28293 - 199

09/27/2001



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Mr. Lee Tharrington Unicorn Laboratories 12385 Automobile Blvd. Clearwater, FL 33762

SEP 2 7 2001

Dear Mr. Tharrington:

Subject: Amendment - Comply with 2000 Diazinon MOA, Delete celery, Update First Aid per PR Notice 2001-1, And Update CSF/replacement diazinon source Unicorn Diazinon 5G Granules EPA Registration Number 28293-199 Your submission dated May 29, 2001

The amendment referred to above, submitted in connection with registration under FIFRA section 3(c)(7)(a), is acceptable provided that you:

- Submit and/or cite all data or other material required for registration/reregistration of your product under FIFRA section 3(c)(5) or FIFRA section 4 when the Agency requires all registrants of similar products to submit such data.
- 2. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:
 - a. In the optional front panel claims, delete the claim "Ticks". The claim "Brown Dog Ticks", is justified since that is the only tick specified in the directions for use.
 - b. In the Environmental Hazards, replace the sentence "Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark." with "Do not apply directly to water.".
 - c. In the Band Treatment Around House Foundation directions, the band width must be 2' by 50', i.e., delete "(5' by 20')".
 - d. Under the heading Vegetables Insect Control, replace the sentence "Do not apply this product to food crops grown in greenhouses." with "Do not apply this product in greenhouses.".

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- 3. Submit three (3) copies of your final printed labeling before you release the product for shipment.
- 4. Comply with all applicable provisions of the 2000 Memorandum of Agreement Regarding Pesticide Products Contain g Diazinon (i.e., the Diazinon MOA). In accordance with the Diazinon MOA you have requested the following revisions to the conditions of registration for this diazinon product with outdoor nonagricultural (i.e., home and garden) uses:
- a. You have requested under section 6(f) of FIFRA that this registration be voluntarily canceled on a date not later than December 31, 2004.
- b. You may not manufacture, label, or release for shipment this product after June 30, 2003.
- c. You may not sell or distribute this product after August 31, 2003.
- d. The registration for this product shall expire and be canceled on December 31, 2004.
- e. You will send to every person who directly purchases this product (i.e., to every seller) a notification of Product Recovery Program to be conducted by Syngenta and Makhteshim after December 31, 2004.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

The Basic Confidential Statement of Formula (CSF) dated May 29, 2001 and identifying your replacement diazinon source Manufacturing Use Product is acceptable and has been added to this product's registration file.

Sincerely,

George T. LaRocca Product Manager 13 Insecticide Branch Registration Division (7505C)

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LAWN & GARDEN INSECT CONTROL

Ready-To-Use Granules

Contains 5% Diazinon Insecticide

ACCEPTED with COMMENTS In EPA Letter Dated:

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SEP 2 7 2001

This product must not be used on Golf Courses and Sod Farms.

For Outdoor Use on the Home Lawn and Home Garden Only.

[Optional text in brackets] [Kills 30+ Insects Protects Soil and Turf Kills Invading Insects Above and Below the Ground Treats up to 5,000 sq.ft. Effective Outdoor Ant Control For outdoor use around house foundations Product Usage: Kills Ants, Grubs, Crickets, Fleas, Chinch Bugs, Earwigs, Fire Ants*, Armyworms, Billbugs, Chiggers, Sod Webworms, Root Maggots, Brown Dog Ticks, Mole Crickets, Ticks, Cutworms and Digger Wasps *Aids in Control Use on: Home Lawns, Home Gardens, Around House Foundations, Ant Hills and Fire Ant Mounds Amount to Use: 3 ½ to 14 oz. per 500 sq.ft. in vegetable gardens, 2 lbs. per 1,000 sq.ft. on lawns, 3.2 oz. per 100 sq.ft. around house foundations, 1 ½ tsp. per ant hill, or ½ cup per fire ant mound. (See below for exact application rates.)(See directions for other insects listed below.)]
ACTIVE INGREDIENT: Diazinon: 0,0-diethyl 0-(2-isopropyl-6-methyl-4-pyrimidinyl)
phosphorothioate
NERT INGREDIENTS:

Kills Ants, Armyworms, Bermudagrass Mites, Billbugs Brown Dog Ticks, Chiggers, Chinch Bugs, Crickets, Cutworms, Earwigs, Fire Ants*, Fleas, Onion Maggots, Root Maggots, Sod Webworms, Millipedes, Sowbugs, White Grubs of: Japanese Beetle, European Chafer,Southern Chafer, Wireworms and Others.

*Aids in Control.

Keep Out of Reach of Children

See Additional Precautionary Statements on Back

NET CONTENTS:

MANUFACTURED BY:

UNICORN LABORATORIES 12385 AUTOMOBILE BLVD. Clearwater, Florida 33762

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PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

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

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 migratory habits of certain Atlantic Coast waterfowl, do not apply this product to lawns in Nassau County, New York between November 1 and May 20. Do not exceed maximum permitted label rates. Application rates above those recommended significantly increase potential hazard to birds and waterfowl. 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 for 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 fish and other 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.

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FIRST AID		
IF SWALLOWED	 Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious or convulsing person. 	
IF INHALED	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice. 	
IF ON SKIN OR CLOTHING	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. 	
IF IN EYES	 Hold eye open an rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. 	
•	ontainer or label with you when calling a poison control center or	
doctor, or going for	NOTE TO PHYSICIAN:	

NOTE TO PHYSICIAN:

Diazinon 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

STORAGE: Store in original 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 original container in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: Do not reuse container [empty bag]. Discard container [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.

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In Lawns this Product 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 chafer *Southern chafer 6/13

* Aids in Control

In Gardens this Product Kills:		
Cutworms	Onion maggots	Wireworms
Mole crickets	Root maggots	

DIRECTIONS FOR USE AND CONDITIONS OF SALE AND WARRANTY IMPORTANT: Read the entire Directions for Use and the Conditions of Sale and Warranty before using this product. If terms are not acceptable, return the unopened product container at once.

Conditions of Sale and Warranty

The **Directions for Use** of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product.

Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application all of which are beyond the control of Unicorn Laboratories or the Seller. All such risks shall be assumed by the Buyer.

Unicorn warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions for Use** subject to the inherent risks referred to above. **Unicorn makes no other express or implied** warranty of Fitness or Merchantability or any other express or implied warranty. In no case shall Unicorn or the Seller be liable for consequential, special, or indirect damages resulting from the use or handling of this product. Unicorn 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 Unicorn Laboratories.

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Directions for Use

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

Reformulation or repackaging this product is prohibited.

OVERALL	LAWN	APPLICA [®]	ΓΙΟΝ

Special Precautions to Reduce Risk to Birds				
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, New York 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 no more than 4 applications per year.

The product controls certain lawn insects on both grass and dichondra lawns. Apply product with fertilizer spreader. Refer to the tables that follow for use rates and spreader settings.

PEST	RATE*	TIMING/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 no more than 4 applications per year.

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PEST	RATE*	TIMING/SPECIAL DIRECTIONS
Billbugs, White grubs of Japanese beetle, European chafer, Southern Chafer, Ataenius spretulus (dung beetle)	2 lbs. per 1,000 sq. ft.	Water grass with at least 1/4 inch of water after application. However, stop watering before puddling 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 applica- tions 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 inch 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 inch of water after application, however, stop watering before puddling occurs. Treat problem areas in mid- April and again in mid-May.
European Crane Fly (Larvae) (Except California)	2 lbs per 1,000 sq. ft.	Water lawn thoroughly after application. Repeat application in 10 to 14 days or as necessary. For timing of application in your area, consult the State Agricultural Extension Service.

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

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, in order to assure correct rate of application.

Spreader Make and Model	Setting	
Central Imperial		, ,
Mark No. 1662-G	6 1/2	
Central Suburbia		
Lawn Spreader No. 1622-0	6 1/2	
Cyclone Model		
B1 Rotary	. 4 1/2	
Greenfield		
Model 105	6 1/2	
Ortho Drop		
Spreader Model 3000	4 1/2	
Ortho Broadcast		
Spreader Model 4000	4 1/2	
J. C. Penney		
Model 6005	7 1/4	
J. C. Penney		
Rotary Spreader	5	

LAWN SPREADER SETTING NO.** (To deliver 2 lbs. per 1000 sq. ft.)

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Spreader Make and Model	Setting
Scott Precision Flow	······································
Model PF-4	4
Sears Craftsman	
Model 671.19198	6
Scotts	
Evengreen 18"	11
Scotts	
Speedy Broadcast	6 1/2
Red Devil	
Broadcast	9
Red Devil	
Drop 20"	10
Republic	
EZ Drop 18"	7
Republic	
EZ Broadcast	4
Republic	
EZ Tractor Broadcast	4

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 teaspoons over and around each ant hill.

Fire Ants: To aid in the control of fire ants in home 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. Reapply as necessary. **Note:** For best results, apply in cool weather, 65-80°F, or in early morning or late evening hours. Works within 24 hours. No waiting for days or weeks. Treat new mounds as they appear.

Digger Wasps: Apply 1 1/2 teaspoons 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	Crickets	Millipedes
Brown dog ticks	Earwigs	Sowbugs (Pillbugs)
Clover mites	Fleas	Springtails (Collembola)

Apply a 2-foot band [of this product] next to the house foundation. Distribute granules uniformly, using a rate of 3.2 oz. for each 100 sq. ft. of area (5' by 20')[(2' by 50')] treated. If necessary, repeat application at 3-week intervals.

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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 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]

	Depth of Mixing or
Insect	Incorporation into Soil
Surface cutworms *	2 - 3 inches
Subterranean cutworms *	3 - 6 inches
Mole crickets	1 - 2 inches
Root maggots	3 - 4 inches
Wireworms	4 - 8 inches

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

			Timing/Special
Сгор	Pest	Rate[/Ounce per 500 sq.ft.]	Directions [Broadcast and Mix Into Soil]
Beans	Cutworms	7 - 14 oz. per	Broadcast and mix into soil just before
(Lima, Pole		500 sq. ft.	planting.
or Snap)	Wireworms	101/2- 14 oz. per	
(succulent only		500 sq. ft.	
	NOTE: Do no	t use on dried bean varieties, such as	s pintos, dried limas, navy beans, etc.
Beets, Red	Cutworms	7 - 14 oz. per	Broadcast and mix into soil just before
(Table)		500 sq. ft.	planting.
	Wireworms	10½ - 14 oz.	
		per 500 sq. ft.	
	Mole	31/2 oz per	Broadcast and mix into soil 1-2 days
	Crickets	500 sq. ft.	before planting.
Broccoli	Root	7 - 101/20z. per	Broadcast and mix into soil just before
	Maggots	500 sq. ft.	planting or transplanting.
	Cutworms	7 - 14 oz. per	Broadcast and mix into soil just before
		500 sq. ft.	planting.
	Wireworms	101/2 - 14 oz. per	
		500 sq. ft.	
	Mole	31/2 oz. per	Broadcast and mix into soil 1-2 days
	Crickets	500 sq. ft.	before planting.

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Crop	Pest	Rate[/Ounce per 500 sq.ft.]	Timing/Special Directions [Broadcast and Mix Into Soil]
Brussels	Root	7 - 10½ oz. per	Broadcast and mix into soil just before
Sprouts	Maggots	500 sq. ft.	planting or transplanting.
	Cutworms .	7 - 14 oz. per	Broadcast and mix into soil just before
		500 sq. ft.	planting.
	Wireworms	10½ - 14 oz. per	
		<u>500 sq. ft.</u>	
	Mole	3½ oz. per	Broadcast and mix into soil 1-2 days
	<u>Crickets</u>	500 sq. ft.	before planting.
Cabbage	Root	7 - 10½ oz. per	Broadcast and mix into soil just before
	Maggots	<u> </u>	planting or transplanting
	Cutworms	7 - 14 oz. per	Broadcast and mix into soil just before
		<u> </u>	planting.
	Wireworms	101/2 - 14 oz. per	
		500 sq. ft.	
	Mole	31/2 oz. per	Broadcast and mix into soil 1-2 days
	Crickets	<u> </u>	before planting.
Carrots	Cutworms	7 - 14 oz. per	Broadcast and mix into soil just before
		500 sq. ft.	planting.
	Wireworms	101/2 - 14 oz. per	
		<u>500 sq. ft.</u>	
	Mole	31/2 oz. per	Broadcast and mix into soil 1-2 days
	Crickets	<u>500 sq. ft.</u>	before planting
Cauliflower	Root	7 - 10½ oz. per	Broadcast and mix into soil just before
	Maggots	<u>500 sq. ft.</u>	planting or transplanting.
	Cutworms	7 - 14 oz. per	Broadcast and mix into soil just before
		<u>500 sq. ft.</u>	planting.
	Wireworms	101/2 - 14 oz. per	
		<u>500 sq. ft.</u>	
	Mole	3½ oz. per	Broadcast and mix into soil 1-2 days
	Crickets	<u> </u>	before planting.
Collards	Cutworms	7 - 14 oz. per	Broadcast and mix into soil just before
		<u>500 sq. ft.</u>	planting.
	Wireworms	10½ - 14 oz. per	
		<u>500 sq. ft.</u>	
	Mole	3½ oz. per	Broadcast and mix into soil 1-2 days
	Crickets	<u>500 sq. ft.</u>	before planting.
Cucumber	Cutworms	7 - 14 oz. per	Broadcast and mix into soil just before
		<u>500 sq. ft.</u>	planting.
	Wireworms	10½ - 14 oz. per	
		<u>500 sq. ft.</u>	
Endive	Cutworms	7 - 14 oz. per	Broadcast and mix into soil just before
Escarole)		500 sq. ft.	planting.
	Wireworms	10½ - 14 oz. per	
		500 sq. ft.	
	Mole	3½ oz. per	Broadcast and mix into soil 1-2 days
	Crickets	500 sg. ft	before planting.
Kale	Ot	7 44	Description of the local state o
	Cutworms	7 - 14 oz. per	Broadcast and mix into soil just before
	\A (!	500 sq. ft.	planting.
	Wireworms	10½ - 14 oz. per	
	<u> </u>	500 sq. ft.	Decide a sector of the sector
	Mole	3½ oz. per	Broadcast and mix into soil 1-2 days
	Crickets	500 sq. ft.	before planting.

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Сгор	Pest	Rate[/Ounce per 500 sq.ft.]	Timing/Special Directions [Broadcast and Mix Into Soil]
Lettuce	Cutworms	7 - 14 oz. per 500 sq. ft.	Broadcast and mix into soil just before planting.
	Wireworms	10½ - 14 oz. per 500 sq. ft.	
	Mole Crickets	3½ oz. per 500 sq. ft.	Broadcast and mix into soil 1-2 days before plantir ().
Melons (Cantaloupes,	Cutworms	7 - 14 oz. per 500 sq. ft.	Broadcast arim nix into soil just before planting.
Casabas, Crenshaws, Honeydew, Muskmeions, Persians, and Hybrids of these) and watermeions	Wireworms	10½ - 14 oz. per 500 sq. ft.	
Mustard	Mole Crickets	3½ oz. per 500 sg. ft.	Broadcast and mix into soil 1-2 days before planting.
Onions (Bulb and Green)	Onion Maggots	7 - 14 oz. per 500 sq. ft.	Broadcast just before planting and mix into the top 3-4 inches of soil. NOTE: Diazinon may not control organo- phosphate- resistant onion maggots.
	Wireworms	10½ - 14 oz. per 500 sq. ft.	Broadcast and mix into soil just before planting.
Parsley	Cutworms	7 - 14 oz. per 500 sq. ft.	Broadcast and mix into soil just before planting.
	Wireworms	10½ - 14 oz. per 500 sq. ft.	
Peas (succulent	Cutworms	7 - 14 oz. per 500 sq. ft.	Broadcast and mix into soil just before planting.
only)	Wireworms	10½ - 14 oz. per 500 sq. ft.	
		use on dried pea varieties such	
Peppers	Cutworms	7 - 14 oz. per 500 sq. ft.	Broadcast and mix into soil just before planting.
	Wireworms	10½ - 14 oz. per 500 sq. ft.	
	Mole	3½ oz. per	Broadcast and mix into soil 1-2 days
Potatoes	Crickets Cutworms	500 sq. ft. 7 - 14 oz. per	Broadcast and mix into soil just before
0101063	(Surface and Subterranean)	500 sq. ft.	planting.
	Wireworms	10½ - 14 oz. per 500 sq. ft.	_
Radishes	Mole Crickets	3½ oz. per 500 sq. ft.	Broadcast and mix into soil 1-2 days before planting.
Spinach	Cutworms	7 - 14 oz. per 500 sq. ft.	Broadcast and mix into soil 1-2 days before planting.
	Wireworms	10½ - 14 oz. per 500 sq. ft.	
Squash Summer and	Cutworms	7 - 14 oz. per 500 sq. ft.	Broadcast and mix into soil just before planting.
Winter	Wireworms	10½ - 14 oz. per 500 sq. ft.	

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Сгор	Pest	Rate[/Ounce per 500 sq.ft.]	Timing/Special Directions [Broadcast and Mix Into Soil]
Sweet Corn	Cutworms	7 - 14 oz. per 500 sq. ft.	Broadcast and mix into soil just before planting.
	Wireworms	10½ - 14 oz. per 500 sq. ft.	• <u> </u>
	Seed Corn Maggots	7 - 14 oz. per 500 sq. ft.	Broadcast and mix into soil 2 inches just before planting.
Sweet Potatoes	Wireworms Flea Beetles	10½ oz. per 500 sq. ft.	Broadcast and mix into soil just before planting.
Swiss Chard	Cutworms	7 - 14 oz. per 500 sq. ft.	Broadcast and mix into soil just before planting.
	Wireworms	10½ - 14 oz. per 500 sq. ft	
Tomatoes	Cutworms	7 - 14 oz. per 500 sq. ft.	Broadcast and mix into soil just before planting.
	Wireworms	10½ - 14 oz. per 500 sq. ft.	
	Mole Crickets	3½ oz. per 500 sq. ft.	Broadcast and mix into soil 1-2 days before planting.
Turnips	Mole Crickets	3½ oz. per 500 sg. ft.	Broadcast and mix into soil 1-2 days before planting.
	Wireworms	10½ - 14 oz. per 500 sq. ft.	Broadcast and mix into soil just before planting.