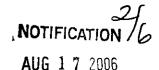
28293-329	8-17	1-20	206				16
Please read instructions on reverse before completing form. United States Environmental Protect Washington, DC 2	tion Age	ncy	Form Appro		омв No. 20 Registra Amendn Other No	tion nent	Approval expires 05-31-98 OPP Identifier Number 246731 QATION
Applicat	tion for I	Pesticio	e - Sect	ion I			
1. Company/Product Number Unicorn Laboratories / 28293-329			roduct Mana LaRccca	ager			oposed Classification
4. Company/Product (Name) Unicom .50% Permethrin G Unicorn Laboratories/	andes	PM#	13				None Restricted
5. Name and Address of Applicant (Include ZIP Code) Unicorn Laboratories 12385 Automobile Blvd. Clearwater, FL 33762 Check if this is a new address			6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No Product Name				
	Sec	tion - Il					
Amendment - Explain below. Resubmission in response to Agency letter dated Add alternate/optional marketing text that r Notification - Explain below. Per PR Notification Explanation: Use additional page(s) if necessary. (For section This notification is consistent	eflects ce 98-1 ion Land Se with th		Final printed Agency lette "Me Too" A Current a Other - Expl	er date pplica prov ain bel	tion. eduses low. f PR No	otice	NOTIFICATION AUG 1 7 2006 98-10 and EPA
regulations at 40 CFR 152.46, and labeling or the confidential sta- that it is a violation of 18 U. statement to EPA. I further under sistent with the terms of PRN 98- violation of FIFRA and I may be under sections 12 & 14 of FIFRA.	tement S.C. Se erstand -10 and subject	of fo ec. 10 I that	ormula 001 to 15 th 152 procession	of Wil	this pr lfully potific	nake	t. I understand any false is not con-
Child-Resistant Packaging Unit Packaging	Water	Soluble Pa	ckaging		2. Type of (Container	·
Yes* No * Certification must be submitted Yes No If "Yes" Unit Packaging wgt. No. per Unit Packaging wgt.	If *Yes	Yes No	No. per container			Metal Plastic Glass Paper	Specify)
	letail Contair	lor		5. Loc	ation of Labe On Labei On Labeli		ons npanying product
6. Manner in Which Label is Affixed to Product	ograph er glued		Other				
Peper glued Stenciled Section - IV							
1. Contact Point (Complete items directly below for identifical				if nece	ssarv. to pro	cess this	application.)
Name Lee Therrington	Title		abory Affa		1		e No. (Include Area Code) 578–4545
Certific I certify that the statements I have made on this form ar I acknowledge that any knowingly false or misleading st both under applicable law.	nd eil attachi						6. Date Application Received (Stamped)
2. Signature	3. Title Director	r, Regul	atory Affa	airs			
4. Typed Name Lee Thanrington	5. Date 7/21/06	-					



Unicorn .50% Permethrin Granules

- [KILLS INSECTS IN LAWNS] [Easy-to-Use Shaker Bag] (editor's note: for applicable container)]
- [LAWN & GARDEN INSECT CONTROL [KILLER]
- [TREATS UP TO 5,000 10,000 15,000 SQ.FT.] [Reseatable Bag (editor's note: for applicable container)]
- [PROTECTS YOUR HOME FROM INVADING PESTS [LAWNS AND GARDENS]]
- [10 POUNDS TREATS 5,000 SQ.FT.] [COVERS [TREATS UP TO] 12,500 SQ. FT. (for 25 lb. package)]
- [CONTROLS SURFACE AND FOLIAGE FEEDING PESTS] [Perimeter Defense]
- [FOR GRASS AND DICHONDRA LAWNS] [For Perimeter Treatment Around Your House Foundation]
- [CONTAINS SYNTHETIC PYRETHROID]
 [CONTAINS PERMETHRIN]
- [FOR OUTDOOR USE [ONLY] ON [THE] HOME LAWN[S] [AND HOME GARDEN]]
- [BROADCAST AND MOUND TREATMENT]
 [READY TO USE [GRANULES]]
- [PATENTED QUICK DISSOLVE GRANULES (Bio 170 Granules Patent No. 5,219,818)]
- [KILLS [CONTROLS]: Ants, Armyworms (Inc. Fall, Yellow-striped, etc.), Bear Tick, Bermudagrass mites, Billbugs (adult), Black Legged Tick, Boxelder Bugs, Brown Dog Ticks, Centipedes, Chiggers, Chinch Bugs, Clover mites, Cockroaches, Crickets, Cutworms, Darkling Ground Beetles, Deer Tick (Ixodes dammini), Digger wasps, Dung Beetles (Ataenius Spretulus), Essex Skipper, European Crane Fly Larvae, Field Crickets, Fiery Skipper, Fire Ants, Flea Beetle (In dichondra), Fleas, Grasshopper, Grubs, Hyperodes (Turfgrass Weevil), Japanese Beetle (adult), Lawn Moths, Leafhoppers, Lone Star Tick, Scorpions, Silverfish & Firebrats, Sod Webworms, Sowbugs, Spiders (Inc. Black Widow), Spittlebugs, Springtails, Ticks, Vegetable Weevils (In dichondra), Western Black Legged Tick (Ixodes pacificus)]
- [PROVIDES CONTACT AND RESIDUAL CONTROL FOR UP TO 4 WEEKS]
- [CONTAINS PERMETHRIN, A LONG LASTING INSECTICIDE WHICH PROVIDES CONTACT AND RESIDUAL CONTROL OF OUTDOOR INSECT PESTS.]
- [KILLS ANTS, FLEAS, BROWN DOG TICKS, CRICKETS, CHINCH BUGS, CUTWORMS, BILLBUGS, SCORPIONS, SILVERFISH & FIREBRATS, SOWBUGS, SPIDERS (INC. BLACK WIDOW), SOD WEBWORMS, TICKS, GRUBS AND OTHER LISTED INSECTS.]
- [LONG LASTING INSECT CONTROL] [CONTACT KILL AND RESIDUAL CONTROL OF OUTDOOR INSECTS]
 [Provides Contact and Long-Lasting Insect Control]
- [KILLS 30+ INSECTS] [No spreader required]
- [KILLS FIRE ANTS PLUS INSECTS IN LAWNS]

[Product Usage: Kills imported fire ants and other listed lawn and garden insects

- Use on: Lawns and around shrubbery and house foundations
- Amount to Use: Fire Ants: Apply one cup over and 2 ft. around each fire ant mound Lawn and Garden Insects: 2-3 lbs. per 1000 sq.ft.]

ACTIVE INGREDIENT:

*Permethrin	0.5%
INERT INGREDIENTS:	99.5%
TOTAL	100.0%

*Cis/trans ratio: Maximum 55% (±) cis and minimum 45% (±) trans

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Side/Back Panels (Label) for Additional Precautionary Statements.

Net Contents:

Manufactured by: Unicorn Laboratories 12385 Automobile Blvd. Clearwater, FL 33762

EPA Reg.No. 28293-329 (E: 7/26/01, NOTF: 11/6/01, 12/5/01, PRN 2001-6/97-5 NOTF; NOTF 6/25/03, 11/19/03, 11/1/04, 7/21/06)

	FIRST AID
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 and rinse slowly and gently with water for 15 to 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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to fish. Do not apply directly to water. Drifts and runoffs from treated areas may be hazardous to aquatic organisms in treated areas. Do not contaminate water when disposing of equipment washwaters.

DIRECTIONS FOR USE

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

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

Unicorn .50% Permethrin Granules is recommended for the control of lawn insects, fleas, and ticks outdoors in residential areas. Repeated applications are made by broadcast treatment with a spreader to lawns, under shrubbery, and other ornamental and turf grass areas, band treatments are recommended around house foundation and spot applications are made to ant mounds and wasp nests.

STORAGE AND DISPOSAL

STORAGE: Store product in its original container in a cool, dry locked place out of reach of children.

DISPOSAL: If empty – Do not reuse this container. Place in trash or offer for recycling if available. If partly filled - Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

GENERAL USE DIRECTIONS [THREE EASY STEPS TO USE THIS PRODUCT]

- 1. [Step #1] Determine size of area to be treated measure and multiply length times width.
- 2. [Step #2] Determine appropriate spreader setting using chart.
- 3. [Step #3] Treat as directed thorough coverage is important. Water in where indicated.

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Keep children and pets off treated areas until this material is washed into turf and grass is dry. Food utensils such as teaspoons or measuring cups should not be used for food purposes after use with insecticides.

Treatment Areas	Pests	Use Rate	How to Use
OVERALL LAWN TREATMENT FOR GRASS AND DICHONDRA LAWNS	Ants, Armyworms (Inc. Fall, Yellow-striped, etc.), Bermudagrass mites, Boxelder Bugs, Centipedes, Chiggers, Chinch Bugs, Clover mites, Cockroaches, Crickets, Cutworms, Darkling Ground Beetles, Digger wasps, Essex Skipper, European Crane Fly Larvae, Field Crickets, Fiery Skipper, Flea Beetie (In dichondra), Grasshopper, Hyperodes (Turfgrass Weevil), Lawn Moths, Leafhoppers, Scorpions, Silverfish & Firebrats, Sod Webworms, Sowbugs, Spiders (Inc. Black Widow), Spittlebugs, Springtails, Vegetable Weevils (In dichondra)	Treat when insects first appear using granules at the rate of 2 pounds per 1,000 sq.ft. or, for heavy lawns such as St. Augustine grass, 3 pounds per 1,000 sq.ft. using a fertilizer spreader. See spreader setting chart below.	Apply this product uniformly to home lawns and under shrubbery. To help obtain uniform distribution, apply one-half required amount of product in one direction, then apply the balance at a right angle. Immediately after application, water the lawn lightly. European Cranefly larvae (Leatherjackets) – the best time to apply is in May or June when the insects are young. Chinch Bugs – Start treatments when temperatures reach 80°F or above. A second application may be necessary in 6 weeks if insect activity continues.
	Billbugs, Grubs, Japanese Beetle (adult), Dung Beetles (Ataenius Spretulus)	Use granules at the rate of 2 ½ pounds per 1,000 sq.ft.	Water grass thoroughly after application. For Billbug control, apply when activity is first observed or when chewed or brown grass indicates damage from these insects. For Grub control, except Dung Beetle, treat any time between late July and early October. For Dung Beetle Grub control, apply in spring or early summer when damage is first noticed. Water grass thoroughly with ¼ to ½ inch of water after application. Treat again in late summer or early fall if a second generation occurs.

Treatment Areas	Pests	Use Rate	How to Use
SPOT TREATMENT	Ants nesting outdoors including: Acrobat, Argentine, Big Headed, Cornfield, Field, Harvester, Leafcutter, Little Black, Pavement and Pyramid Ants	Product should be applied to thoroughly cover the nest (1 to 2 teaspoons) and sprinkled gently with water.	If possible, it is best to try to locate nest and treat this first. Nests will usually be found in the ground but may be concealed under stones, boards, slabs or in stumps or logs. In addition to treating ant nests or mounds, entry points of buildings (used by ants) and the soil surface along the perimeter of the building should be treated.
	Digger Wasps	Apply 1 to 2 teaspoons of granules in and around each individual ground nest opening.	Make the application at dusk when the wasps are not active.
	Imported Fire Ants	Apply one cup over, and 2 feet around each fire ant mound.	Immediately after application, water the granules into the soil gently with a light sprinkling to avoid disturbing the colony. Use at least 1 gallon of water per mound, but no more than 2 gallons. Use of high pressure watering equipment may disturb the colony and cause migration of the ants, thus reducing the effectiveness of the treatment. Apply in cool weather (65- 80°F), or in early morning or late evening for best results. Treat new mounds as they appear.
BAND (PERIMETER) TREATMENT AROUND HOUSE FOUNDATION	Ants, Boxelder Bugs, Brown Dog Ticks, Centipedes, Cockroaches, Clover Mites, Crickets, Field Crickets, Fleas, Scorpions, Sowbugs, Spiders (Inc. Black Widow), Springtails (Collembola) and Ticks	Treat at a rate of 1 lb. per 500 sq.ft. or 2 lbs. per 1,000 sq.ft.	To help prevent infestation of buildings, apply a 5 foot band of granules next to the house foundation. Distribute granules uniformly. Water lightly after application.

FLEA AND TICK CONTROL (OUTDOORS)

In summer months, fleas and ticks frequently become established in lawns and pet resting areas surrounding the home. For best control of Fleas and Ticks (including but not limited to Bear Tick, Black-legged Tick, Brown Dog Tick, Deer Tick (Ixodes dammini), Lone Star Tick, Western Black-legged Tick, Wood Tick): a regular treatment program should be followed. Treat once a month when pests first appear in late spring (May-June) and continue until late summer (September-October). Fall temperatures below 50°F decrease pest activity. Eliminating weeds around the home and moving lawns frequently reduces the hiding places for these pests.

Note: Dogs, cats, their kennel or bedding area should also be treated with a registered product. In addition, if fleas and ticks are indoors on carpets or pet resting areas, use a registered product such as (*product brand name*), ideally in combination with an Insect Growth Regulator such as (*product brand name*). It is very important that all three sites

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- outdoors, indoors and also the pet be treated with appropriate labeled products to achieve satisfactory control. If any of these areas is not treated, it could serve as a source of reinfestation to the entire premises.

SOD WEBWORMS (CRAMBUS SPP)

Sod Webworms are the light brown caterpillars ¼ to ¾ inch long, that hide in the grass during the day and feed on the grass blades at night. Adult Webworms, usually referred to as Lawn Moths (about 1 inch in length with long snout) emerge from the grass at dusk. They fly over the lawn laying eggs that later hatch into destructive caterpillars. Damage appears first as small brown spots which, if not treated, may rapidly develop into large brown areas of severely damaged or dead grass. If Lawn Moths (Sod Webworm Adults) are noticed in large numbers at dusk, or at first sign of damage to lawn, treat entire lawn evenly.

Spreader Make and Model	Grass or Dichondra Lawns at 2 lbs. per 1000 sq.ft.	White Grubs, Billbugs at 2 ½ ibs. per 1000 sq.ft.	St. Augustine Lawns at 3 lbs. per 1000 sq.ft.
Cyclone Broadcast	3	4	5
Greenview	3	4	5
Drop Spred III	-		
Greenview Jet Spred III	4	5	6
Republic Drop EZ530	6 1/2	7	8
Republic	2	3	4
Broadcast EZ540			
Scotts AG3	6	6 1/2	7
Scotts SG3	4	4 1/2	5
Scotts EG3	24	25	26
Scotts PF4	6	6 1/2	7
Sears Drop 1927	5 1/2	6	7
Sears Broadcast 1922	5 1/2	6	7

SPREADER SETTINGS

Note: Spreader settings given are approximate and variation can occur between identical models. User should calibrate spreader by accurately weighing a few pounds into your spreader and applying to a measured area. Then adjust spreader setting if necessary to assure correct rate of application.

NOTICE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty or any other warranty of Merchantability or Fitness for a Particular Purpose, expressed or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

Brackets "[]" denote optional wording.