

4691-164

10-18-2002

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Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0080



United States
Environmental Protection Agency
Washington, DC 20460

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Registration
Amendment
Other

OPP Identifier Number

282798

Application for Pesticide - Section I

1. Company/Product Number 4691-164	2. EPA Product Manager George LaRocca	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Annihilator Insecticide Premise Spray	PM# 13	
5. Name and Address of Applicant (Include ZIP Code) Boehringer Ingelheim Vetmedica, Inc. 15th & Oak Streets, PO Box 338 Elwood, KS 66024 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(ii), 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 _____	NOTIFICATION OCT 18 2002
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.	
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.	

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

See following page.

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 <input type="checkbox"/> Other (Specify) _____		
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt.	No. per container
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 Angela Bishop	Title Regulatory Specialist II, Ectoparasitocides	Telephone No. (Include Area Code) (913) 360-3112	
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 both under applicable law.			6. Date Application Received (Stamped)
2. Signature 	3. Title Regulatory Specialist II, Ectoparasitocides		
4. Typed Name Angela Bishop	5. Date October 9, 2002		



Boehringer
Ingelheim

Boehringer Ingelheim
Vetmedica, Inc.

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504-C)
U.S. Environmental Protection Agency
Room 266A, Crystal Mall 2
1921 Jefferson Davis Highway
Arlington, VA 22202

October 9, 2002

OPP Identifier Number: 282798	Dated: October 9, 2002
Product Name: Annihilator Insecticide Premise Spray	
EPA Reg. No. 4691-164	
Re: Response to PR Notice 2001-6.	

Angela Bishop
Telephone 913-380-3112
Telefax 913-380-3122
15th & Oak Street/P.O. Box 338
Elwood, Kansas 66024-0338
Telephone (913) 380-3000
Telefax (913) 380-3122
Toll Free 1-800-821-7467

Please find enclosed two copies of the subject product's label. I have marked the changes in red on the first copy. I have highlighted the changes on the second copy.

If you have any questions or need further clarification, please do not hesitate to contact me at 913-380-3112.

Kind Regards,

A handwritten signature in cursive script that reads "Angela Bishop".

Angela Bishop
Regulatory Specialist II, Ectoparasiticides

Enclosures

3/6

NOTIFICATION

OCT 18 2002

Annihilator™

*Insecticide
Premise Spray*

- Ready-To-Use
- Long-Lasting
- Keeps Killing for Up to 30 Days
- Contains Third Generation Pyrethroid

Code 626-711
626701L 00 0312

Active Ingredient:

Deltamethrin: (S)-cyano-3-phenoxybenzyl-(1R,3R)-3-(2,2-dibromovinyl)-2,2-dimethyl cyclopropanecarboxylate

By Weight

0.02%

Other Ingredients

99.98%

Total 100.00%

NET CONTENTS: 1 U.S. Gallon
(3.785 Liters)



**Boehringer
Ingelheim**

Keep Out of Reach of Children

CAUTION

See Back Panel For Additional Precautions
Keep From Freezing



0 12313 62671 6

PRECAUTIONARY STATEMENTS

Hazards To Humans & Domestic Animals

CAUTION

Contact with product may result in transient tingling and reddening of the skin. Avoid contact with skin or clothing.

Environmental Hazards

This product is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water. Do not contaminate water when disposing of washwater or rinsate. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

Physical/Chemical Hazards

Do not apply this product in or on electrical equipment due to possibility of shock hazard.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. See inside leaflet for application instructions.

STORAGE & DISPOSAL

Storage: Store in a cool, dry area away from children.

Pesticide Disposal: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain. **Container Disposal:** Do not reuse this container. Place in trash or offer for recycling if available.

EPA Reg. No. 4691-164

EPA Est. No. 4691-KS-01

Boehringer Ingelheim Vetmedica, Inc.

St. Joseph, Missouri 64506-2002 U.S.A.

(800) 821-7467

626702L-00-0101

LEAFLET PLACEMENT

General Information: Hold container upright. Do not spray up into air. Apply to surfaces only as a spot and crack & crevice treatment. Turn sprayer nozzle to "open" or "on" position. Hold approximately 12 inches from surface to be sprayed. Squeeze trigger to spray until surface is slightly moist.

Annihilator Insecticide Premise Spray's long-lasting action keeps on killing for up to 30 days after you spray. Contact kill gives you immediate results when spraying insects directly, while residual activity kills insects when they return to treated areas. Annihilator Insecticide Premise Spray will not stain surfaces or fabrics.

Annihilator Insecticide Premise Spray is intended to be used in and around residences and their immediate surroundings such as (but not limited to): apartments, atriums, attics, automobiles, basements, bathrooms, boats, cabins, campers, carports, clothes storage, condominiums, decks, dens, driveways, garages, gazebos, homes, kitchens, lanai, living rooms, parlors, patios, pet sleeping areas, play rooms, porches, recreational vehicles, solariums, storage areas, sun rooms, utility rooms and verandahs. Do not use in commercial food handling establishments, restaurants or other places where food is commercially prepared or processed.

INDOORS

Cockroaches (including adult and immature stages of both non-resistant and organophosphate and carbamate resistant strains), **ants**, **booklice**, **boxelder bugs**, **centipedes**, **crickets**, **dermestids**, **firebrats**, **fleas**, **palmetto bugs**, **silverfish**, **sowbugs**, **ticks** and **waterbugs**: Apply as a spot and crack & crevice treatment to areas where

these pests crawl and hide, especially in hidden areas around sinks and storage areas, behind baseboards, around doors and windows, behind and under refrigerators, cabinets, sinks and stoves, the underside of shelves, drawers, bookcases, and similar areas. Cover all food handling surfaces and cover or remove all food and cooking utensils or wash thoroughly after treatment. Exposed food should be covered or removed. Repeat as necessary but not more than once per week.

Ants: Spray ant trails and around doors and windows and other places where ants enter the house. Repeat as necessary but not more than once per week.

Carpenter Ants: For effective control, locate and treat nests and surrounding areas. Apply around doors and windows and other places where ants enter premises and where they crawl and hide. Spray into infested wood through existing openings.

Ticks and Fleas on Surfaces: Remove pet bedding and destroy or clean thoroughly. Spray pet resting quarters. Adult fleas and larvae contacted by spray will be killed. Put fresh bedding down once spray has dried. Do not spray animals directly. For best results, pets should be treated with an appropriate flea and/or tick control product registered for use on pets before allowing them to return to the treated area. Spray rugs and carpets where infestations are bad. Delicate fabrics should be tested for staining in an inconspicuous area prior to use.

Silverfish, Crickets, Spiders: Apply along and behind baseboards, to window and door frames, corners, pipes, storage localities, attics,

crawl spaces and other areas over which these pests may crawl.

Centipedes, Ground Beetles, Pillbugs, Sowbugs, Scorpions and Ticks: Apply around doors and windows and other places where these pests may enter premises. Treat baseboards, storage areas and other locations where these pests are found.

Bedbugs and Lice: Remove linens and wash before reuse. Lightly spray mattresses, especially tufts, folds and edges. Apply to the interior of the frame. Allow to dry before remaking bed.

FLYING INSECTS: **House flies, gnats, mosquitoes and small flying moths:** Spray localized resting areas, such as under eaves, porches, inside surfaces of windows and door frames, surfaces around light fixtures and cords, railings, etc. and anywhere these insects may rest. Insects coming to rest on treated surfaces will be killed.

HORSE STABLES AND/OR LIVESTOCK FACILITIES: To control **stable flies, horn flies, house flies, face flies, horse flies, deer flies, mosquitoes and gnats.** Apply thoroughly to surfaces until wet. Insects coming to rest on treated surfaces will be killed or repelled. Repeat as necessary but not more than once per week. Do not spray animals or humans, or apply to animal feed or watering equipment.

OUTDOORS

Point sprayer away from face. Hold sprayer on a slight downward angle, approximately 12 inches from surface to be sprayed. Spray with wind if breeze is blowing. Do not contaminate fish ponds or apply directly to water.

PESTS ON OUTSIDE SURFACES OF BUILDINGS:

For control of building infestation with ants, clover mites, crickets

and sowbugs (pillbugs). Spray foundation of building where insects are active and may find entrance up to a height of 2 to 3 feet. Apply to outside surfaces of buildings where insects tend to congregate. Spray areas include (but are not limited to) screens, window frames, eaves, porches, patios, garages and refuse dumps. Repeat treatment as necessary but not more than once per week.

CRAWLING INSECTS: ants, cockroaches (including Asian cockroaches), centipedes, crickets, mole crickets, water bugs and silverfish. Spray infested surface of patio or picnic area. Also spray legs of tables and chairs.

Ants: Spray freely around ant trails and hills. Spray around nests hidden under steps, brickwork, concrete, etc. Break apart accessible nests and spray freely on and around debris. Repeat as necessary but not more than once per week.

Lone Star Ticks, Dog Ticks, Crickets and Fleas: Apply thoroughly to infestation in bushes, grass or weeds.

Wasps, Mud-daubers, Hornets, Yellow Jackets and Bees: Spray nests and other surfaces where bees may rest. Aim spray at nest openings. Applications should be made late in the evening when insects are at rest.

FLYING INSECTS: House flies, gnats, mosquitoes and small flying moths: Spray outside surfaces of window and door frames and other areas where these pests may enter the home. Also spray localized resting areas, such as under eaves, porches, surfaces around light fixtures and cords, railings, etc. where these insects may rest. Insects coming to rest on treated surfaces will be killed.

TERMITES, CARPENTER ANTS AND CARPENTER BEES: (for localized control only.) Apply Annihilator Insecticide Premise Spray to voids or channels in damaged wood of a structure, or to cracks, crevices and spaces in and between wooden portions of a structure or between wood and the foundation, in locations vulnerable to attack such as crawl spaces. Retreat if needed but not more than once per week.

For termites, the purpose of such applications is to kill workers or winged forms which may be present in the treated areas at the time of application. Not recommended as sole protection against termites. For active infestations, get a professional inspection. Such applications are not a substitute for mechanical alteration, soil treatment or foundation treatment but are merely a supplement. For severe termite infestation contact a professional pest control operator in your area.

Warranty and Limitation of Damages

Seller warrants that this material 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 and Buyer assumes the risk of any use contrary to such directions. Seller makes no other express or implied warranty, including any other express or implied warranty of Fitness or of Merchantability, and no agent of Seller is authorized to do so except in writing and with specific reference to this warranty. In no event shall Seller's liability for any breach of warranty exceed the purchase price of the material as to which a claim is made.

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