



United States
Environmental Protection Agency
Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

11212

Application for Pesticide - Section I

1. Company/Product Number 4691-169	2. EPA Product Manager George LaRocca	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Patriot Plus Insecticide Cattle Ear Tag	PM# 13	
5. Name and Address of Applicant (Include ZIP Code) Boehringer Ingelheim Vetmedica, Inc. 502 S. 15th Street, 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)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

NOTIFICATION Section - II

<input type="checkbox"/> Amendment - Explain below.	AUG 20 2004	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<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.)

Notification of Alternate Brand Name per PR Notice 98-10. Alternate Brand Name is AVENGER INSECTICIDE CATTLE EAR TAG.

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 understand that 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 PR Notice 98-10 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
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt	No. per container
					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"/>	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled				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 III, Ectoparasiticides	Telephone No. (Include Area Code) 913-380-3112
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 or both under applicable law.		8. Date Application Received (Stamped)
Signature Angela Bishop	3. Title Regulatory Specialist III, Ectoparasiticides	
4. Typed Name Angela Bishop	5. Date August 10, 2004	



Boehringer
Ingelheim

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Boehringer Ingelheim
Vetmedica, Inc.

Document Processing Desk (AMEND)
Office of Pesticide Programs (7504-C)
U.S. Environmental Protection Agency
1801 Bell Street
Arlington, VA 22202

August 10, 2004

Product Name: Patriot Plus Insecticide Cattle Ear Tag
EPA Reg. No. 4691-169
Re: Notification of Alternate Brand Name per PR Notice 98-10

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

Dear Mr. LaRocca:

Please find enclosed a completed EPA Form 8570-1 regarding notification of an Alternate Brand Name, AVENGER INSECTICIDE CATTLE EAR TAG. Please find enclosed five copies of the subject product's final approved artwork proof.

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

Kind Regards,

Angela Bishop
Regulatory Specialist III, Ectoparasiticides

Enclosures

AvengeTMr

Insecticide Cattle
Ear Tag

Contains Closed Tip Rivets
Apply with Allflex® Blunt Pin

NOTIFICATION

AUG 20 2004

Net Weight: 15 Grams Per Tag
Contains: 2 Pouches of 10 Tags Each

AvengeTMr

Insecticide
Cattle
Ear Tag



Active Ingredients:	By Weight
Diazinon (CAS #333-41-5).....	40.0%
Tetrachlorvinphos (CAS #22248-79-9).....	10.0%
Other Ingredients:	50.0%
Total:	100.0%

CAUTION
Keep Out Of Reach
Of Children

See Side Panels for Precautionary Statements



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Ingelheim**

This box contains rivets for use with the AllFlex® applicator.

AvengeTMr

Insecticide Cattle
Ear Tag

PERSONAL PROTECTIVE EQUIPMENT (PPE)
Loaders, applicators and other handlers must wear:
• long sleeved shirt and long pants
• shoes plus socks
• chemical resistant gloves

USER SAFETY REQUIREMENTS

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not apply directly to water. Do not contaminate water by disposal of used tags.

CIDE

Directions for Use

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

For adequate control of horn flies, attach one tag per animal. For optimum control of horn flies, control of ear ticks, and as an aid in the control of face flies, lice, stable flies and house flies, attach one tag to each ear (two per animal). Replace as necessary. AVENGER tags have been proven to be effective against pyrethroid resistant horn flies for up to five months. Apply as indicated (Figures 1-5). Calves less than 3 months of age should not be tagged as ear damage may result. Remove tag prior to slaughter.

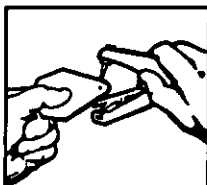


Figure 1.
Disinfect pliers prior to use. Place female tag under clip by depressing lever. Collar on tag must be pointing down.

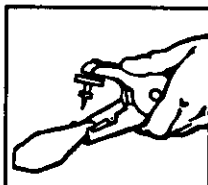


Figure 2.
Slide rivet on pin. Align tip of rivet with female portion of tag. Tag and rivet are now ready for application.



Figure 3.
Position tag on the inner flat surface in center of ear. Do not allow shaft of the rivet to penetrate any cartilage rib or blood vessel or ear damage may result. We recommend that tag be rotated at a 90° angle (Fig. 3) for ease of application. Tag may also be extended outward from the piler in a straight manner (Fig. 4).

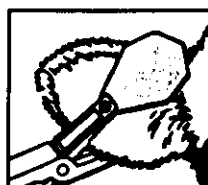


Figure 4.

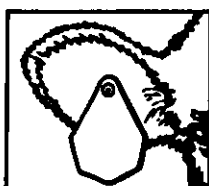


Figure 5.
When properly positioned, the tag should hang as shown.

Storage and Disposal

Store in a cool place in original container.

Opened pouches containing ear tags should be resealed for storage. Do not contaminate water, food, or feed by storage or disposal.

Pesticide Disposal: Waste (spent tags) resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Dispose of empty container in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Precautionary Statements

Hazards To Humans and Domestic Animals.

CAUTION

Harmful if absorbed through the skin or if swallowed. Avoid contact with skin and eyes. Wash thoroughly with soap and water after handling and before eating or smoking. Wear non-permeable gloves when applying tags.

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 15-20 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 swallowed	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious or convulsing person.

HOT LINE NUMBER

Contains an organophosphate that inhibits cholinesterase.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-821-7467 for emergency medical treatment information.

NOTE TO PHYSICIAN

This product is a cholinesterase inhibitor. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be administered, but only in conjunction with atropine.

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 a 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.

EPA Reg. No. 4691-169
EPA Est. No. 4691-KS-1

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**Boehringer
Ingelheim**

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