

Until Reregistration

**NOTICE OF PESTICIDE:**

☐ REGISTRATION  
☒ REREGISTRATION

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

NAME OF PESTICIDE PRODUCT  
Optimizer Insecticide Ear Tag

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Y-Tex Corporation  
1825 Big Horn Avenue  
P.O. Box 1450  
Cody, WY 82414

166 / 230833  
18 / 2

**BEST AVAILABLE COPY**

**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 section 3(c)(5) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.

2. Add the phrase "EPA Registration No. 39039-3" to your label before you release the product for shipment.

3. With respect to the need for residue data in support of this use, we anticipate reduced diazinon residues as a result of this use when compared to spray dip treatment on beef and nonlactating dairy cattle. Thus, we have determined that residue data supporting current tolerances on meat, fat, and meat byproducts of cattle are adequate to cover residues resulting from this ear tag use and no additional residue data are needed.

4. With respect to your request for waiver of submission of acute toxicology data for this product, we believe there are adequate data on the active ingredient in this tag to assess acute exposure and recommend appropriate precautionary labeling. In addition, the physical nature of this product would also preclude the requirement to submit the standard battery of acute toxicity tests.

☐ ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE  
March 2, 1989

5. 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

# Y-TEX OPTimizer™

## INSECTICIDE CATTLE EAR TAGS

For use on Beef and Non-Lactating Dairy Cattle to control Horn Flies (including pyrethroid resistant populations), Gulf Coast Ticks and Spinosa Ear Ticks, and to aid in the control of Face Flies.

Keep Out of Reach of Children

### WARNING

See carton for Precautionary Statements and Directions for Use.

#### ACTIVE INGREDIENT:

Diazinon	
O, O-dimethyl O-(2-isopropyl 6-methyl 4-pyrimidinyl) phosphorothioate	BY WEIGHT 20%
INERT INGREDIENTS	80%
TOTAL	100%

~~REMOVED~~  
~~with COMMENTS~~  
in EPA Letter Dated

NET WT. 15 GRAMS PER TAG  
CONTENTS: 10 TAGS

MAR - 2 1988

EPA REG. NO. 39039-3 EPA EST. NO. 39039-WY-01  
Y-TEX CORPORATION • 1825 BIG HORN AVENUE • CODY • WYOMING • 82414

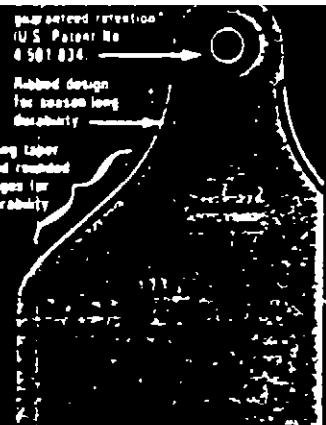
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.

39039-3

# Y-TEX Optimizer<sup>TM</sup>

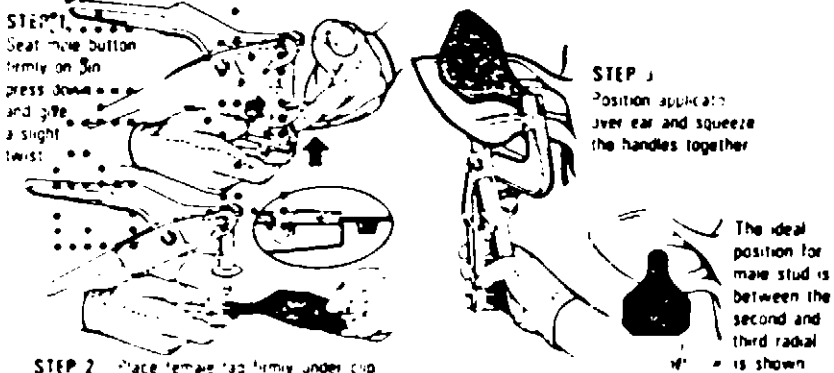
## INSECTICIDE CATTLE EAR TAGS

- Two tags per animal give up to five months' control of pyrethroid-resistant horn flies.
- Two tags per animal give seasonal control of Gulf Coast ticks, spinose ear ticks, and substantial reductions of face flies.
- Guaranteed against loss due to tag or button failure.\*
- Guaranteed against breakage for up to five months.\*
- No withdrawal time required.
- Easier, faster, exclusive straight line application.



### DIRECTIONS FOR USE

Violation of Federal law to use this product in a manner inconsistent with its labeling. This labeling must be the possession of the user at the time of pesticide application. For optimum pest control, attach two tags per animal, one in each ear in May to June or when flies become a problem in the spring. Provides up to five months' control of horn flies, including pyrethroid-resistant horn flies. Also controls Gulf Coast ticks, spinose ear ticks, and aids in the control of face flies. Replace as necessary. Apply as shown with the Y-TEX two piece tagging system. Calves less than 3 months of age should not be treated as ear damage may result.



### 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.  
**STORAGE:** Store in cool place away from direct sunlight.  
**PESTICIDE DISPOSAL:** Remove tags before slaughter.  
Securely wrap used tags in a plastic bag or several layers of newspaper and discard in trash.  
**CONTAINER DISPOSAL:** Do not reuse bag. Discard bag in trash.

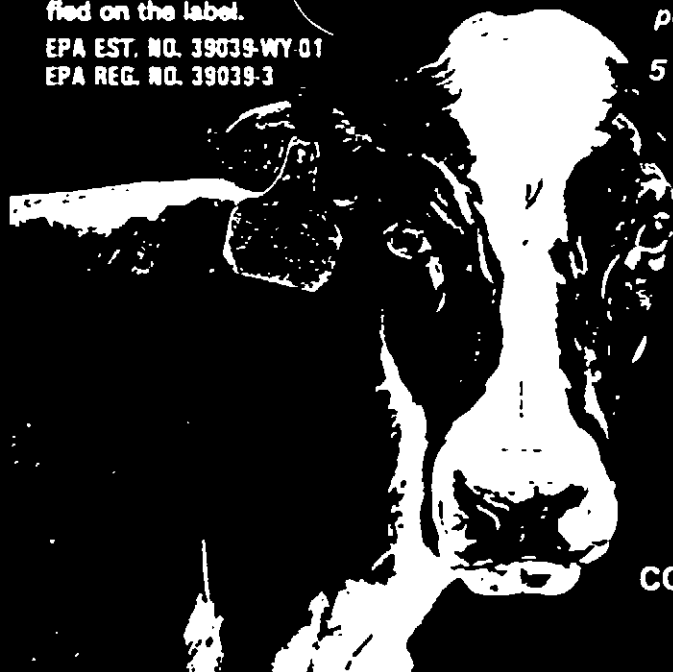
### NOTICE OF WARRANTY

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, and in any case, is limited to replacement of tags only.

### ENVIRONMENTAL HAZARDS

THIS PESTICIDE IS TOXIC TO FISH. Do not apply directly to water. Do not contaminate water by disposal of used tags. Use this product only as specified on the label.

EPA EST. NO. 39039-WY-01  
EPA REG. NO. 39039-3



MADE IN USA

# Y-TEX Optimizer<sup>TM</sup>

## INSECTICIDE CATTLE EAR TAGS

For use on Beef and Non-Lactating Dairy Cattle to Control Horn Flies (including pyrethroid-resistant populations), Gulf Coast Ticks, Spinose Ear Ticks, and Aid in Control of Face Flies. Gives up to 5 Month's Control of Pyrethroid-Resistant Horn Flies.

Keep Out of  
Reach of Children

### WARNING

See side panels for additional  
precautionary statements.

ACTIVE INGREDIENT:	
Disphenol	BY WEIGHT
O, O-dimethyl-O (2 isopropyl 6-methyl-4-pyrimidinyl)	20%
phosphorothioate	
INERT INGREDIENTS	80%
TOTAL	100%

NET WT. 15 GRAMS PER TAG

CONTENTS: 2 POUCHES OF 10 TAGS EACH

### PRECAUTION STATEMENT HAZARDS TO WARRANTY

Harmful if absorbed or if swallowed. Avoid skin and eyes. Wash with soap and water before eating or smoking. Rubbed in eyes, flush with water. If swallowed, persist, call a physician. Wear gloves daily when in contact with or frequent contact may cause some individuals. If irritation results, consult physician.

NOT  
Disphenol  
phosphorothioate  
INERT INGREDIENTS  
TOTAL

COPY SHOULD BE REV.  
OUT WHITE

BEST AVAILABLE COPY

