

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (WH-567)
WASHINGTON, D.C. 20460

EPA REGISTRATION NO. 4691-114
DATE OF ISSUANCE 8/5/85

TERM OF ISSUANCE
Until Re-registration

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION

NAME OF PESTICIDE PRODUCT
Anchor Insecticidal Ear Tags

(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Boehringer Ingelheim Animal Health, Inc.
2621 North Belt Highway
St. Joseph, MO 64502

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 endorsement 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 in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) 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. 4691-114."
 - b. Delete the claim for use on horses, swine, sheep and poultry on the front panel of your label.
 - c. Delete the statement "While the active ingredient in Anchor Insecticidal Ear Tags is relatively toxic, the amount released when tags are mutilated will not cause ill effects in mammals or birds."
3. 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 sec. 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.

Jay S. Ellenberger
Product Manager (12)
Insecticide-Rodenticide Branch
Registration Division (TS-767)

Enclosure

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL
Jay S. Ellenberger

DATE 8/5/85

ANCHOR

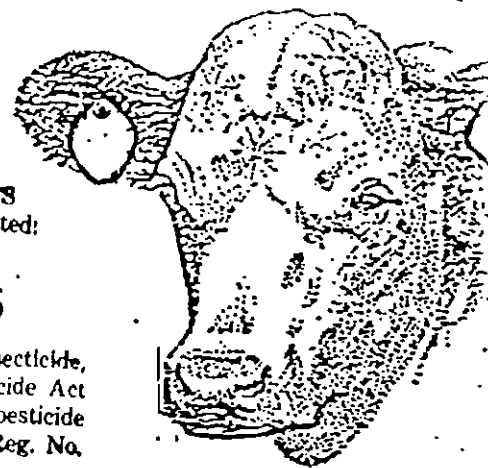
Code 401-911

INSECTICIDAL EAR TAGS

ACCEPTED
with COMMENTS
In EPA Letter Dated:

AUG 05 1985

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.

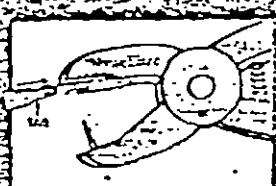


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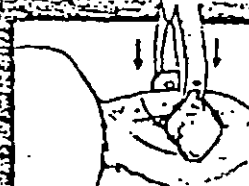
FOR USE ON DRY OR LACTATING DAIRY AND BEEF CATTLE AND CALVES TO CONTROL HORN FLIES, FACE FLIES, COAST TICKS, SPINOSE EAR TICKS, AND AS AN AID TO CONTROL LICE, STABLE FLIES AND HOUSEFLIES ON CATTLE, HORSES, AND SWINE.

FOR USE ON DRY OR LACTATING DAIRY AND BEEF CATTLE AND CALVES TO CONTROL HORN FLIES, FACE FLIES, GULF COAST TICKS, SPINOSE EAR TICKS, AND AS AN AID TO CONTROL LICE, STABLE FLIES AND HOUSEFLIES ON CATTLE, HORSES, AND SWINE.

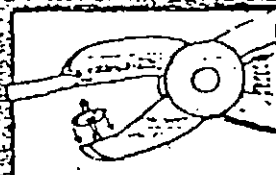
METHOD OF APPLICATION



STEP 1
Place ear tag under clip by compressing lever. Collar on tag must be pointing up.



STEP 3
Put ear tag on the surface at center of male button to penetrate any cartilage rib or blood vessel.



STEP 2
Slide male button on pin. Align stud with hole of tag. Tag and buttons are now ready for application.



When properly positioned the tag should hang as shown.

Recommended applicators: Fearing,

ACTIVE INGREDIENTS

Permethrin (3-phenoxyphenyl) methyl (±)-cis, trans-3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate*	10.00%
Chlorpyrifos (0,0-diethyl 0-(3,5,6-trichloro-2-pyridyl) phosphorotioate)	6.67%
INERT INGREDIENTS	83.33%
TOTAL 100.00%	

*Cis/trans ratio: Min. 35% (±) cis, and max. 65% (±) trans isomers.

KEEP OUT OF REACH OF CHILDREN
CAUTION

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Avoid contact with skin, eyes, or clothing. Wash thoroughly after handling and before eating or smoking.

STATEMENT OF PRACTICAL TREATMENT

On Skin: Wash thoroughly with soap and water.
In Eyes: Flush with plenty of water.

Note to Physician: Product contains a cholinesterase inhibitor. Atropine sulfate by injection is antidotal only if symptoms of cholinesterase inhibition appear.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL OR CHEMICAL HAZARDS: Do not use or store near heat or open flame.

STORAGE: Do not contaminate water, food or feed by storage or disposal. Remove strips before slaughter. Keep container sealed when not in use.

PESTICIDE DISPOSAL: Wrap used strips and dispose of in trash containers.

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.

BEST AVAILABLE COPY 1985

- REDUCES FREQUENT CORRALING FOR SPRAY APPLICATION
- HELPS PREVENT WEIGHT LOSS CAUSED BY FLYING PESTS
- NO WITHDRAWAL REQUIRED...
- DOES NOT OBSCURE IDENTIFICATION TAGS

EPA Reg. #691-
EPA est. No. 4691-114-1

NET CONTENTS PER PACKAGE: 24 tags, 24 studs,
NET WEIGHT PER TAG: 11.5 grams

BATCH NO.

Dist. uted by ANCHOR LABORATORIES, INC.
A Division of BOEHRINGER INGELHEIM ANIMAL HEALTH, INC. St. Joseph, Missouri 64502, U.S.A.

INSECTICIDAL EAR TAGS



FOR USE ON DRY OR LACTATING DAIRY AND BEEF CATTLE AND CALVES TO CONTROL HORN FLIES, FACE FLIES, GULF COAST TICKS, SPINOSE EAR TICKS AND AS AN AID TO CONTROL LICE, STABLEFLIES AND HOUSEFLIES ON CATTLE

ACTIVE INGREDIENTS

Permethrin (3-phenoxyphenyl) methyl (±)-cis, trans-3- (2,2-dichloroethenyl)-2, 2-dimethylcyclopropanecarboxylate*	10.00%
Chlorpyrifos (O O-diethyl O-(3,5,6-tri-chloro-2-pyridyl) phosphorotioate)	6.67%
INERT INGREDIENTS	83.33%
	TOTAL 100.00%

*Cis/trans ratio: Min. 35% (±) cis, and max. 65% (±) trans isomers.

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STORAGE: Do not contaminate water, food or feed by storage or disposal. Remove tags before slaughter. Keep container sealed when not in use.

PESTICIDE DISPOSAL: Wrap used tags and dispose of in trash containers.

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.

EPA Reg. 4691-
EPA est. No. 4691-M0-1

DIRECTIONS FOR USE

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

Attach one tag per animal in the spring to control horn flies for that summer season. Tags are easy to apply or replace as necessary. Attach two tags per animal to control face flies, gulf coast ticks, spinose ear ticks and as an aid in the control of lice, stableflies and houseflies.

ANCHOR INSECTICIDAL EAR TAGS are easy to attach using a variety of methods. They may be punched through an existing ear tag using the Fearing tagging system. See diagram on other side. However, tags punched through adult sized identification tags on young calves may result in tearing the ear and loss of the tags. Tags may also be positioned across entryways where animals are forced to use them as they gain access to barns, feeders, waterers or milking areas.

Calves and cows may mutilate tags by sucking and chewing. While the active ingredient in ANCHOR INSECTICIDAL EAR TAGS is relatively toxic when ingested, the amount released when tags are mutilated will not cause ill effects in mammals or birds. Effectiveness against ectoparasites may be reduced.

See other side for additional direction for use.

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