PYthon® II MagnuM™

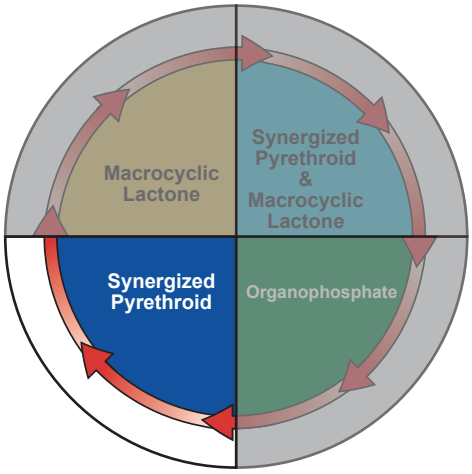
INSECTICIDE CATTLE EAR TAG

Technical Data Sheet

Chemical Class: ZETA-CYPERMETHRIN | GROUP 3A | INSECTICIDE

Net Weight: **0.54 oz (15.4 g) per tag**

ACTIVE INGREDIENTS:	
Zeta-cypermethrin	5%
Piperonyl Butoxide	20%
OTHER INGREDIENTS	75%
TOTAL	100%



Effectiveness:

Controls	Aids to Control
Horn Flies	Face Flies
Biting Lice	Stable Flies
	House Flies
	Sucking Lice



Labeled for use on:

Beef

Dairy + Lactating

Calves over 3 months

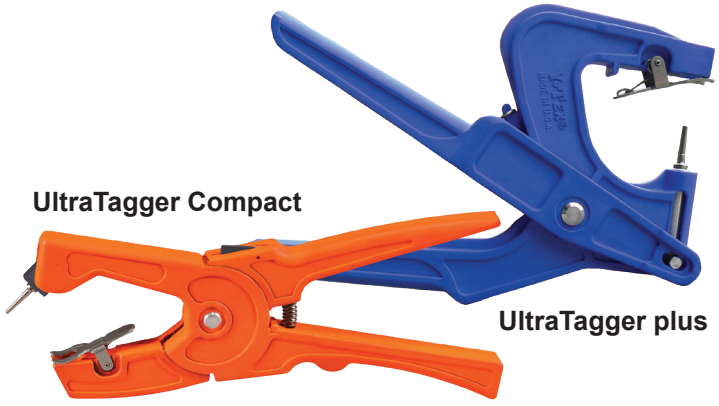
Available sizes:

Ranch Pack - 100 Tags
(5 pouches of 20 tags each)
Each tag includes a male button for attachment.

Combo Box - 20 Tags
Each tag includes a male button for attachment.

Key facts regarding insecticide tags:

- Insecticides are impregnated within the plastic of the ear tag and slowly release through contact with the animal, providing continuous protection for several months.
- No withdrawal time.
- Apply Y-TEX insecticide ear tags with the Y-TEX UltraTagger plus or UltraTagger Compact applicators.
- For management of insecticide resistance, rotate chemical classes using other Y-TEX insecticide ear tags, according to Y-TEX's recommended rotation program.



UltraTagger Compact

UltraTagger plus

PYthon® II MAGNUM Insecticide Ear Tag is a larger, 15.4-gram sustained-release pyrethroid tag containing the synergist piperonyl butoxide for extended fly and lice control on beef and dairy cattle. One tag per animal provides up to 4 months of production against a broad spectrum of external parasites. Python II Magnum requires no meat or milk withdrawal and is ideal for inclusion in a resistance-management rotation program.

Y-TEX Corporation: 1825 Big Horn Avenue, Cody, Wyoming 82414

y-tex.com

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DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This labeling must be in the possession of the user at the time of pesticide application.

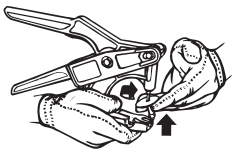
Resistance-management Recommendations. For resistance management, PYthon II Magnum Insecticide Cattle Ear Tag contains a Group 3A/Zetacypermethrin insecticide. Any insect population may contain individuals naturally resistant to PYthon II Magnum Insecticide Cattle Ear Tag and other Group 3A insecticides. The resistant individuals may dominate the insect population if this group of insecticides are used repeatedly in the same herds. Appropriate resistance management strategies should be followed. Monitor after application for unexpected target pest survival. If the level of survival suggests the presence of resistance, consult with your local university specialist or certified pest control advisor.

Calves under 3 months of age should not be tagged or ear damage may result.

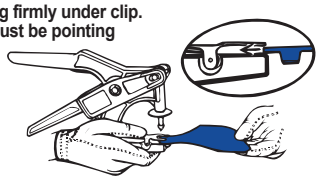
Apply one (1) tag per head to the front or back of one ear on each animal to control most strains of horn flies and to aid in the control of face flies, stable flies and house flies for up to 4 months. Apply when listed flies appear in the spring. For lice protection through winter, apply one (1) tag per head in late fall or early winter. Controls biting lice and aids in the control of sucking lice for up to 3 months.

Apply as shown with the Y-TEX 2 piece tagging system. All mature and weaned animals in the herd should be tagged to avoid dilution of the treatment. For optimum pest control on Brahman-type cattle with large ears, apply tags to the back of the ear. To minimize development of insecticide resistance, remove used tags at end of fly or lice season, and follow Y-TEX's recommended tag rotation program involving organophosphate tags.
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, dark place in original container, away from direct sunlight. Opened bags containing ear tags should be resealed for storage.
PESTICIDE DISPOSAL: Remove tags before slaughter. Securely wrap used tags in a plastic bag or several layers of newspaper and discard in trash.
CONTAINER HANDLING: Non-refillable container. Do not reuse bag. Discard bag in trash, or offer for recycling if available.

FIRST AID

This product contains zetacypermethrin, a pyrethroid insecticide, and piperonyl butoxide, technical, a mixed-function oxidase inhibitor.

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 person.
If on skin or 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 inhaled	• Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artifical respiration, preferably mouth to mouth, if possible. • Call a poison control center or doctor for treatment advice.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION

Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Wear: long-sleeved shirt and long pants, socks, shoes, and waterproof or chemical-resistant gloves when applying tags.

User Safety Requirements:
Follow manufacturer's instructions for cleaning/maintaining personal protective equipment (PPE). If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations:
- User should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- User should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- User should 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.

ENVIRONMENTAL HAZARDS

This product is **extremely** toxic to fish and aquatic invertebrates. Do not contaminate water by disposal of used tags. Use this product only as specified on this label.

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 four (4) month period due to breakage or separation from button.

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. Do not give anything to an unconscious person.

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.

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EPA REG. NO. 39039-30

Y-TEX®

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