

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060.

	United States Environmental Protection Agency Washington, DC 20460	<input type="checkbox"/> Registration	OPP Identifier Number <b>262588</b>
		<input type="checkbox"/> Amendment	
		<input checked="" type="checkbox"/> Other	

Application for Pesticide - Section I

1. Company/Product Number <b>Unicorn Laboratories / 28293-259</b>	2. EPA Product Manager <b>George LaRocca</b>	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) <b>Unicorn Laboratories / Pour-On Insecticide</b>	PM# <b>13</b>	
5. Name and Address of Applicant (Include ZIP Code) <b>Unicorn Laboratories 12385 Automobile Blvd. Clearwater, FL 33762</b>	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 _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____	<b>NOTIFICATION</b> <b>JUN 29 1999</b>
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.	
<input checked="" type="checkbox"/> Notification to modify ingredients statement to delete <b>chemical name per FRN 97-5</b>	<input type="checkbox"/> Other - Explain below.	
<input checked="" type="checkbox"/> Notification - Explain below.		

Explanation: Use additional page(s) if necessary. (For section I and Section II.) This notification is consistent with the provisions of FR Notice 97-5 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 understand that it is a violation of 18 U.S.C. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of FR Notice 97-5 and 40 CFR 152.46, this product may be 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 <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
<i>* Certification must be submitted</i>	If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container		<input type="checkbox"/> Other (Specify) _____	
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container	5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product		
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name <b>Lee Tharrington</b>	Title <b>Registration Specialist</b>	Telephone No. (Include Area Code) <b>(727) 578-4545</b>
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 	3. Title <b>Registration Specialist</b>	
4. Typed Name <b>Lee Tharrington</b>	5. Date <b>6/14/99</b>	

2/5

NOTIFICATION

JUN 29 1999

**UNICORN  
 SYNERGIZED POUR-ON INSECTICIDE**  
 Kills lice and flies on cattle, and keds on sheep  
 For Use on Cattle, Sheep and Their Premises

**ACTIVE INGREDIENT**

Permethrin*.....	1.0%
Piperonyl Butoxide Technical** .....	1.0%
<b><u>INERT INGREDIENTS***</u></b> .....	<u>98.0%</u>
<b>Total:</b>	<b>100.0%</b>

\* Cis/trans ratio: Min. 35% (±) cis  
 Max. 65% (±) trans

\*\* Equivalent to Min. 0.8% (butylcarbityl)(6-propylpiperonyl)  
 ether and 0.2% related compounds.

\*\*\* Contains Petroleum Distillate

**Keep Out of Reach of Children  
 CAUTION**

**See Side Panel for Additional Precautionary Statements**

NET CONTENTS: ONE U.S. GALLON  
 (3.785 Liters)

**Manufactured by:**

Unicorn Laboratories  
 12385 Automobile Blvd.  
 Clearwater, Florida 33762

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**CAUTION:** Harmful if absorbed through skin. Avoid contact with skin, eyes and clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling.

**Statement of Practical Treatment / First Aid**

**IF SWALLOWED:**

Call a physician immediately. **DO NOT INDUCE VOMITING UNLESS UNDER MEDICAL ATTENTION.**

**IF IN EYES:**

Immediately flush eyes with plenty of water. Get medical attention if discomfort persists.

**IF ON SKIN:**

Wash skin with soap and water. Get medical attention.

**Environmental Hazards**

This product is extremely toxic to fish and other aquatic invertebrates. Do not add directly to water, or to areas where surface waters are present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. Apply this product only as specified on this label.

**Physical or Chemical Hazards**

Do not use or store near heat or open flame.

**STORAGE AND DISPOSAL**

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

**STORAGE:**

Keep container sealed when not in use. Do not store near food or feed.

**PESTICIDE  
DISPOSAL:**

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER  
DISPOSAL:**

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

**DIRECTIONS FOR USE**

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

**READY TO USE - No dilution necessary.**

<b>APPLY TO</b>	<b>TARGET INSECTS</b>	<b>APPLICATION INSTRUCTIONS</b>
Lactating and Non-Lactating Dairy Cattle, Beef Cattle and Calves	Lice, Horn Flies, Face Flies. Aids in control of Horse Flies, Stable Flies, House Flies, Mosquitoes and Black Flies.	<b>Dosage:</b> Apply 1/2 fl. oz (15 cc) per 100 lbs body wt. of animal up to a maximum of 5 fl. oz. for any one animal.
		<b>Pour-On:</b> Pour correct dose along back and down face. <b>Ready-To-Use Spray:</b> Use undiluted in a mist sprayer to apply correct dose. Apply directly to neck, face, back, legs and ears. <b>Back Rubber Use:</b> Mix one pint per gallon #2 diesel or mineral oil. Keep rubbing device charged. Results improved by daily forced use.
Sheep	Sheep Keds, Lice	Pour along back. Apply 1/4 fl. oz. (7.5 cc) per 50 lbs body wt. of animal, up to a maximum of 3 fl. oz. for any one animal. For optimum control, all animals in the flock should be treated after shearing.
<b>Premises</b> - in and around Horse, Beef, Dairy, Swine, Sheep and Poultry premises, Animal Hospital Pens and Kennels and "outside" Meat Processing Premises.	House Flies, Stable Flies, Face Flies, Gnats, Mosquitoes, Black Flies, Fleas, Little House Flies (Fannia spp.). Aids in control of cockroaches, ants, spiders, crickets.	For use as a ready-to-use spot spray or premise spray, use undiluted in a mist sprayer. Apply directly to surface to leave a residual insecticidal coating, paying particular attention to areas where insects crawl or alight. One gallon will treat approximately 7,300 square feet.

For cattle and sheep, repeat treatment as needed, but no more often than once every two weeks. For optimum lice control, two treatments at a 14-day interval are recommended.

**Special Notes:** This product is not effective in controlling cattle grubs. This is an oil-base, ready- to-use product, that may leave an oily appearance on the hair coat of some animals. This product should be used in an integrated pest management system which may involve repeat treatments and the use of other pest control practices.

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

EPA EST. NO. 62478-FL-1A .....  
44616-MO-1B .....  
Subscriber used in first letter .....  
of run code on container. ....  
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