



# MAX40™

## INSECTICIDE CATTLE EAR TAG

### Description:

MAX 40™ is a new sustained-release, insecticide ear tag containing a highly concentrated, maximum dose of Diazinon insecticide making up 40% of its volume by weight. MAX 40 has been designed to control the rate at which the active (Diazinon) is distributed throughout the surface of the animal. This unique controlled release formulation extends the effectiveness of the tag. The sustained release rate along with the tag's high potency increases the number of weeks animals benefit from control of the targeted pests - up to 20 weeks (5 months). MAX 40 has a net weight of 0.53 oz. (15 grams) per tag.

### Effectiveness:

MAX 40™ is for use on beef and non-lactating dairy cattle and calves to control horn flies (including pyrethroid resistant populations), Gulf Coast ticks and spinose ear ticks. MAX 40 also aids in the control of face flies, stable flies, house flies and lice.

### Product Advantages:

- Contains 40% Diazinon
- New sustained release formulation
- For optimum control of horn flies and ear ticks, and to aid in control of face flies, stable flies, and house flies, use two tags per animal
- For adequate control of horn flies, use one tag per animal
- MAX 40 tags have been proven to be effective against pyrethroid resistant horn flies for up to five months
- Approved for use on beef and non-lactating dairy cattle, including calves over three months of age
- Controls horn flies, Gulf Coast ticks and spinose ear ticks\*
- Aids to control face flies, lice\*, stable flies\* and house flies\*
- Requires no withdrawal time
- Has Y-TEX Snap-Lok® collar for guaranteed retention against tag or button failure for five months
- For management of insecticide resistance, MAX 40 is ideal for rotation with other insecticide ear tags according to Y-TEX's recommended rotation program

\*Not for Use on this Pest in California



20 Tags

Each tag includes a male button for attachment.



Ranch Packs - 100 Tags  
(5 pouches of 20 tags each)

Each tag includes a male button for attachment.

ACTIVE INGREDIENTS:	BY WEIGHT:
Diazinon (CAS #333-41-5)	40.00%
OTHER INGREDIENTS	60.00%
TOTAL	100.00%



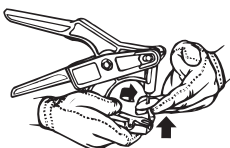
## DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Reformulation or repackaging of this product is prohibited.

For adequate control of horn flies, attach one tag per animal. For optimum control of horn flies, control of ear ticks, and as an aid in the control of face flies, lice, stable flies and house flies, attach one tag to each ear (two per animal). Replace as necessary. MAX 40 tags have been proven to be effective against pyrethroid resistant horn flies for up to five months. Apply as shown with a Y-TEX 2-piece tag applicator (i.e. UltraTagger *plus*). Disinfect tag applicator before use. To minimize development of insecticide resistance in horn flies, remove used tags at the end of the season and follow the recommended tag rotation program. Calves less than 3 months of age should not be tagged as ear damage may result. **Remove tags before slaughter.**

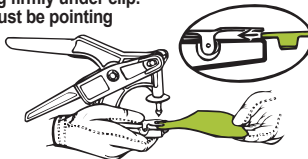
### STEP 1

Seat male button firmly on pin, press down and give a slight twist.



### STEP 2

Place female tag firmly under clip. Collar on tag must be pointing away from pin.



### STEP 3

Position applicator over ear and squeeze the handles together.



The ideal position for male stud is between the second and third radial cartilage as shown.

## STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store in a cool place in original container. Opened pouches containing ear tags should be resealed for storage.

**PESTICIDE DISPOSAL:** Waste (spent tags) resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Nonrefillable container. Do not reuse or refill this container. Dispose of empty pouch in a landfill or by incineration or by other procedures allowed by state and local authorities.

## ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to birds, fish and other wildlife. Do not apply directly to water. Do not contaminate water by disposal of used tags.

## NOTICE OF WARRANTY

To the extent consistent with applicable law, 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.

EPA EST. NO. 39039-WY-01  
EPA REG. NO. 39039-28

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

**WARNING** May be fatal if absorbed through skin. Harmful if swallowed. Causes moderate eye irritation. Do not get in eyes, on skin, or on clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Wear chemical-resistant gloves made of rubber or any waterproof material (thickness equal to or greater than 14 mils) when applying tags.

### Personal Protective Equipment (PPE):

Applicators and other handlers must wear:

- Coveralls worn over short-sleeved shirt and short pants
- Socks
- Chemical resistant footwear
- Waterproof gloves

### User Safety Requirements

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 Safety Recommendations:

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

## FIRST AID Contains an organophosphate that inhibits cholinesterase.

### If on skin or clothing

- Take off contaminated clothing
- Rinse skin immediately with plenty of water for 15-20 minutes
- Call a poison control center or doctor for treatment advice

### If in eyes

- Hold eye open and rinse slowly and gently with water for 15-20 minutes
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye
- Call a poison control center or doctor for treatment advice

### If swallowed

- Call a poison control center or doctor immediately for treatment advice
- Have person sip a glass of water if able to swallow
- Do not induce vomiting unless told to do so by a poison control center or doctor
- Do not give anything by mouth to an unconscious or convulsing person

## HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-255-3924 for emergency medical treatment information.

## NOTE TO PHYSICIAN

This product is a cholinesterase inhibitor. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be administered, but only in conjunction with atropine.

## GUARANTEE

This guarantee is a limited guarantee, limited to the replacement of tags only, if the tags failed after being properly applied, to remain in the animal's ear for a five (5) month period due to breakage or separation from button.