



CORPORATION • 1825 Big Horn Avenue, Cody, Wyoming 82414

## product information

### DESCRIPTION:

GardStar® plus is a molded plastic cattle ear tag containing permethrin, a fast-acting synthetic pyrethroid. Permethrin is a photostable insecticide with residual effectiveness against a broad spectrum of livestock ectoparasites. GardStar® plus tags weigh 0.5 grams each and have a fluorescent reddish-orange color for easy field visibility.

### EFFECTIVENESS:

Controls pyrethroid-susceptible horn flies, face flies, Gulf Coast Ticks, and Spinose Ear Ticks. Aids in control of stable flies, house flies, and lice.

### PACKAGING:

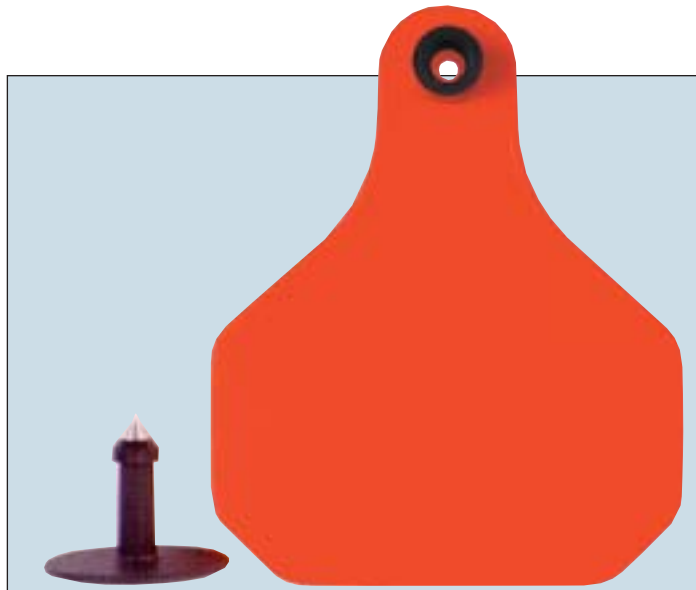
GardStar® Plus is available in plastic bags containing 25 tags and male buttons for attachment. The printed label provides a hanging display package.

### PRODUCT ADVANTAGES:

1. Approved for use on beef cattle and dairy cattle, including baby calves and lactating dairy cows.
2. Provides economical control of pyrethroid-susceptible ectoparasites which cause major economic losses.
3. Reduces need for frequent spray treatments.
4. Requires no withdrawal time.
5. Has Y-TEX patented Snap-Lok™ collar for guaranteed retention against tag or button failure for 5 months.
6. Uses the proven Y-TEX two-piece application system.
7. Recommended for rotation programs with WARRIOR™ or Optimizer™ tags to help manage horn fly resistance.

# Y-TEX® GardStar® plus

## Insecticide Cattle Ear Tag



### ACTIVE INGREDIENT:

Permethrin

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

BY WEIGHT

10%

UVPÖÜÄNGREDIENTS ..... 0%

TOTAL ..... 100%

\*Cis/trans ratio: max. 55% (±) cis and min. 45% (±) trans

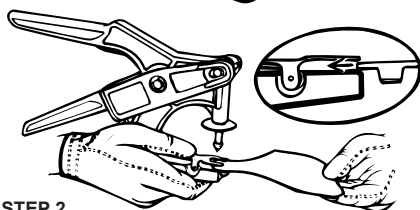
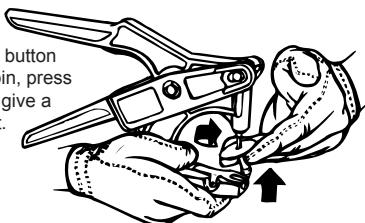
# GardStar® Plus product information

## DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For control of susceptible 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 UltraTagger®*plus*.

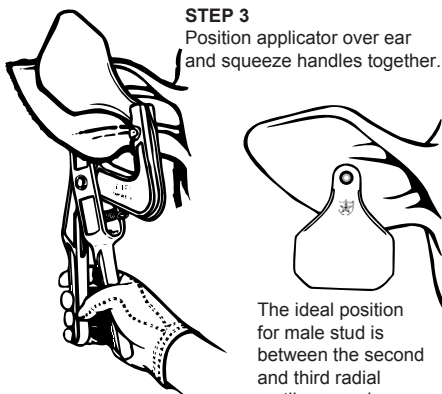
### STEP 1

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 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.

**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.

## KEEP OUT OF REACH OF CHILDREN

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

## CAUTION

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 apply directly to water. Do not contaminate water by disposal of used tags. Use this product only as specified on the label.

**NOTE:** Horn fly resistance to pyrethroid insecticides may reduce the effectiveness of this product. Always remove tags at the end of the fly season and follow Y-TEX's recommended tag rotation program.

## 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 the label, and in any case, is limited to replacement of tags only. EPA EST No. 39039-WY-01 EPA REG No. 39039-1

## Also Available from Y-TEX Corporation:

### FOR CATTLE, INCLUDING CALVES:

**PYthon**®, **PYthon**® Magnum™, **WARRIOR**™ and **OPTimizer**®  
Insecticide Cattle Ear Tags

### FOR CATTLE, SWINE AND SHEEP:

**All-American**®, **SwineStar**®, **Multi-Star**™ and **SheepStar**™  
Two-Piece Identification Tags  
**E-Z-AP**™ and **FEEDLOT**™  
One-Piece Identification Tags  
**TECHSTAR**™  
Electronic Identification Tags

**UltraTagger**®*plus* and **PowerTagger**™ Applicators

### FOR LIVESTOCK AND PREMISES:

**Brute**® Pour-on for Cattle & Horses  
**SwineGuard**™ Pour-on for Swine  
**GardStar**® 40% EC  
Livestock and Premise Insecticide  
**PYthon**® Dust  
Livestock Insecticide  
**Y-TEX Co-ral**® Dust  
Livestock Dust  
**GardStar**®  
Garden & Poultry Dust

### FOR HORSES:

**Tuttles**® Horse Care Products

Co-Ral® is a registered trademark of Bayer HealthCare LLC