

59144-2

10-17-2002

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(A)

EPA

United States Environmental Protection
Agency
Office of Pesticide Programs (H7505C)
Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

Application for Pesticide:**Section I**

1. Company/Product Number 59144-2	2. EPA Product Manager George T. LaRocca	3. Proposed Classification ☒ None ☐ Restricted
4. Company/Product (Name) 5% Diazinon Granules	PM# 13	
5. Name and Address of Applicant (Include ZIP Code) Gro Tec, Inc. P.O. Box 290 Madison, GA 30650 ☐ Check if this is a new address	6. Expedited Review. In accordance with FIFRT Section 30(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section II**NOTIFICATION**

- ☐ Amendment - Explain below
- ☐ Resubmission in response to Agency letter dated _____
- ☒ Notification - Explain below. - Additional brand name & marketing claims
- ☐ Final printed labels in response to Agency letter dated _____
- ☐ "Me Too" Application.
- ☐ Other - explain below.

OCT 17 2002

Explanation: Use additional page(s) if necessary. (For Section I and Section II.) Submit notification of label revision per PR Notice 98-10.

Notification: Additional Brand Name: KnockOut Brand Ant, Flea & Tick Killer with Diazinon
Additional Marketing Claims: 1) Larger size 2) Controls Fire Ants

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR § 152.46, and no other changes have been made to the labeling or the confidential statement of formula for this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to the EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR § 152.46 this product may in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Section III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging ☐ Yes* ☒ No.	Unit Packaging ☐ Yes ☒ No	Water Soluble Packaging ☐ Yes ☒ No		☐ Metal	
Certification must be submitted. If "Yes," Unit Package wgt. No. per container If "Yes," Package wgt. No. per container			☒ Plastic		
			☐ Glass		
			☐ Paper		
			☐ Other (Specify) _____		
3. Location of Net Contents Information ☒ Label ☐ Container		4. Size(s) of Retail Container 20 lbs.		5. Location of Label Directions ☐ On Label ☐ On Labeling accompanying product	
6. Manner In Which Label is Affixed to Product		☒ Lithograph ☐ Paper glued ☐ Stenciled Other (_____)			

Section IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application)					
Name Stephanie Hacker		Title Regulatory Affairs Manager		Telephone No. (Include Area Code) 770-385-6009	
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.					6. Date Application Received (Stamped)
2. Signature <i>Stephanie Hacker</i>		3. Title Regulatory Affairs Manager			
4. Typed Name Stephanie Hacker		5. Date 9-30-02			

2/3

TO OPEN CUT ALONG DOTTED LINE

KNOCKOUT BRAND

**LARGER
SIZE**

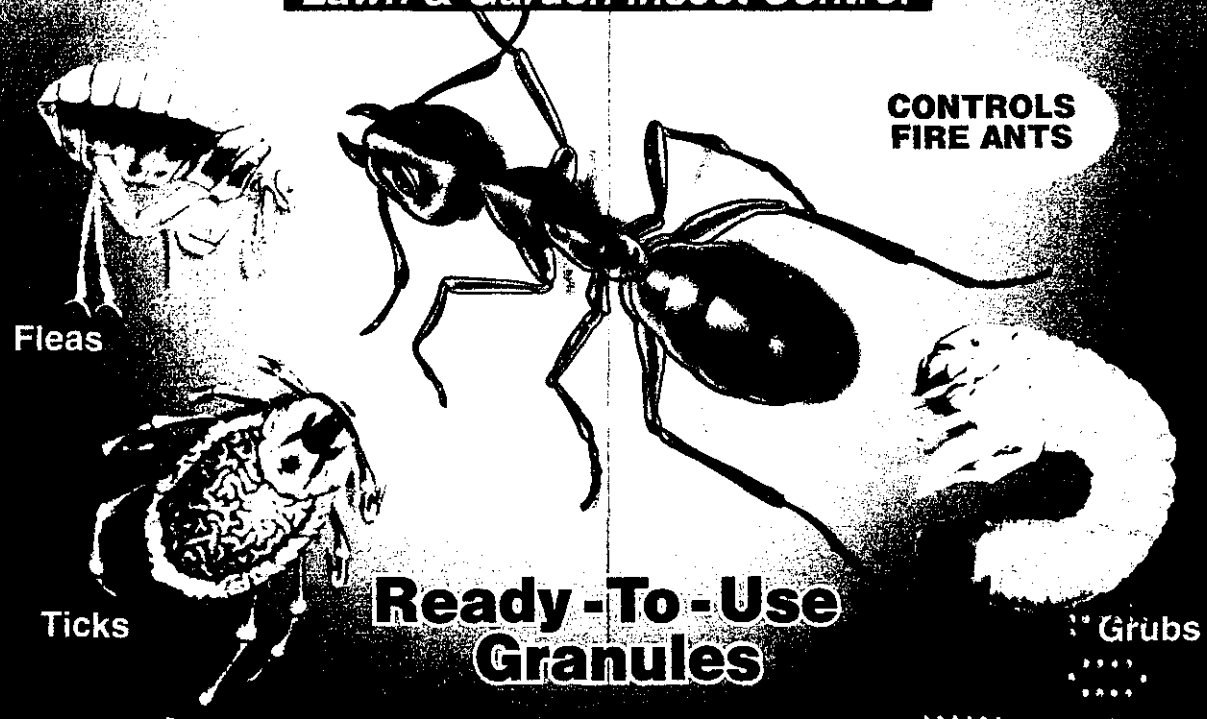


ANT, FLEA & TICK KILLER

NOTIFICATION
OCT 17 200

with Diazinon
Lawn & Garden Insect Control

**CONTROLS
FIRE ANTS**



Fleas

Ticks

**Ready-To-Use
Granules**

Grubs

**LARGER
SIZE**

Covers 12,500 Sq. Ft.
NET WEIGHT 25 LBS. (11.4 KG)

KEEP OUT OF REACH OF CHILDREN
CAUTION
See back panel for additional
precautionary statements.

ACTIVE INGREDIENT:
Diazinon (O,O-diethyl-O-42-isopropyl-6-methyl-
4-pyrimidinyl phosphorothioate) 5.0%
OTHER INGREDIENTS 95.0%
TOTAL 100.0%



ANT, FLEA & TICK KILLER

PRODUCT USAGE

Kills	Ants, Earwigs, Fire Ants, Crickets, Fleas, Brown Dog Ticks, Cutworms, Digger Wasps and More. *Aids in Control
Use On	Home Lawns, Home Gardens, Around House Foundations
Amount To Use	3.2 oz per 100 sq. ft. 1 1/2 teaspoons per sq. ft. or 1/2 cup per 100 sq. ft. (See below for exact application rates)

In Lawns Kill: Ants, Armyworms, Beetarmyworms, Billbugs, Brown Dog Ticks, Chiggers, Chinch Bugs, Crickets, Cutworms, Earwigs, Fire Ants, Fleas, Soil Worms, White Grubs, European Chafers, Japanese Beetles, Southern Chafers. *Aids in control

In Gardens Kill: 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. Reproduction or repackaging of this product is prohibited.

General Lawn Application - Special Precautions To Reduce Risks 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 Western Canada, New York between November 1 to May 20. 3. Do not exceed maximum permitted label rates, which are above those recommended significantly increase potential hazards to birds, especially waterfowl. 4. Avoid overapplying treated areas. 5. Follow all warning instructions in the directions for use. However, stop watering before puddling occurs. 6. 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. 7. If it is necessary to repeat application, wait a minimum of 2 weeks between applications. Make no more than 4 applications per year.

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Ants	Earwigs	Fire Ants	Crickets	Fleas	Brown Dog Ticks	Chiggers	Chinch Bugs	Cutworms	Digger Wasps	Onion Maggots	Root Maggots	Wireworms	White Grubs	European Chafers	Japanese Beetles	Southern Chafers
Ants	Earwigs	Fire Ants	Crickets	Fleas	Brown Dog Ticks	Chiggers	Chinch Bugs	Cutworms	Digger Wasps	Onion Maggots	Root Maggots	Wireworms	White Grubs	European Chafers	Japanese Beetles	Southern Chafers
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*1,000 sq. ft. = an area 20 ft. x 50 ft. = 100 sq. ft. = an area 10 ft. x 10 ft. = 2 sq. ft. = 1,000 sq. ft. = 3.2 oz. per 100 sq. ft.

SPREADER	Scuffs (Broadcast)	Scuffs (Spot)	Red Devil (Broadcast)	Red Devil (Spot)	Repel (Broadcast)	Repel (Spot)	Repel (Spot)
SETTING	11	8 1/2	9	10	7	6	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 of this product over and around each 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 around each hill and mound. Immediately after application, water to thoroughly moisten the soil. Do not apply this product to areas where children or pets may be present. Do not apply this product to areas where children or pets may be present. Do not apply this product to areas where children or pets may be present.

Band Treatment Around House Foundations:
The following insects are commonly found around or near house foundations, and may enter the house: Ants, Billbugs, Brown Dog Ticks, Chiggers, Chinch Bugs, Crickets, Cutworms, Earwigs, Fire Ants, Fleas, Japanese Beetles, Southern Chafers, European Chafers, White Grubs, Wireworms, and more. Apply a 2-foot band of this product around the house foundation. Distribute granules uniformly, using a rate of 3.2 oz. per 100 sq. ft. (2 lb. by 50 ft.) of area treated. If necessary, repeat application at 3-week intervals.

IN CASE OF EMERGENCY CALL 800-424-9300

PRECAUTIONARY STATEMENTS

CAUTION: Harmful if inhaled or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating or drinking. Do not allow children or pets to play on treated areas. Do not allow children or pets to play on treated areas. Do not allow children or pets to play on treated areas.

Environmental Statement:
This product is highly toxic to birds, fish, and other aquatic life, especially waterfowl (ducks or geese), feeding or drinking on treated areas may be killed. Do not apply this product to areas where children or pets may be present. Do not apply this product to areas where children or pets may be present. Do not apply this product to areas where children or pets may be present.

First Aid:
If inhaled: Remove to fresh air. If necessary, seek medical attention. If swallowed: Do not induce vomiting. Seek medical attention. If on skin: Wash with soap and water. If in eyes: Flush with water for 15 minutes. Seek medical attention.

Storage and Disposal:
Store in original container in a cool, dry, well-ventilated area. Do not store near food, feed, or other products. Do not store near children, pets, or livestock. Do not store near children, pets, or livestock.

Other Precautions:
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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 this product into the soil during or immediately after application. Refer to the Soil Incorporation table that follows. 2. Granules that are applied 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 table. 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 in greenhouses. Applications for control of pests listed below should be thoroughly mixed into the soil during or immediately after application.

Surface	Depth of Mixing or Incorporation into Soil	Surface	Depth of Mixing or Incorporation into Soil
Cucumbers	2 to 3 inches	Mole Crickets	1 to 2 inches
Squashworms	3 to 6 inches	Root Maggots	3 to 4 inches
Cutworms (underneath)	4 to 6 inches	Wireworms	4 to 6 inches

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

Crop	Pest	Rate (lb. per 100 sq. ft.)	Timing/Special Directions
Beans (Lima, and Snap) Onion sets only SPIN: Do not use on onion sets except in potting, direct sowing, or early trans.	Cutworms	7 to 14 oz.	Just before planting
	Wireworms	10 to 14 oz.	
Cabbage	Root Maggots	7 to 10 to 9 oz.	Just before planting or transplanting
	Cutworms	7 to 14 oz.	Just before planting
	Wireworms	10 to 14 oz.	
	Mole Crickets	3 to 4 oz.	1 to 2 days before planting
Cauliflow.	Cutworms	7 to 14 oz.	Just before planting
	Wireworms	10 to 14 oz.	
	Mole Crickets	3 to 4 oz.	1 to 2 days before planting
Chickens (including Combatores, Cassinos, Crowshoppers, Honeycreepers, Mockers, Mockers, Mockers, and Mockers (Mockers), and Mockers).	Cutworms	7 to 14 oz.	Just before planting
	Wireworms	10 to 14 oz.	
Corn (Butt and Green)	Root Maggots	7 to 14 oz.	Just before planting and use one the top 3 to 4 inches of soil. SPIN: Reduced insect maggot will not be controlled by insecticide at similar rate.
	Wireworms	10 to 14 oz.	Just before planting
Peas (incl. snap and SPIN: Do not use on direct sowing except in direct sowing pots)	Cutworms	7 to 14 oz.	Just before planting
	Wireworms	10 to 14 oz.	
Peppers	Cutworms	7 to 14 oz.	Just before planting
	Wireworms	10 to 14 oz.	
	Mole Crickets	3 to 4 oz.	1 to 2 days before planting
Potatoes	Cutworms (Surface and Subterranean)	7 to 14 oz.	Just before planting
	Wireworms	10 to 14 oz.	
Squash	Cutworms	7 to 14 oz.	Just before planting
	Wireworms	10 to 14 oz.	
Squash (Summer and Winter)	Cutworms	7 to 14 oz.	Just before planting
	Wireworms	10 to 14 oz.	
Sweet Corn	Sweet Corn Maggots	7 to 14 oz.	Soil 2 inches of seed bed before planting
	Wireworms	10 to 14 oz.	Just before planting
Sweet Potatoes	Cutworms	7 to 14 oz.	Just before planting
Tomatoes	Cutworms	7 to 14 oz.	Just before planting
	Wireworms	10 to 14 oz.	
	Mole Crickets	3 to 4 oz.	1 to 2 days before planting
Turnips	Mole Crickets	3 to 4 oz.	1 to 2 days before planting
	Wireworms	10 to 14 oz.	Just before planting