PLEASE NOTE

This image contains more than one label approved for this product on this date.

4-12-2000 completing form Form Approved. OMB No. 2070-0060. Approval expires 05 OPP Identifier Number Registration **United States Environmental Protection Agency Amendment** 246731 Washington, DC 20460 Other NOTIFIDATION Application for Pesticide - Section I 2. EPA Product Manager Company/Product Number 3. Proposed Classification Unicorn Laboratories / 28293-328 George LaRocca X | None Restricted Unicorn .25% Permethrin PM# 4. Company/Product (Name) Unicorn Laboratories , Granules 13 5. Name and Address of Applicant (Include ZIP Code) 6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling Unicorn Laboratories 12385 Automobile Blvd. EPA Reg. No. Clearwater, FL 33762 Check if this is a new address **Product Name** Section - II Final printed labels in response to NOTIFICATION Amendment - Explain below. Agency letter dated "Me Too" Application.
only used when packaged in shall contained), front Notification - Explain below, Other - Explain below. panel pest listing addition Per PR Notice 98-10 Explanation: Use additional page(s) if necessary. (For section I and Section II.) 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 of this product. I understate that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false I_understand statement to EPA. I further understand that if this notification is not consistent with the terms of PRN 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and ponalties under sections 12 & 14 of FIFRA. Section - III 1. Material This Product Will Be Packaged In: Unit Packaging Water Soluble Packaging 2. Type of Container Child-Resistant Packaging Yes' Yes Matal Yes Plastic No No Glass Paper If "Yes" Unit Packaging wgt. No. per If "Yes" No. per * Certification must container Package wgt container Other (Specify) be submitted 3. Location of Net Contents Information 4. Size(s) Retail Container 5. Location of Label Directions Label Container On Labeling accompanying product 6. Manner in Which Label is Affixed to Product Lithograph Other Paper glued Stenciled Section - IV 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) Name Title Telephone No. (Include Area Code) Director, Regulatory Affairs (727) Lee Tharrington 578-4545 6. Date Application Certification Received 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 (Stamped) both under applicable law. 2. Signature Director, Regulatory Affairs 5. Date 4. Typed Neme

4/4/02

Lee Tharrington

Unicorn .25% Permethrin Granules

- [KILLS INSECTS IN LAWNS]
- [New Easy-to-Use Shaker Bag! (editor's note: for applicable container)]
- [LAWN & GARDEN INSECT CONTROL] [Kills Cockroaches, Ants, Spiders, Ticks and other Listed Insects]
- [TREATS [COVERS] UP TO 5,000 10,000 15,000 SQ.FT.] [Resealable Bag (editor's note: for applicable container)]
- [PROTECTS YOUR HOME FROM INVADING PESTS] [Perimeter Defense]
- [10 POUNDS TREATS 5,000 SQ.FT.] • [For Perimeter Treatment Around Your House Foundation]
- [CONTROLS SURFACE AND FOLIAGE FEEDING PESTS]
- [FOR GRASS AND DICHONDRA LAWNS] [Provides Contact and Long-Lasting Insect Control]
- [CONTAINS SYNTHETIC PYRETHROID] [FOR OUTDOOR USE ON HOME LAWNS]
- [CONTAINS PERMETHRIN]
- IREADY TO USE!
- [KILLS: 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), Earwigs, 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, [TICKS], CRICKETS, CHINCH BUGS, CUTWORMS, BILLBUGS, SOD WEBWORMS, [SPIDERS, SCORPIONS], GRUBS AND OTHER LISTED INSECTS.]
- [LONG LASTING INSECT CONTROL]
- [KILLS 30+ INSECTS]

Product Usage: Kills Ants, Fleas, Ticks, Spiders, Scorpions, Sowbugs Chinch Bugs, Grubs, Sod Webworms and

other listed insects

Use on:

Lawns and around shrubbery and house foundations

Amount to Use: 2-3 Lbs. per 1000 sq.ft. [100] sq.ft. for lawn and garden insects

1-2 tsp. for spot treating ants

ACTIVE INGREDIENT:

*Permethrin	0.25%
TOTAL	100.00%

^{*}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. [See additional precautionary statements on back of bag.]

Net Contents:

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

EPA Reg.No. 28293-328

EPA Est.No. 28293-FL-1

10 100	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.
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.
Have the product cogoing for treatment.	ontainer or label with you when calling a poison control center or doctor, or

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wash thoroughly after handling. Avoid contamination of food or feed. Utensils such as teaspoons and measuring cups should not be used for food purposes after use with insecticides.

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. Food utensils such as teaspoons and measuring cups should not be used for food purposes after use with pesticides.

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

Unicorn .25% 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.

EPA Reg.No. 28293-328

EPA Est.No. 28293-FL-1

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.

Keep children and pets off treated areas until this material is washed into turf and grass is dry.

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, Earwigs, Essex Skipper, European Crane Fly Larvae, Field Crickets, Fiery Skipper, Flea Beetle (In	Treat when insects first appear using granules at the rate of 2 pounds per 1,000 sq.ft. [14 oz. per 438 sq.ft.] [.75 lb. per 375 sq.ft.] [15 or, for heavy lawns such as St. Augustine grass, 3 pounds per 1,000 sq.ft. [.75 lb. per 250 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
	dichondra), Grasshopper, Hyperodes (Turfgrass Weevil), Lawn Moths, Leafhoppers, Scorpions, Silverfish & Firebrats, Sod Webworms, Sowbugs, Spiders (Inc. Black Widow), Spittlebugs, Springtails, Vegetable Weevils (In dichondra)		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. [.75 lb. per 300 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 ½ 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, Earwigs, Field Crickets, Fleas, Scorpions, Sowbugs, Spiders (Inc. Black Widow), Springtails (Collembola) and Ticks	Treat at a rate of 1 lb. per 500 sq.ft. [14 oz. per 438 sq.ft.] [.75 lb. per 375 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 mowing lawns frequently reduces the hiding places for these pests.

EPA Reg.No. 28293-328

EPA Est.No. 28293-FL-1

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 – 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 SETTINGS

Spreader Make and Model	Grass or Dichondra Lawns at 2 lbs. per 1000 sq.ft.	White Grubs, Billbugs at 2 ½ lbs. per 1000 sq.ft.	St. Augustine Lawns at 3 lbs. per 1000 sq.ft.
Cyclone Broadcast	3	4	5
Greenview Drop Spred III	3	4	5
Greenview Jet Spred III	4	5	6
Republic Drop EZ530	6 1/2	7	8
Republic Broadcast EZ540	2	3	4
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 ½	6	7
Sears Broadcast 1922	5 1/2	6	7

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, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

Brackets "[]" denote optional wording.

EPA Reg.No. 28293-328

EPA Est.No. 28293-FL-1

NEXT

LABEL

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4-12-2002

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Please read instructions	on reverse before comple	ting form.		Form Approve	d. OMB No. 20	070-0060.	Approval expires 05-31-98
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		Application for	Pesticid	e - Section	n I		
1. Company/Product Nu Unicorn Labora	mber tories / 28293–32	8		oduct Manage e LaRocca		_ \ <u></u>	poged Classification
4. Company/Product (Name) Unicorn .25% Unicorn Laboratories / Permethrin Granules		PM# 1	3			None I nestricted	
Unicorn Labo 12385 Automo Clearwater,	bile Blvd.	de)	· ·	product is s			FIFRA Section 3(c)(3) mposition and labeling
		Sec	tion - II				
Amendment - Ex	response to Agency letter rate for small conta	dated ainer (optional tea PR Notice 98-		Agency letter d	ication. en packaged	e to	R 1 2 2002 container)
Explanation: Use additional page(s) if necessary. (For section and Section .) This notification is consistent with the provisions of PR Notice 98-10 and Exequiations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understant it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PRN 98-10 and 40 CFR 152.46, this product may be inviolation of FIFRA and I may be subject to enforcement action and penalties under sections 12 & 14 of F1FRA. Section -				e to the . I understand any false . is not con-			
1. Material This Produc	t Will Be Packaged In:			······································			
Child-Resistant Packagi Yes* No * Certification mus be submitted	Yes No	No. per If "Yes	Soluble Pac Yes No se wgt	keging No. per container	2. Type of	Container Metal Plastic Glass Paper Other (S	pecify)
3. Location of Net Cont	ents Information Container	4. Size(s) Retail Contai	ner	5.	Location of Lat On Labe On Labe	}	ns panying product
6. Manner in Which Lab	el is Affixed to Product	Lithograph Paper glued Stenciled		Other _			
			ion - IV				
1. Contact Point <i>(Com)</i>	olete items directly below t	for identification of indiv	idual to be	contacted, if n	ecessary, to pi	ocess this	application.)
Name Title Lee Tharrington Direct			tor, Re	gulatory	Affairs	Telephone (727)	No. (liichude Area Code) 578–4545
•	statements I have made or at any knowingly false or r able law.						6. Data Application Prosived (Stamped)
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4. Typed Name Lee Tharringto	on	5. Date	'n2				

Unicorn .25% Permethrin Granules

- [KILLS INSECTS IN LAWNS] [New Easy-to-Use Shaker Bag! (editor's note: for applicable container)]
- [LAWN & GARDEN INSECT CONTROL] [Kills Cockroaches, Ants, Spiders, Ticks and other Listed Insects]
- [TREATS [COVERS] UP TO 5,000 10,000 15,000 SQ.FT.] [Resealable Bag (editor's note: for applicable container)]
- [PROTECTS YOUR HOME FROM INVADING PESTS] [Perimeter Defense]
- [10 POUNDS TREATS 5,000 SQ.FT.] [For Perimeter Treatment Around Your House Foundation]
- [CONTROLS SURFACE AND FOLIAGE FEEDING PESTS]
- [FOR GRASS AND DICHONDRA LAWNS] [Provides Contact and Long-Lasting Insect Control]
- [CONTAINS SYNTHETIC PYRETHROID] [FOR OUTDOOR USE ON HOME LAWNS]
- [CONTAINS PERMETHRIN]
- [READY TO USE]
- [KILLS: 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), Earwigs, 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, [TICKS], CRICKETS, CHINCH BUGS, CUTWORMS, BILLBUGS, SOD WEBWORMS, [SPIDERS, SCORPIONS], GRUBS AND OTHER LISTED INSECTS.]
- [LONG LASTING INSECT CONTROL]
- [KILLS 30+ INSECTS]

Product Usage: Kills Ants, Fleas, Ticks, Spiders, Scorpions, Chinch Bugs, Grubs, Sod Webworms and other listed

insects

Use on: Lawns and around shrubbery and house foundations Amount to Use: 2-3 Lbs. per 1000 sq.ft. for lawn and garden insects

1-2 tsp. for spot treating ants

ACTIVE INGREDIENT:

*Permethrin	0.25%
	99.75%
TOTAL	100.00%

^{*}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. [See additional precautionary statements on back of bag.]

Net Contents:

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

EPA Reg.No. 28293-328

EPA Est.No. 23293-FL-1

	FIRST AID
IF ON SKIN OR	Take off contaminated clothing.
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.
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.
Have the product co	ontainer or label with you when calling a poison control center or doctor, or

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wash thoroughly after handling. Avoid contamination of food or feed. Utensils such as teaspoons and measuring cups should not be used for food purposes after use with insecticides.

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. Food utensils such as teaspoons and measuring cups should not be used for food purposes after use with pesticides.

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

Unicorn .25% 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.

EPA Reg.No. 28293-328

EPA Est.No. 28200-FL-1

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.

Keep children and pets off treated areas until this material is washed into turf and grass is dry.

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, Earwigs, Essex Skipper, European Crane Fly Larvae, Field Crickets, Fiery Skipper, Flea Beetle (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. [14 oz. per 438 sq.ft.] The state of 2 pounds per 1,000 sq.ft. [14 oz. per 438 sq.ft.] The state of 2 pounds per 1,000 sq.ft. [15 oz. per 1,000 sq.ft.] The state of 2 pounds per 1,000 sq.ft. [15 oz. per 1,000 sq.ft.] The state of 2 pounds per 1,000 sq.ft. [15 oz. per 1,000 sq.ft.] The state of 2 pounds per 1,000 sq.ft. [15 oz. per 1,000 sq.ft.] The state of 2 pounds per 1,000 sq.ft. [15 oz. per 1,000 sq.ft.] The state of 2 pounds per 1,000 sq.ft. [15 oz. per 1,000 sq.ft.] The state of 2 pounds per 1,000 sq.ft. [15 oz. per 1,000 sq.ft.] The state of 2 pounds per 1,000 sq.ft. [15 oz. per 1,000 sq.ft.] The state of 2 pounds per 1,000 sq.ft. [15 oz. per 1,000 sq.ft.] The state of 2 pounds per 1,000 sq.ft. [15 oz. per 1,000 sq.ft.] The state of 2 pounds per 1,000 sq.ft. [15 oz. per 1,000 sq.ft.] The state of 2 pounds per 1,000 sq.ft. [15 oz. per 1,000 sq.ft.] The state of 2 pounds per 1,000 sq.ft. [15 oz. per 1,000 sq.ft.] The state of 2 pounds per 1,000 sq.ft. [15 oz. per 1,000 sq.ft.] The state of 2 pounds per 1,000 sq.ft. [15 oz. per 1,000 sq.ft.] The state of 2 pounds per 1,000 sq.ft. [15 oz. per 1,000 sq.ft.] The state of 2 pounds per 1,000 sq.ft. [15 oz. per 1,000 sq.ft.] The state of 2 pounds per 1,000 sq.ft. [15 oz. per 1,000 sq.ft.] The state of 2 pounds per 1,000 sq.ft. [15 oz. per 1,000 sq.ft.] The state of 2 pounds per 1,000 sq.ft. [15 oz. per 1,000 sq.ft.] The state of 2 pounds per 1,000 sq.ft. [15 oz. per 1,000 sq.ft.] The state of 2 pounds per 1,000 sq.ft. [15 oz. per 1,000 sq.ft.] The state of 2 pounds per 1,000 sq.ft. [15 oz. per 1,000 sq.ft.] The state of 2 pounds per 1,000 sq.ft. [15 oz. per 1,000 sq.ft.] The state of 2 pounds per 1,000 sq.ft. [15 oz. per 1,000 sq.ft.] The state of 2 pounds per 1,000 sq.ft. [15 oz. per 1,000 sq.ft.] The state of 2 pounds per 1,000 sq.ft. [15 oz. per 1,000 sq.ft.] The state of 2 pounds per 1,000 sq.ft. [15 oz. per 1,000 sq.ft.] The state of 2 pounds	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. [75]b*per-suuscrite	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. 'Vater grass thoroughly with 'V to '/2 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, Earwigs, Field Crickets, Fleas, Scorpions, Sowbugs, Spiders (Inc. Black Widow), Springtails (Collembola) and Ticks	Treat at a rate of 1 lb. per 500 sq.ft. [14 oz. per 438 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 mowing lawns frequently reduces the hiding places for these pests.

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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 – 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 SETTINGS

Spreader Make and Model	Grass or Dichondra Lawns at 2 lbs. per 1000 sq.ft.	White Grubs, Billbugs at 2 ½ lbs. per 1000 sq.ft.	St. Augustine Lawns at 3 lbs. per 1000 sq.ft.
Cyclone Broadcast	3	4	5
Greenview Drop Spred III	3	4	5
Greenview Jet Spred III	4	5	6
Republic Drop EZ530	6 ½	7	8
Republic Broadcast EZ540	2	3	4
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 ½	6	7

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 abnormai conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

Brackets "[]" denote optional wording.

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