



U.S. ENVIRONMENTAL PROTECTION AGENCY
 Office of Pesticide Programs
 Registration Division (7505P)
 1200 Pennsylvania Ave., N.W.
 Washington, D.C. 20460

EPA Reg. Number:

39039-29

Date of Issuance:

8/31/21

NOTICE OF PESTICIDE:

Registration
 Reregistration
 (under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

YT-1604 Insecticide Cattle Ear Tag

Name and Address of Registrant (include ZIP Code):

Kathy Skates
 Regulatory Affairs Manager, Specialty Products
 Y-TEX Corporation
 1825 Big Horn Avenue
 Cody, WY 82414

Note: Changes in labeling 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 EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:

Elizabeth Fertich
 Product Manager 4
 Invertebrate-Vertebrate Branch 1
 Registration Division
 Office of Pesticide Programs

Date:

8/31/21

2. You are required to comply with the data requirements described in the DCI or EDSP Order identified below:
 - a. Zeta-cypermethrin GDCI-129064-1097
 - b. Zeta-cypermethrin GDCI-129064-1209
 - c. Piperonyl Butoxide GDCI-067501-26641

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI or EDSP Order listed above, you may contact the Chemical Review Manager in the Pesticide Reevaluation Division:

<http://iaspub.epa.gov/apex/pesticides/f?p=chemicalsearch:1>

3. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. A one year study is required to satisfy these data requirements. You have 18 months from the date of registration to provide these data.
4. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 39039-29."
5. Submit one copy of the final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under 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. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 7/20/2021

If you have any questions, please contact Autumn Metzger at 703-305-5314, or Metzger.autumn@epa.gov.

Enclosure

June 11, 2021

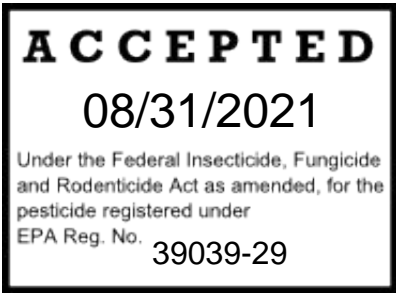
Master Label Text YT-1604 Insecticide Cattle Ear Tag – Y-TEX Corporation

Version: 0621

EPA File Symbol: 39039-EO

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Information enclosed in brackets [] denotes optional language



ZETA-CYPERMETHRIN	GROUP	3A	INSECTICIDE
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Y-TEX®

YT-1604 Insecticide Cattle Ear Tag

<p><u>Alternate Brand Names:</u></p> <p>PYthon® 2S Insecticide Cattle Ear Tag PYthon® 2 Insecticide Cattle Ear Tag PYthon® II Insecticide Cattle Ear Tag PYthon® Z2S Insecticide Cattle Ear Tag</p>
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For use on Beef Cattle and Dairy Cattle (including Lactating) and Calves to [Kill] [Control] Horn Flies, Face Flies [(mechanical vector of *Moraxella bovis*, the bacterium which causes “pink eye” in cattle)], Lice, Gulf Coast Ticks, Spinose Ear Ticks, and Aid in Control of Stable Flies, Black Flies, House Flies and small Horse Flies.

Keep Out of Reach of Children

CAUTION

See side panels for additional precautionary statements and First Aid

ACTIVE INGREDIENTS:

Zetacypermethrin, 2S-enantiomer

S-cyano (3-phenoxyphenyl) methyl (±) cis/trans

3-(2, 2-dichloroethyl)-2, 2 dimethylcyclopropane-carboxylate* 5.00%

*Cis/trans isomer ratio: Max. 75% (±) cis and Min. 25% (±) trans

Piperonyl Butoxide

(butylcarbityl) (6-propylpiperonyl) ether and related compounds 20.00%

OTHER INGREDIENTS 75.00%

TOTAL 100.00%

NET WT. 0.34 oz. (9.5 grams) PER TAG

CONTENTS: ____ TAGS
[20 tags] [100 tags]

EPA EST. NO. 39039-WY-01

EPA REG. NO. 39039-

Y-TEX CORPORATION, 1825 BIG HORN AVENUE, CODY, WYOMING 82414

Y-TEX®

YT-1604 Insecticide Cattle Ear Tag**FIRST AID**

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

If swallowed	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advise.
If in eyes	<ul style="list-style-type: none"> • 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 immediately for treatment advice.
If inhaled	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth, if possible. • Call a poison control center or doctor for treatment advice.

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.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION

Harmful if swallowed. Harmful if absorbed through skin.

Avoid contact with skin, eyes or clothing. 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. Remove and wash contaminated clothing before reuse.

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 or strips. Use this product only as specified on this label.

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, YT-1604 Insecticide Cattle Ear Tag contains a Group 3A/Zeta-cypermethrin insecticide. Any insect population may contain individuals naturally resistant to YT-1604 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.

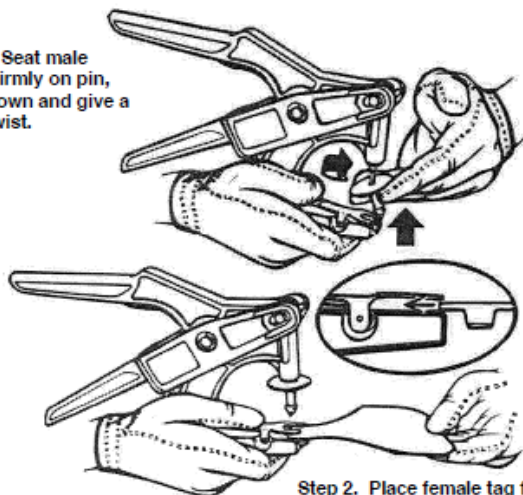
To [kill] [control] horn flies for up to 3 months [13 weeks] and aid in control of face flies [(mechanical vector of *Moraxella bovis*, the bacterium which causes “pink eye” in cattle)], apply one tag per animal in late spring.

To [control] [kill] horn flies, face flies [(mechanical vector of *Moraxella bovis*, the bacterium which causes “pink eye” in cattle)], lice, Gulf Coast ticks and Spinose ear ticks for up to 3 months [13 weeks], and to aid in control of stable flies, black flies, house flies and small horse flies, apply two tags per animal (1 in each ear) when flies appear in the spring. Apply 2 tags to large bulls for optimum horn fly protection. In cases where there is an existing ID tag located in one ear, a [PYthon II] [YT-1604] Insecticide Cattle Strip can be applied to the ID tag for optimum horn fly protection.

For season-long lice control, apply tags in late fall. To control biting lice, shortnosed sucking lice and aid in control of other sucking lice, apply 1 tag per calf or 2 tags per mature animal (1 in each ear). In cases where there is an existing ID tag located in one ear, a [PYthon II] [YT-1604] Insecticide Cattle Strip can be applied to the ID tag for optimum lice control.

Apply as shown with the Y-TEX 2 piece tagging system. All animals in the herd should be tagged. If an ID tag is present in one ear, a [PYthon II] [YT-1604] Insecticide Cattle Strip can be applied to the ID tag. Apply as directed on the [PYthon II] [YT-1604] Insecticide Cattle Strip pouch. To minimize development of insecticide resistance, remove used tags and/or strips at end of fly and lice seasons, and follow Y-TEX’s recommended tag rotation program. **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.

Information enclosed in brackets [] denotes optional language

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a cool place in original container, away from direct sunlight.

Opened bags containing ear tags or strips should be resealed for storage.

PESTICIDE DISPOSAL: Remove tags and/or strips before slaughter. Securely wrap used tags and/or strips in a plastic bag or several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: Non-refillable container. Do not reuse bag. Discard bag in trash or offer for recycling if available.

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 three (3) month period due to breakage or separation from button.

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.

Y-TEX Corporation * 1825 Big Horn Avenue * Cody * Wyoming * 82414

(top panel of 20 tag carton)

[CONTAINS 20 EAR TAGS]

MADE IN USA

(top panel of 100 tag carton)

RANHPACK

[CONTAINS 100 EAR TAGS]

MADE IN USA

Information enclosed in brackets [] denotes optional language

Optional/Alternative Marketing Claims

- Also controls face flies, lice, ear ticks, and aids in control of other biting flies.
- Can be used on lactating dairy cows.
- No withdrawal time required.
- Guaranteed against loss due to tag or button failure*
- Snap-Lok® collar for superior retention of tag*
- Ribbed design for season-long durability
- Long taper and rounded edges for durability
- Can be used in combination with one [PYthon® II] [YT-1604] Insecticide Cattle Strip
- Controls face flies (*Musca autumnalis*), the mechanical vector of *Moraxella bovis* bacteria causing “pink eye” in cattle
- Contains active S-isomers of zeta-cypermethrin
- [Kills] [Controls] [Horn Flies] [Face Flies (mechanical vector of *Moraxella bovis*, the bacterium which causes “pink eye” in cattle]