

Agro-Chem Brand

CHEMICAL DISTRIBUTORS

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P.O. BOX 21537 PHOENIX, ARIZ. 85036 PHONE 602 244-1311

E.P.A. REG. NO. 1528-500
E.P.A. EST. NO. 1528-AZ-1

ACCEPTED

AUG 8 1975

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 1528-500

DIAZINON[®] 14G GRANULAR INSECTICIDE

ACTIVE INGREDIENTS:

O,O-diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate..... 14%

INERT INGREDIENTS: 86%

TOTAL: 100%

CAUTION:

Keep out of reach of children. Harmful if swallowed. Avoid contamination of food and feed. Do not store near food or feed. Do not store near food or feed products. Avoid inhalation of dust. Avoid contact with skin, eyes, and clothing. Wash thoroughly after handling. May be absorbed through skin.

FISH AND WILDLIFE CAUTION:

This product is toxic to fish, shrimp, crab, birds and other wildlife. Birds feeding on treated areas may be killed. Keep out of lakes, streams, ponds, tidal marshes and estuaries. 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 waste. Apply this product only as specified on this label.

DO NOT REUSE CONTAINER, DESTROY IT BY BURYING OR BURNING, AVOID SMOKE OR FUMES.

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.

KEEP CHILDREN AND PETS OFF TREATED AREAS UNTIL THIS MATERIAL IS WASHED INTO THE SOIL AND GRASS IS DRY.

FOR FRUIT & NUT INSECTS:

CROP	CROP PEST	DOSAGE RATE/ACRE	LIMITATIONS
Strawberries	Mole Crickets	7 lbs. Apply 1-2 days before transplanting and mix into top 1-2 inches of soil immediately.	Do not apply within 5 days before harvest

FOR VEGETABLE FOLIAR INSECTS:

Pinto Beans	Lesser Cornstalk Borers	7-14 lbs. Apply in a 6 inch band centered over row when beans are 1/2-1 inch tall	
Tomatoes	Vinegar Flies	7 lbs. Broadcast when flies first appear. Repeat in 7-10 day intervals or as needed	

FOR VEGETABLE SOIL INSECTS:

Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Cantaloupes, Celery, Cucumbers, Collards, Endive, Kale, Lettuce, Lima Beans, Muskmelons, Parsley, Peas, Peppers, Potatoes, Snap Beans, Spinach, Summer Squash, Sweet Corn, Swiss Chard, Tomatoes, Watermelons, Winter Squash	Surface & Subterranean Cutworms	14-28 lbs. Apply broadcast before planting and work into soil immediately	
Cabbage, Carrots, Corn, Lettuce, Peas, Pole Beans, Radishes, Red Beets, Snap Beans, Tomatoes, Turnips	Centipedes	70 lbs. Apply broadcast before planting and work into soil immediately.	
Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Collards, Endive, Kale, Lettuce, Mustard, Peppers, Radishes, Tomatoes, Turnips	Mole Crickets	7 lbs. Apply to plant beds 1-2 days before sowing or transplanting. Work into top 1-2 inches of soil immediately.	
Onions	Onion Maggots	14-28 lbs. Apply broadcast just before planting and work into top 3-4 inches of soil immediately	
Broccoli, Brussels Sprouts, Cabbage, Cauliflower	Root Maggots	14-21 lbs. Apply broadcast before planting in field or seed beds. Work into top 3-4 inches of soil immediately	
Radishes	Root Maggots	10-14 lbs. Apply in seed furrows	
Potatoes	Wireworms	21-37 lbs. Apply broadcast before planting and work into top 4-8 inches of soil immediately	
	Wireworms	7-21 lbs. Apply in planting bands 3-6 inches deep	

SPECIMEN LABEL

Potatoes	Wireworms	21-42 lbs. Apply broadcast before planting and work into top 4-8 inches of soil immediately	
	Wireworms	7-21 lbs. Apply in planting bands 3-6 inches deep and both sides of row	
Broccoli, Brussels Sprouts, Cabbage, Cantaloupes, Carrots, Cauliflower, Celery, Collards, Cucumbers, Endive, Kale, Lettuce, Lima Beans, Melons, Onions, Parsley, Peas, Peppers, Snap Beans, Spinach, Summer Squash, Sweet Corn, Sweet Potatoes, Swiss Chard, Tomatoes, Watermelon, Winter Squash	Wireworms	21 lbs. Apply broadcast before planting and work into top 4-8 inches of soil immediately	
Sweet Potatoes	Wireworms	21 lbs. Apply broadcast over top of vines when roots begin to enlarge	
FOR FIELD CROP INSECTS:			
Corn (All and Sweet)	Corn Rootworm Larvae	8 1/2-17 oz 1000 linear feet of row. Apply in a 7 inch band entered over row at planting 4 1/2-8 1/2 oz 1000 linear feet of row. Apply in a band over row at first signs of rootworms after plant emergence and cover treated band with 2-3 inches of soil	Do not apply treated forage to carry over to sheep within 10 days after application. Do not feed hay to sheep within 10 days after application. Do not apply later than June 24 in Middle Corn Belt, or July 1, in Northern Corn Belt
	European Corn Borers	7-14 lbs. Apply so granules fall into whorls when 75% of plants show first generation borer feeding. Apply again 7 days later if needed. For second generation borer control, apply when counts of egg masses are 100 per 100 plants.	Same
	Corn Rootworm Larvae and European Corn Borers (North Central US only)	7-14 lbs. Apply over plants and cover granules falling to ground with 2-3 inches of soil at peak of first generation corn borer egg laying. Repeat 7 days later if needed. For second generation borers, apply when counts of egg masses are 100 per 100 plants.	Same
	Fall Armyworms, Southwestern Cornstalk Borers	7-14 lbs. Apply over corn so granules fall into whorls when armyworms first appear. Repeat if necessary	Same
	Cutworms	14-28 lbs. For surface cutworms, apply just before planting or when larvae first appear, and work into 1-2 inches of soil. For subterranean cutworms, apply just before planting and work into top 3-6 inches of soil immediately	Same
	Lesser Cornstalk Borers	8 1/2-17 oz 1000 ft. of row. Apply in a 10 inch band centered over row at planting or when crop starts to emerge. Cover treated band with 1-2 inches of soil.	Same
Peanuts	Southern Corn Rootworm	28 lbs. Broadcast or band over fruiting zone just before pegging. Cover band with 1-2 inches of soil	Do not apply within 21 days before harvest. Do not feed forage within 7 days after application. Do not feed hay within 21 days after application
	Lesser Cornstalk Borer	14-21 lbs. Apply in band over fruiting zone just before pegging. Cover band with 1-2 inches of soil.	Same
Sorghum	Cutworms	14-28 lbs. Broadcast just before planting. Work into soil immediately. 2-3 inches for surface cutworms, or 3-6 inches for subterranean cutworms	Do not apply within 7 days before harvest
	Lesser Cornstalk Borers	7-14 lbs. Apply in 10 inch band over row at planting or as crop emerges. Cover band with 1-2 inches of soil	Same
Soybeans	Cutworms	14-28 lbs. Apply just before planting. Work into soil immediately. 2-3 inches for surface cutworms, and 3-6 inches for subterranean cutworms	
	Lesser Cornstalk Borers	7-14 lbs. Apply in a 6 inch band over row just before planting or when soybeans are 12 inches tall, cover with 1-2 inches of soil	
Sugar Beets	Sugarbeet Root Maggots	7-14 lbs. Apply in 7 inch band, rows 22 inches apart, incorporated at planting or applied above seed after seed is covered. Apply ahead of press when a second application may be necessary early post-emergence when adult flies first appear at 1 1/2 lbs. per acre in a 5-7 inch band directly over row	Do not apply this product in direct contact with seed as injury will occur
	Wireworms	21-28 lbs. Apply broadcast just before planting and work into soil 4-8 inches immediately	Same
Sugarcane	Sugarcane Borers	10 1/2-17 1/2 lbs. Broadcast after joints begin to form and when at least 5% of plants show borers feeding in or under leaf sheath but not bored into stalk. Repeat if necessary	Do not apply within 28 days before harvest. Do not make more than 4 applications per growing season. Do not feed Bagasse and forage to live stock within 28 days after last application
	Wireworms	47 lbs. Apply in 12 inch band entered over furrow directly to seed pieces at covering time	
Tobacco	Cutworms	14-21 lbs. Broadcast before planting. Work into top 2-4 inches of soil	
	Mole Crickets	7 lbs. Broadcast on beds or fields 12 days before sowing seed or transplanting, and work into soil 1-2 inches immediately	
	Seed Corn Maggots	10 1/2 lbs. Broadcast 3-4 weeks before transplanting and work into soil 2 inches immediately	
	Wireworms	14-21 lbs. Broadcast 3-4 weeks before transplanting and work into soil 6-9 inches immediately	
FOR TURF INSECTS:			
Commercial Turf	Lawn Cinch Bugs	1 1/2-1 1/2 lbs. 1000 square feet. Brush lawn and water after application. Repeat in 7-10 days if necessary. Use higher rate in dense lawns	
	Japanese Beetles, European Chafer, Southern Chafer, Bill bugs	1 lb. 1000 Square feet. Apply between late July and early October. Water grass after application	
	Hyprodes Weevils	1 lb. 1000 square feet. Apply in Mid-April and Mid-May. Water grass after application	

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NET WT. 50 LBS.

NOTICE

Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

CAUTION: Keep Out of Reach of Children.