PM 03		93-0	761		6/18	•	,	70.0000	Page	, / 2
Please read instructions on reverse before completing form. United States Environmental Protection Washington, DC 2046				160			ition nent	ion OPP Identifier Number		
	Α	pplication	n for F	estici	le - Sec	ction	<u> </u>			
1. Company/Product Number Unicom Laboratories / 28293-261			2. EPA Product Manager George LaRocca				3. Proposed Classification X None Restricted			
4. Company/Product (Name) Unicom Laboratories / Unicom 25 Permethrin WB				PM# L Kestricted						
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 - I	1					
Amendment - Explain below. Resubmission in response to Agency letter dated XX Notification - Explain below. Per PR Notice				Final printed labels in response to Agency letter dated "Me Too" Application. Other - Explain below. Add pests: sawtoothed grain beetles, spider beet)	
Explanation: Use additional prints notification regulations at 40 labeling or the that it is a violatement to EPA sistent with the violation of EIFI under sections 12	n is consis 0 CFR 152.4 confidentia clation of . I furthe terms of P RA and I ma 2 & 14 of F	tent w 6, and 1 stat 18 U.S r unde RN 98-	ith the notate of the notate o	he prother of for the contract of the contract	ovision change or mula 001 to the contract of	ons cos had of wil	this p lfully notifi	otice n mad roduc make	98-10 a e to the t. I un any fai	nderstand lse t con-
1. Material This Product Will Be	Packaged In:						,			
Yes* No	Yes No Yes No. per Unit Packaging wat. container			Water Soluble Packaging Yes No If "Yes" Package wgt No. per Package wgt Container			Container Metal Plastic Glass Paper Other (Specify)			
3. Location of Net Contents Information 4. Size(s) Re Label Container			ail Container 5. Location of Label Directions On Label On Labeling accompanying					-	uct	
6. Manner in Which Label is Aff	ixed to Product	Lithog Paper Stenc	raph glued led		Oth	er				_
			Sect	ion - I	/					
1. Contact Point (Complete iter	ns directly below for	identificatio	n of indivi	idual to be	contacted	l, if nec	essary, to pr	ocess this	application.)	
Name Lee Tharrington			Title Registra	ation Sp	ecialist				o No. (Include) 578–45	
I certify that the statemer I acknowledge that any ki both under applicable law	nowingly false or mis		all attach						6. Date App Received	3 3 3 3 7 7 3
2. Signature			3. Title Registration Specialist						> 3 2 5 5 > 3 + 1 2 2	
(/ red/	- aug				-				1	
4. Typed Name Lee Tharrington	/		5. Date 6/2/99						,,,,,	
PA Form 8570-1 (Rev. 8-94) Pr	evious editions are o	bsolete.			W	hite - EP	A File Copy	(original)	Yellow -	Applicant Copy

UNICORN

.25 PERMETHRIN WB

- For Domestic Use both Indoors and Outdoors
- A Ready-To-Use Stable Emulsion Insecticide
- ◆ Provides 60 Day (2 Months) Control of Roaches, including the German and American Cockroach.
 - For Control of Fleas, Brown Dog Ticks and Lice on Premises and on Dogs
 - Controls Fleas and Ticks on Dogs for 35 Days
 - Aids in Control of Ticks on Dogs for an additional 2 Weeks
 - For Control of Pests on Livestock
- Quick-Kill Formula
- Long Lasting Control
- Kills Hidden Bugs
- ◆ Water Base

Use Indoors - Spray hiding places, cracks and crevices.

Use Outdoors- Treat around windows, doors, porches, screens, patios and garages.

Product Usage:

Kills nuisance insects in and around the home, fleas and ticks on dogs.

Use on:

In cracks and crevices where insects hide, around windows and doors,

where insects enter the home.

Amount to Use:

Ready to use, no mixing required.

ACTIVE INGREDIENT:

Permethrin *	0.25%
INERT INGREDIENTS:	<u>99.75%</u>
Total:	100.00%

* (3-phenoxyphenyl) methyl (+) cis/trans 3-(2,2-dichloroethenyl) 2,2-dimethylcyclopropanecarboxylate.

Cis/trans ratio:

Min. 35% (+) cis Max. 65% (+) trans

KEEP OUT OF REACH OF CHILDREN

. CAUTION

See side/back panel for Additional Precautionary Statements.

NET CONTENTS:

NOTIFICATION

JUN 1 8 1999

Manufactured by:

Unicom Laboratories 12385 Automobile Blvd. Clearwater, FL 33762

(727) 578-4545

.

- **♦READ ENTIRE LABEL BEFORE EACH USE.**
- ◆ FOR PET USE USE ONLY ON DOGS.

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTION: Wash thoroughly after handling and before smoking or eating. Avoid contamination of feed and foodstuffs. Remove pets and birds and cover fish aquaria before surface applications. Do not use on humans. Do not allow children or pets to contact treated areas until surfaces are dry. Sensitivities may occur after using **ANY** pesticide product for pets. If signs of sensitivity occur bathe your pet with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately.

Statement of Practical Treatment/ First Aid

IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.

IF ON SKIN: Remove contaminated clothing and wash affected areas with soap and

warm water.

IF SWALLOWED: Drink one or two glasses of water and induce vomiting by touching the

back of the throat with finger. Repeat until vomit fluid is clear. Call a physician immediately. Do not induce vomiting or give anything by

mouth to an unconscious person.

IF INHALED: Remove affected person to fresh air. Apply artificial respiration if

indicated.

Environmental Hazards

This product is extremely toxic to fish. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. 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.

Affix trigger, pump or other type sprayer to container for application. Do not transfer to another container.

SHAKE WELL BEFORE USING

INDOOR APPLICATION

For spot application only. Do not use as a space spray indoors. Do not apply to classrooms while in use. In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Exposed food/feed should be covered or removed.

Surface Spraying:

For control of Cockroaches (60 day/2 month control), Waterbugs, Palmetto Bugs, Scorpions, Millipedes, Centipedes, Sowbugs, Pillbugs, Ants, Silverfish, Firebrats, Spiders, Crickets, Clover Mites, Cheese Mites, Granary Weevils, Rice Weevils, Confused Flour Beetles, Rust Red Flour Beetles, Sawtoothed Grain Beetles, Spider Beetles, Cigarette Beetles, Drugstore

EPA EST. NO. 62:)76:FL-1A 44616-MO-1B Subscript used is first letter of run code on container.

4 8 6

Beetles, Darkling Beetles, Meal Worms, Grain Mites and Cadollos: Direct the spray into hiding places, cracks and crevices, and behind shelves and drawers. For silverfish, spray bookcases. For ants, spray trails, nests and points of entry.

To control **Carpet Beetles:** Spray edges of carpeting and under carpeting and rugs. Make localized application to floor and baseboards. Spray directly into cracks, crevices and infested areas of shelving. Repeat treatment as needed.

To control **Bedbugs:** Spray mattresses lightly, particularly around tufts and seams. Take beds apart and spray in all joints. Treat baseboards, moldings and floors. Repeat treatment as needed.

To control **Fleas** (adults and larvae) and **Ticks** (adults and larvae): Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices, along and behind baseboards, moldings, window and door frames, and entire areas of floor and floor covering. Fresh bedding should be placed in animal quarters following treatment. Repeat treatment as needed. Allow to dry thoroughly before allowing pets to contact treated areas.

To control **Clothes Moths:** Remove any infested articles from storage, brush thoroughly, and air for several hours in sunlight, if possible.

Apply spray liberally to empty chests, closets, bureaus and other storages, directing the spray into cracks, joints and crevices. After airing, infested articles may be treated lightly, keeping nozzle at least three feet from fabric to avoid staining.

To kill **Lice** and **Louse Eggs:** Spray in an inconspicuous area to test for possible staining or discoloration. Inspect again after drying, then proceed to spray entire area to be treated. Spray from a distance of 8 to 10 inches. Treat only those garments and parts of bedding, including mattresses and furniture that cannot be either laundered or dry cleaned. Allow all treated articles to dry thoroughly before use.

ON LIVESTOCK

To protect cattle (beef and dairy), goats, sheep, hogs and horses from **Horn Flies, Face Flies, House Flies, Mosquitoes** and **Gnats**: Apply a light mist sufficient to wet the surface of the hair. For face flies, spray face and head, but do not spray into eyes.

To control **Stable Flies, Horse Flies** and **Deer Flies**: Apply at a rate of 2 ounces per adult animal, sufficient to wet the hair thoroughly. Repeat treatment daily or at intervals necessary to give continued protection.

To control **Blood-sucking Lice**: Apply to the infested areas of the animal, using a stiff brush to get the spray to the base of the hair. Repeat every 3 weeks if required.

To control **Poultry Lice:** Spray roosts, walls and nests or cages thoroughly. This should be followed by spraying over the birds with a fine mist.

To control **Bedbugs** and **Mites** in poultry houses: Spray crevices of roost poles, cracks in walls, and cracks in nests where the bedbugs and mites hide.

EPA EST. NO. 62478-FL-1A 44616-MO-1B Subscript used is first letter of run code un container.

ON DOGS

To control **Fleas, Ticks** and **Lice**: Start spraying at the tail, moving the dispenser rapidly and making sure that the animal's entire body is covered, including the legs and underbody. While spraying, fluff the hair so that the spray will penetrate to the skin.

Make sure spray wets thoroughly, but do not saturate animal. Do not spray into eyes or face. Avoid contact with genitalia. Use protective gloves or mitts when applying product. Reapply every two (2) weeks as needed.

NOTE: Do not use on puppies under twelve (12) weeks of age. Consult a veterinarian before using this product on debilitated, aged, pregnant or nursing animals or animals on medication.

DO NOT USE ON CATS OR KITTENS.

OUTDOOR APPLICATION

Not for use on plants being grown for sale or commercial seed production or for research purposes.

TO CONTROL TICKS (PERIMETER TREATMENT): Use this product as a residual treatment to control ticks including the Deer Tick (Ixodes dammini), Lone Star tick (Amblyomma americanum), Brown Dog Tick (Rhipicephalus sanguineus), American Dog Tick (Dermacentor variabilis) and Western Black-legged Tick (ixodes pacificus). For each area listed below, apply until surface is well (approximately 1 gal/750-1000 sq. ft.).

Treat around windows and doors, porches, screens, eaves, patios, garages, under stairways and in crawl spaces where these pests may enter.

Treat a band of vegetation and leaf litter 6 to 10 feet wide around and the outside of buildings to help control ticks occurring there. To help control ticks in outdoor activity areas, treat a band of vegetation and leaf litter 6-10 feet wide and adjacent to activity areas, especially where dense vegetation occurs.

FOR CONTROL OF GARDEN INSECTS:

For use on roses, dahlia, asters and other ornamentals to kill **Japanese Beetles** hit by spray as well as **Whiteflies**, **Aphids**, **Exposed Thrips**, **Spiders**, **Red Mites** and **Leafminers**. May be used on plants as a multi-purpose spray in small gardens and for spot treatments of incipient insect infestations to prevent spreading in large garden areas.

May also be used on other plants such as African violets, asters, azaleas, begonias, camellias, carnations, chrysanthemums, dahlias, delphiniums, dogwoods, English ivy, eunonymus, fuschia, geraniums, crassula, grape vines, Kentia palms, laurels, marigolds, rhododendrons, roses, tubber plants, snapdragons, stocks, wandering Jews and zinnias.

EPA EST. NO. 6;2/78,FL-1A 445,16-MO-1B Subscript used is first letter of run code on container.

6 9 6

Effective when used as directed against Whiteflies, Aphids, Spider and Red Mites, exposed Thrips, Lace Bugs, Japanese Beetles, Pavement Ants, Clover Mites and Armyworms.

When spraying plants, do not operate closer than 18 inches. Use sweeping motion. Be cautious about wetting tender foliage, young plants and new growth. Do not spray plants when temperatures exceed 90°F. Contact insects directly whenever possible. Repeat treatment as infestations occur.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

STORAGE: Store in a cool dry area away from heat or open flame. Store above 32°F.

DISPOSAL: Do not reuse container. Wrap container in several layers of newspaper and

discard in trash.

Buyer assumes all risks of use, storage or handling of this product not in strict accordance with directions given herewith.