

773-81

06/04/2007

114



**U.S. ENVIRONMENTAL PROTECTION AGENCY**  
**Office of Pesticide Programs**  
**Registration Division (7505P)**  
**Ariel Rios Building**  
**1200 Pennsylvania Ave., NW**  
**Washington, D.C. 20460**

EPA Reg. Number 773-81	Date of Issuance JUN 4 2007
---------------------------	--------------------------------

NOTICE OF PESTICIDE:  
 \_\_\_ Registration  
X Reregistration  
 (under FIFRA, as amended)

Term of Issuance: Unconditional
Name of Pesticide Product: Double Barrel Insecticide Ear Tags

Name and Address of Registrant (include ZIP Code):  
 Schering-Plough Animal Health Corporation  
 1095 Morrid Avenue  
 P.O. Box 3182  
 Union, NJ 07083-1982

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.


Based on your response to the Reregistration Eligibility Decision, EPA has reregistered the product listed above. This action is taken under the authority of section 4(g)(2)(C) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

Generic data requirements that have been identified in the RED as confirmatory data for the active ingredient contained in the subject product will continue to be tracked and assessed in the Agency's continual reassessment of pesticides.

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable. A stamped copy of the label is enclosed for your records.

You may distribute products bearing old labels/labeling for 12 months from receipt of this letter or your next printing of the label, which ever occurs first.

If you have any questions or comments regarding this letter, please contact Kable Bo Davis at (703) 306-0415 or via e-mail at [davis.kable@epa.gov](mailto:davis.kable@epa.gov).

Signature of Approving Official:  
  
 Meredith F. Laws, Chief  
 Insecticide-Rodenticide Branch, Registration Division (7505P)

Date  
 JUN 4 2007

2/4

**Front Panel**

**Double Barrel® Insecticide Ear Tags**

Treats 10 Head of Cattle

For up to 5 months' control of Horn flies and Face Flies. Use two tags per head on beef and non-lactating dairy cattle and calves.

<b>ACTIVE INGREDIENT:</b>	%w/w
Lambdacyhalothrin[1 <i>a</i> -(S), 3 <i>a</i> (Z)]-(±)-cyano (3-phenoxyphenyl)-methyl-3-(2-chloro-3,3,3-trifluoro-1-propenyl)-2,2-dimethylcyclopropanecarboxylate.....	.6.8%
Pirimiphos-Methyl O-[2-diethylamino-6-methyl-4-pyrimidinyl] 00-dimethyl phosphorothioate....	.14.0%
<b>OTHER INGREDIENTS</b> .....	<u>.79.2%</u>
Total:	100.0%

**KEEP OUT OF REACH OF CHILDREN  
DANGER  
SEE BACK PANEL FOR ADDITIONAL  
PRECAUTIONARY STATEMENTS**

EPA Reg. No. 773-81  
EPA Est. No. 6175-LA-1

U.S. Patent No. 4,953,313

(Logo) Schering-Plough Animal Health

Net Wt: 9.5g per tag  
Contents: 20 tags and buttons

**ACCEPTED**  
JUN 4 2007  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under  
EPA Reg. No. 773-81

3/4

Back Panel

**Double Barrel® Insecticide Ear Tags**

**PRECAUTIONARY STATEMENTS  
 HAZARDS TO HUMAN AND DOMESTIC ANIMALS**

**DANGER.** Corrosive. Causes irreversible eye damage. Do not get in eyes. Harmful if swallowed. Do not get in eyes. Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

**PERSONAL PROTECTIVE EQUIPMENT (PPE):** Handlers must wear protective eyewear, long-sleeved shirt, long pants, shoes, plus socks, and chemical resistant gloves such as those made out of any waterproof material. 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 RECOMMENDATIONS:** Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove clothing/PPE immediately if pesticide gets inside. Wash the outside of gloves before removing PPE immediately after handling this product. Wash thoroughly and put on clean clothing.

**ENVIRONMENTAL HAZARDS:** Do not add directly to water. Do not contaminate water by disposal of used tags.

**FIRST AID**

IF IN EYES:	<ul style="list-style-type: none"> <li>▪ Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>▪ Call a poison control center or doctor for treatment advice.</li> </ul>
IF SWALLOWED:	<ul style="list-style-type: none"> <li>▪ Call a poison control center or doctor immediately for treatment advice.</li> <li>▪ Have a person sip a glass of water if able to swallow.</li> <li>▪ Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>▪ Do not give anything by mouth to an unconscious person.</li> </ul>
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> <li>▪ Take off contaminated clothing.</li> <li>▪ Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>▪ Call a poison control center or doctor for treatment advice.</li> </ul>

**HOT LINE NUMBER**

Have the product container or label with you when calling the poison control center or doctor or going for treatment. You may also contact the Rocky Mountain Poison Control Center at 1-303-595-4869 for emergency medical treatment information.

**Note to Physician:** This product is an organophosphate. Pirimiphos-methyl is a cholinesterase inhibitor. Treat symptomatically. If exposed, plasma and red blood cell cholinesterase tests may indicate significance of exposure (baseline data are useful). Give 2mg. of atropine intramuscularly or subcutaneously and repeat if symptoms of poisoning reappear. Pralidoxime (2 PAM) may be therapeutic if used early; however, use only in conjunction with atropine. In case of severe poisoning, use antidote immediately after establishing an open airway and respiration. Probable mucosal damage may contraindicate the use of gastric lavage.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This labeling must be in the possession of the user at the time of pesticide application. Do not handle or apply this product in a way that will contact workers or others. Use this product only as specified on the label.

(graphic)	(graphic)	(graphic)	(graphic)
<b>FIGURE 1</b>	<b>FIGURE 2</b>	<b>FIGURE 3</b>	<b>FIGURE 4</b>
Place male button onto	Dip tag button into	Press female tag under	Apply through ear

4/4

pin until it projects through the tip.	disinfectant solution.	the clip by depressing lever.	between second and third rib, halfway between ear tip and head.
--	------------------------	-------------------------------	---

For optimum control and to minimize development of insect resistance, use two tags per animal (one in each ear). All animals in the herd should be tagged. Apply when flies first appear in spring. Replace as necessary. Apply with ALLFLEX®\* Tagging System. Tags remain effective up to 5 months. Remove tags in fall.

Continual exposure of Horn flies to a single class of insecticide (eg, pyrethroids or organophosphates) may lead to the development of resistance to that class of insecticide. In order to reduce the possibility of Horn flies developing resistance, it is important to rotate the class of insecticide used and/or the method of Horn fly control on a seasonal basis. For advice concerning current control practices with relation to specific local conditions, consult resources in resistance management programs such as veterinarian and/or your Cooperative Agricultural Extension Service.

#### STORAGE AND DISPOSAL

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

**Pesticide Storage:** Store in cool place away from direct sunlight. Opened pouches containing ear tags should be resealed for storage.

**Pesticide Disposal:** Pesticides are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

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