fields 1-2 days prior to transplanting and work into soil 1-2 inches.

FIELD AND FORAGE INSECTS:

SOYBEANS (Pre-plant) — **LESSER CORNSTALK BORERS:** Apply 7-14 lbs. per acre in a 6-inch band centered over the row when beans are 1/2- to 1-inch high.

CORN (Not for use in California)

Corn Rootworm Larvae (Post-emergence Basal Treatment) — Apply 4 1/2-8 1/2 oz. per 1,000 linear feet of row in a band over the row at first sign of rootworms, but not later than June 24 in the Middle Corn Belt or July 1 in the Northern Corn Belt. Cover treated band with 2-3 inches of soil.

Apply amount per acre recommended according to row spacing chart for basal treatment.

Lesser Cornstalk Borers: Apply 8 1/2-17 oz. per 1,000 linear feet of row in a 10-inch band centered over the row. Make application at planting time or when crop begins to emerge. Cover the treated band with 1-2 inches of soil.

Apply amount per acre recommended according to row spacing chart for basal treatment.

Suggested Rates According to Corn Row Spacing

Row Spacing	Linear feet of corn row per acre	Amount of Wilbur-Ellis Diazinon 14G per acre	Post-emergence basal treatment
48"	10,890	4.6 lbs.	1 1/2-5 1/2 lbs.
42"	12,455	5.2 lbs.	3 1/2-7 1/2 lbs.
40"	13,068	5.6 lbs.	4.8 lbs.
36"	14,570	6.2 lbs.	4 1/2-9 1/2 lbs.
30"	17,424	7.5 lbs.	5 1/2-11 1/2 lbs.
24"	21,780	9.0 lbs.	7-14 lbs.
20"	26,136	10.8 lbs.	7 1/2-18 1/2 lbs.
18"	34,848	14.4 lbs.	

Note: For row spacings not listed, calculate the appropriate dosage rate based on the 40-in. row figures.

ACTIVE INGREDIENTS:

O, O-Diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate 14.3%

INERT INGREDIENTS: 85.7%

TOTAL: 100.0%

Diazinon® trademark of CIBA-GEIGY
EPA Reg. No. 2925-403-AA Et. No. 33691-AZ-1

KEEP OUT OF REACH OF CHILDREN CAUTION:

— SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONS —

RECOMMENDATIONS FOR USE (Continued):

European Corn Borers: Apply 7-14 lbs. per acre over the corn so granules fall into whorls, when 75% of plants show first-generation borers feeding. Make a second application 7 days later if needed. To control second-generation corn borers, apply 7-14 lbs. per acre, as above, when field count shows 100 egg masses per 100 plants.

WILBUR-ELLIS Diazinon 14G may be applied by aircraft for the above use. This material should be uniformly applied to the area to be treated at the recommended rates given above.

Fall Armyworms: Apply 7-14 lbs. per acre over the corn so granules fall into whorls when armyworms first appear. Repeat application if necessary.

Southwestern Corn Borers: Apply 7-14 lbs. per acre over the corn so granules fall into whorls when second-generation borers first appear. Repeat application one week later.

Note: Do not feed treated fodder to dairy or beef cattle or sheep for 10 days following application. Corn may be picked immediately. Temporary spotting of foliage sometimes occurs following application.

Cutworms: Broadcast 14-28 lbs. per acre. For surface cutworms apply just prior to planting or when larvae first appear and work into soil 1-2 inches. Do not apply after layby. For subterranean cutworms apply just prior to planting and work into soil 3-6 inches.

Seed Corn Maggots: Broadcast 14-28 lbs. per acre just prior to planting. Work into soil 2 inches.

Garden Symphyla (Centipedes): Broadcast 70 lbs. per acre just prior to planting and work into soil 4-8 inches. This preplant treatment will also control other soil insects such as cutworms (surface and subterranean) and wireworms.

Wireworms: Broadcast 21-28 lbs. per acre before planting. Work into soil 4-6 inches.

FORAGE CROPS (Alfalfa, Clover, Cowpeas, and Lespedeza) — CUTWORMS: Broadcast 14-28 lbs. per acre just prior to planting. Work into soil 2-3 inches to control surface cutworms, 3-6 inches to control subterranean cutworms.

SOYBEANS: CUTWORMS — Broadcast 14-28 lbs. per acre just prior to planting. Work into soil 2-3 inches to control surface cutworms; 3-6 inches to control subterranean cutworms.

LESSER CORN BORERS — Apply 7-14 lbs. per acre in a 10-inch band over the row at planting time or as crop emerges. Cover the band with 1-2 inches of soil.

Note: Do not apply directly to the seed furrow as reduction of sorghum seed germination may occur.

SOYBEANS: CUTWORMS — Broadcast 14-28 lbs. per acre just prior to planting. Work into soil 2-3 inches to control surface cutworms; 3-6 inches to control subterranean cutworms.

LESSER CORNSTALK BORERS — Apply 7-14 lbs. per acre in a 6-inch band over the row just prior to planting or when soybeans are 1-2 inches high. Cover the band with 1-2 inches of soil.

SUGAR BEETS: SUGAR BEET ROOT MAGGOT — Apply 7-14 lbs. per acre in a 5-7 inch band (based on row width of 22 ins.) or 4.7-9.4 oz. per 1,000 linear feet of row in a 5-7 inch band either incorporating 2-3 inches of planting or applying above the seed after the seed is covered. Apply ahead of the press wheel. If a heavy maggot infestation is anticipated or a wet spring occurs, a second application may be made early post-emergence, when the adult maggots (flies) first start to appear. If a second application is necessary, apply 7-10 lbs. per acre in a 5-7 inch band (based on row width of 22 ins.) or 4.7-7.1 oz. per 1,000 linear feet of row in a 5-7 inch band directly over the row.

RECOMMENDATIONS FOR USE (Continued):

Note: Diazinon should not come in direct contact with the seed or soil, will occur.

WIREWORMS — Broadcast 21-28 lbs. per acre just prior to planting. Work into soil 4-8 inches.

VEGETABLE CROP INSECTS

BROCCOLI, BRUSSELS SPROUTS, CABBAGE, and CAULIFLOWER: ROOT MAGGOTS — Broadcast 14-21 lbs. per acre before planting or transplanting. Work into soil 3-4 inches.

RADISHES: ROOT MAGGOTS — Apply 10-14 lbs. per acre (2 1/2-2 4/5 oz. per 1,000 linear feet of row) in the seed furrow at planting time.

ONIONS: ONION MAGGOTS — Apply 14-28 lbs. per acre as broadcast soil treatment just prior to planting. Thoroughly mix the chemical into the top 3-4 inches of soil by disking, harrowing or other suitable means.

TOMATOES: VINEGAR FLIES (Drosophila spp.): Broadcast 7 lbs. per acre when flies first appear. Repeat in 7-10 day intervals or as required.

OTHER VEGETABLE INSECTS

CUTWORMS (Surface and Subterranean) — Broccoli, Brussels Sprouts, Cabbage, Cantaloupes, Cauliflower, Celery, Collards, Cucumbers, Endive (escarole), Kale, Lettuce, Lima Beans, Muskmelons, Parsley, Peppers, Peas, Pole Beans, Snap Beans, Spinach, Summer Squash, Swiss Chard, Tomatoes, Watermelons, Winter Squash — Broadcast 14-28 lbs. per acre just prior to planting. Work into soil 2-3 inches to control surface cutworms, 3-6 inches to control subterranean cutworms.

POTATOES — Broadcast 14-28 lbs. per acre before planting. Work into soil 4-6 inches.

MOLE CRICKETS: Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Collards, Endive (escarole), Kale, Lettuce, Mustard, Peppers, Radishes, Tomatoes, Turnips — Apply 7 lbs. per acre when insects are present. Make application to plant beds or fields 1-2 days prior to sowing of seed or transplanting and work into soil 1-2 inches.

LESSER CORNSTALK BORERS: BEANS (Lima, Pole, Snap): Apply 7-14 lbs. per acre in a 6-inch band centered over the row. Apply when plants are 1/2-1 inch tall.

WIREWORMS: Broccoli, Brussels Sprouts, Cabbage, Cantaloupes, Carrots, Cauliflower, Celery, Collards, Cucumbers, Endive (escarole), Kale, Lettuce, Lima Beans, Muskmelons, Onions, Parsley, Peas, Peppers, Pole Beans, Snap Beans, Spinach, Summer Squash, Sweet Potatoes, Swiss Chard, Tomatoes, Watermelons, Winter Squash — Broadcast 21-28 lbs. per acre just prior to planting. Work into soil 4-8 inches.

POTATOES — Broadcast 21-42 lbs. per acre before planting. Work into soil 4-8 inches or apply 7-21 lbs. per acre at planting, placing Diazinon in bands 3-6 inches deep along both sides of row.

GARDEN SYMPHYLA (CENTIPEDES): CABBAGE, CARROTS, LETTUCE, PEAS, POLE BEANS, RADISHES, RED BEETS, SNAP BEANS, TOMATOES, TURNIPS: Broadcast 70 lbs. per acre just prior to planting. Work into soil 4-8 inches. This preplant treatment will also control cutworms (surface and subterranean), mole crickets, root maggots, and wireworms.

LAWN INSECTS (Not for use in California): Keep children and pets off treated areas until the material is washed into the soil and grass is dry.

Lawn Chinch Bugs: Apply 1/2-1 lb. per 1,000 sq. ft. (2 1/2-5 lbs. per 5,000 sq. ft.) and brush lawn to work granules down to the soil surface. Water lawn thoroughly after application. Repeat application in 7-10 days if necessary. For longer residual control and on dense grasses turf such as St. Augustine grass, use 1 1/2 lbs. per 1,000 sq. ft. (5 1/2 lbs. per 5,000 sq. ft.).

Billbugs: White Grubs such as Japanese Beetle Larva, European Chaffer, and Southern Chaffer: Apply 1 lb. per 1,000 sq. ft. of lawn. Water grass thoroughly after application for grub control. Make application any time between late July and early October for billbug control. Apply when activity is first observed or when the weed or lawn grass is present, indicating damage from insect.

RG, DIAZINON MIXTURE, NA 2763

FORM-A

In Case of Emergency Call CHEMTEC 800 424-9200

ACCEPTED

MAY 27 1981

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the purpose of registration, EPA Reg. 4972-46

PROTEXALL'S LICE CONTROL.

Kills Head Lice (*Pediculus humanus capitis*), Body Lice (*Pediculus humanus humanus L.*) and Crab or Pubic Lice (*Pediculus pubis L.*) and their eggs.

A non-foaming shampoo.
A Pyrenone[®] insecticide

ACTIVE INGREDIENTS:	
Pyrethrins	0.3%
*Piperonyl Butoxide, Technical	3.0%
Petroleum Distillate	1.2%
Benzyl Alcohol	2.4%
INERT INGREDIENTS	93.1%
	100.0%

*Equivalent to 2.4% (butylcarbityl) (6-propylpiperanyl) ether and 0.8% related compounds

PYRENONE — Fairfield American trademark

CAUTION:
KEEP OUT OF REACH OF CHILDREN
See back panel for use and disposal cautions.

8 oz. Net Weight

Kills Lice and Eggs on Contact

Directions for Use:

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

- Apply undiluted to hair and scalp or any other infested areas until entirely wet. Do not use on eyelashes or eyebrows.
- Allow treatment to remain 10 minutes, but no longer.
- Then wash thoroughly with warm water and shampoo or soap.
- Dead lice and eggs may require removal with a fine comb.
- Do not exceed two consecutive applications within 24 hours.
- To help eliminate infestation, it is important to sterilize all clothing and bedding of infested person at time of treatment.

Use Precautions: This product is for external use only.

WARNING: Should not be used by ragweed sensitized persons.

CAUTION:
KEEP OUT OF REACH OF CHILDREN.

Harmful if swallowed. Do not inhale. Keep out of eyes and avoid contact with mucous membranes. In case this product should get in the eyes, flush immediately with water. In case of infection or skin irritation, discontinue use and consult a physician. Consult a physician if infestation of eyebrows and eyelashes occurs. Avoid contamination of feed or foodstuffs.

DISPOSAL:
Do not reuse container. Wrap container and place in trash collection.

Do not transport or store below 32°F.

E.P.A. EST. 4272-FL-1
E.P.A. Reg. 4972-46

PROTEXALL PRODUCTS
1109-11 HWY. 427
LONGWOOD, FL 32750

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