

US ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDES PROGRAMS  
REGISTRATION DIVISION (75-767)  
WASHINGTON, DC 20460

**NOTICE OF PESTICIDE:**  REGISTRATION  
 REREГИSTRATION  
(Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended)

EPA REGISTRATION NO.

59-234

DATE OF ISSUANCE

MAR 22 1990

TERM OF ISSUANCE

Until Reregistration

NAME OF PESTICIDE PRODUCT

Saber Extra Insecticide  
Par Tag

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Coopers Animal Health, Inc.  
2000 South 11th Street  
Kansas City, MO 64103-1438

165-548-411  
18/2

**NOTE:** Changes in labeling formula 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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this 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.

This product is conditionally registered under the Federal Insecticide, Fungicide, and Rodenticide Act, section 3(c)(7)(A) provided that:

1. Submit/omit all data required for registration/reregistration of your product under FIFRA section 3(c)(7)(A) when the Agency requires all registrants of similar products to submit such data.

2. Make the labeling changes listed below before you release the product for shipment:

a. Add the phrase "EPA Registration No. 59-234."

b. Revise the front panel label to read as follows:

For up to 5 months control of house flies  
and up to 4 months control of stable flies.

c. Due to the regional variance in the level of pyrethroid-organochlorine-organophosphate resistance of house fly populations and the potential for resistance selection to this compound, we

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

*[Handwritten Signature]*

DATE

3/22/90

recommend incorporation of a statement similar to the following:

Continual exposure of horn flies to a single class of insecticide (e.g., 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 and your Cooperative Agricultural Extension Service.

- d. Correct the chemical name for lambdacyhalothrin by changing "cyano" to "cyano."
- e. Change "Active Ingredient" to "Active Ingredients."
- f. Add a street name or P.O. Box number to the address on the label.
- g. Under Environmental Hazards change:

Keep out of lakes, streams or ponds,

to

Do not apply to any body of water.

This statement should appear at the beginning of the Environmental Hazards section.

- h. Under Pesticide Disposal change:

Wastes resulting from the use of this product may be ...

to

Tags may be ...

3. You have submitted 6-month storage stability data on 10% lambdacyhalothrin. However, you must submit a storage stability study for the formulated product. The product must be analyzed for its active ingredient at time zero and during a year of storage. The storage should be in warehouse conditions of temperature and humidity and stored in similar containers you will be using in the trade. Note: For the storage stability study, you cannot reference the concentrate you are using to formulate your product.

4. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

George T. LaRocca  
Product Manager (15)  
Insecticide-Rodenticide Branch  
Registration Division (H7505C)

Enclosures

(ALL COPY BLACK ON WHITE BACKGROUND EXCEPT AS INDICATED)

Label (Pouch-Card) - Saber™ Extra Insecticide Ear Tags

USA Label  
(Front Panel)

(PMS YELLOW-116 BACKGROUND)



EXTRA

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.

**Active Ingredient**

Lambdacyhalothrin [1 alpha-(S),3 alpha(Z)]-(±)-cyano-  
 (3-phenoxyphenyl)methyl 3-(2-chloro-3,3,3-trifluoro-1-propenyl)  
 -2,2-dimethylcyclopropanecarboxylate.....10%  
 Piperonyl Butoxide Technical\*.....13%  
 Inert Ingredients..... 77%  
 100%

\*Equivalent to Min 10.4% (butylcarbityl) (6-propylpiperonyl) ether and 2.6% related compounds.

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

SEP 22 1977

59-234

(ALL COPY BLACK ON WHITE BACKGROUND EXCEPT AS INDICATED)

Net wt. 9.5 grams per tag

EPA Est. Nos. 6175-LA-1/58784-MO-001

Contents: 20 tags and buttons

EPA Reg. No.

Lot number preceded by "T" indicates EPA Est. No. 58784-MO-001



Coopers Animal Health Inc.

Kansas City, Kansas 66103-1438 U.S.A.

53 000000 0

(PMS RED)-186 PARENTHESIS

(ALL COPY BLACK ON WHITE BACKGROUND EXCEPT AS INDICATED)

(Back Panel)

**Saber™ Extra Insecticide Ear Tags**

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION**

Harmful if swallowed, inhaled or absorbed through the skin. Avoid contact with skin, eyes or clothing. Wear rubber or nonpermeable protective gloves when applying or removing tags. Do not breathe vapors. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Avoid contamination of feed and foodstuffs.

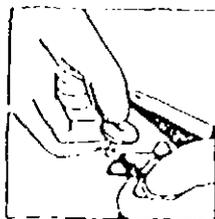
**ENVIRONMENTAL HAZARDS**

Do not contaminate water by disposal of used tags. This product is toxic to fish. Keep out of lakes, streams or ponds.

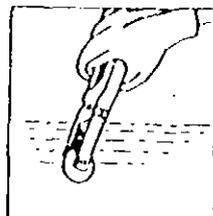
(ALL COPY BLACK ON WHITE BACKGROUND EXCEPT AS INDICATED)

## DIRECTIONS FOR USE

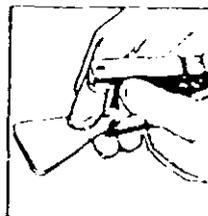
It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This labeling must be in the possession of the user at the time of pesticide application.



**FIGURE 1**  
Place male button onto pin until it projects through the tip.



**FIGURE 2**  
Dip tag button into disinfectant solution.



**FIGURE 3**  
Press female tag under the clip by depressing lever.



**FIGURE 4**  
Apply through ear 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.

## STORAGE AND DISPOSAL

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

**Storage:** Store in cool place away from direct sunlight.

(ALL COPY BLACK ON WHITE BACKGROUND EXCEPT AS INDICATED)

**Pesticide Disposal:** Remove tags before slaughter. Wastes 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 bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

#### NOTICE OF WARRANTY

COOPERS ANIMAL HEALTH INC. MAKES NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR OTHERWISE EXPRESSED OR IMPLIED CONCERNING THIS PRODUCT OR ITS USES WHICH EXTEND BEYOND THE USE OF THE PRODUCT UNDER NORMAL CONDITIONS IN ACCORD WITH THE STATEMENTS ON THIS LABEL.

Lot No.: