

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

EPA REGISTRATION NO.

DATE OF ISSUANCE

TERM OF ISSUANCE

NAME OF PESTICIDE PRODUCT

NOTICE OF PESTICIDE:  REGISTRATION  
 REREGISTRATION

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

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Y-EX CORPORATION  
P.O. Box 1416  
1825 Big Horn Road  
Cody, WY 82414

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

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.

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

1. The label claim for each active ingredient must not be more than the lower certified limit for that ingredient, e.g., Permethrin 09.5%.
  2. Revise Storage and Disposal Statements to comply with PR Notice 83-3.
  3. Add the phrase "EPA Registration No. 39039-1."
- 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.

Timothy A. Gardner  
Product Manager (17)  
Insecticide-Rodenticide Branch  
Registration Division (28-767)

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

CAD 9-6-84

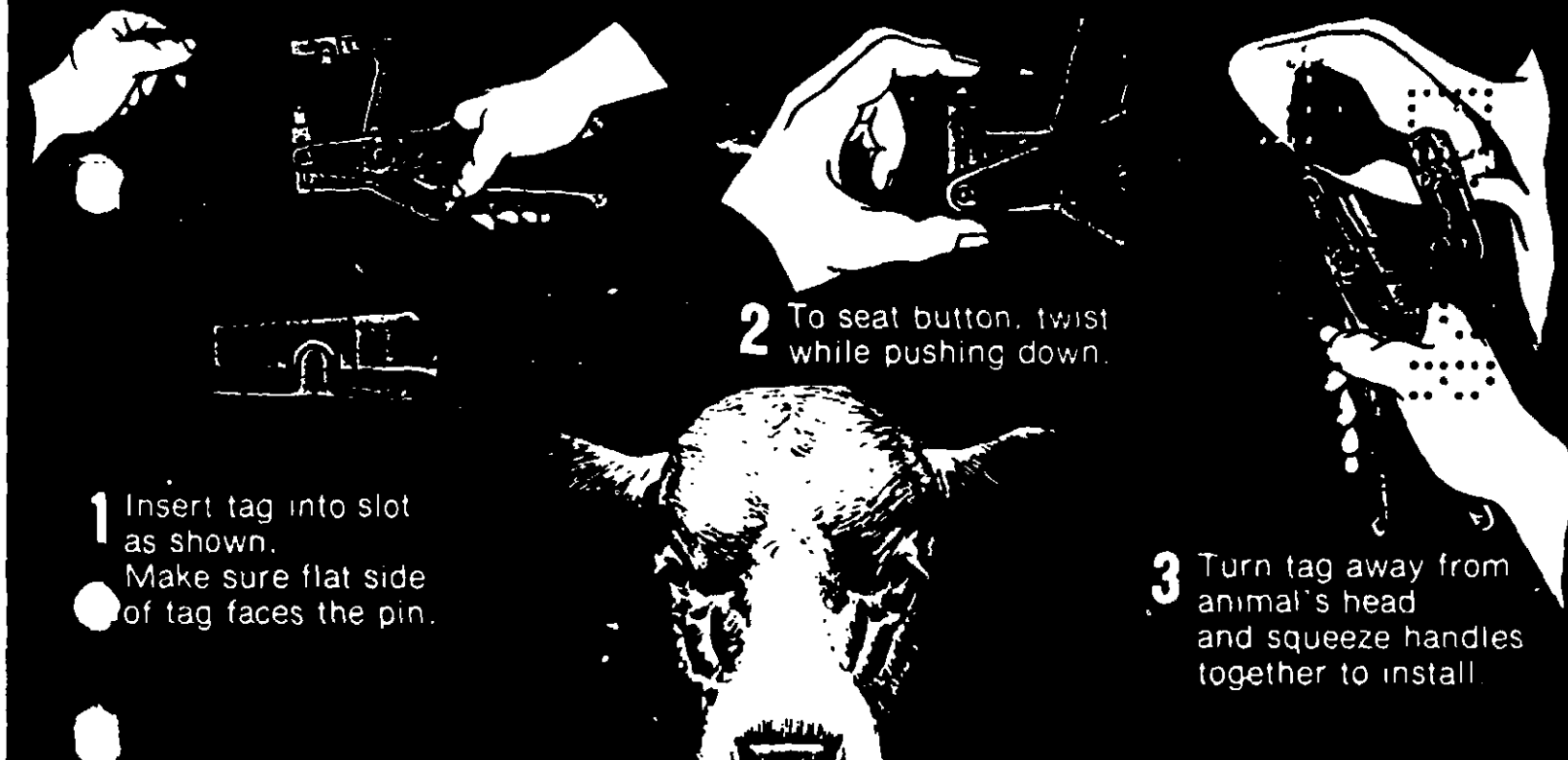
DATE

9-6-84

# Y-TEX **GuardStar** insecticide ear tags

Guards cattle against flies and ticks\* for up to five months

FAST & EASY APPLICATION WITH THE Y-TEX TAGGER II



**1** Insert tag into slot as shown. Make sure flat side of tag faces the pin.

**2** To seat button, twist while pushing down.

**3** Turn tag away from animal's head and squeeze handles together to install.

**ACTIVE INGREDIENTS:**

Permethrin

(3-phenoxyphenyl) methyl (±)-cis, trans-3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropane-carboxylate\* . . . 10.0%

INERT INGREDIENTS . . . . . 90.0%

\*cis/trans ratio: Max 85% (±) cis and min 45% (±) trans 100.0%

**ONE TAG PER ANIMAL CONTROLS HORN FLIES FOR UP TO FIVE MONTHS**

**TWO TAGS PER ANIMAL GIVES SEASON-LONG CONTROL FOR GULF COAST TICKS AND FACE FLIES**

**CAUTION:**

**KEEP OUT OF REACH OF CHILDREN**

See reverse side for additional precautionary statements.

GuardStar contains ATORGAN® brand permethrin. \*A trademark of BURROUGHS WELLCOME CO



- May be used on lactating dairy cows
- Helps reduce aggravation caused by flying pests
- No withdrawal time required
- Reduces frequent corraling for spray application

\*Studies show up to 5 months' control for Gulf Coast ticks. Duration of control for sprays and ticks is under study.

Y-TEX CORPORATION • 1825 BIG HORN ROAD • CODY, WYOMING • 82414 PHONE TOLL FREE: 800-443-8401

Controls Horn Flies, Face Flies, Gulf Coast Ticks, Spinose Ear Ticks and aids in the control of Stable Flies and Houseflies on Dairy Cattle (Lactating and Non-Lactating) and Beef Cattle and Calves.

# Y-TEX GardStar insecticide ear tags

2-Piece Ear Tag System to Guard Cattle Against Flies and Ticks for up to Five Months  
 CONTENTS: 25 TAGS NET WEIGHT: 9.5 GRAMS PER TAG

## Y-TEX GardStar insecticide ear tags

For use on dairy (lactating and non-lactating) and beef cattle and calves to control horn flies, face flies, Gulf Coast ticks, spinose ear ticks and as an aid to control stable flies and house flies

### ACTIVE INGREDIENTS

Permethrin  
 (3-phenoxyphenyl) methyl (1R, cis, trans-3-(2,2-dichloroethyl)-2,2-dimethylcyclopropane-carboxylate)\*

### INERT INGREDIENTS

\*cis/trans ratio: Max 55% cis and min 45% trans

10.0%  
 90.0%  
 100.0%

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS (AND DOMESTIC ANIMALS):

## CAUTION KEEP OUT OF REACH OF CHILDREN

Wash thoroughly with soap and water after handling and before eating or smoking. Avoid contamination of feed and foodstuffs.

### ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not add directly to water. Do not contaminate water by disposal of used tags. Use this product only as specified on this label.

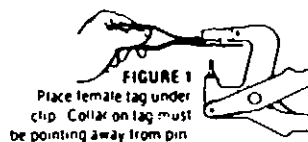
**STORAGE AND DISPOSAL:** Store in a cool place away from direct sunlight. Remove tags before slaughter. Recycle tags and put in trash collection.

### Notice of Warranty

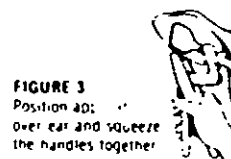
Y-TEX CORPORATION MAKES NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PURPOSE, OR OTHERWISE, EXPRESSED OR IMPLIED concerning this product or its uses which extend beyond the use of the product under normal conditions in accord with the statements made on this label.

### DIRECTIONS FOR USE

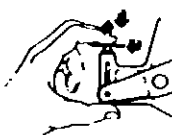
It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For control of horn flies, attach one tag to one ear of each animal. Tags remain effective up to 5 months. For season long control of Gulf Coast ticks and face flies, attach two ear tags per animal (one in each ear). Apply when flies first appear in spring. Replace as necessary. Apply with the Y-TEX Two-piece tagging system.



**FIGURE 1**  
Place female tag under clip. Collar on tag must be pointing away from pin.



**FIGURE 3**  
Position tag over ear and squeeze the handles together.



**FIGURE 2**  
Seat male button firmly on pin, press down and give a slight twist. Disinfect pins and tags before application.



**FIGURE 4**  
Ideal position for male stud is between the second and third radial cartilages as shown.

Control System 41000001 and previous editions are trademarks of Y-TEX Corporation.

NET WT. 9.5 GRAMS PER TAG

CONTENTS: 25 TAGS

Y-TEX CORPORATION • 1825 BIG HORN ROAD • CODY • WYOMING • 82414

EPA PPE No. 39039 WY 01  
 EPA Reg. No.