



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

EPA Reg. Number:

39039-33

Date of Issuance:

6/15/22

NOTICE OF PESTICIDE:

Registration
 Reregistration
(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

YT-1604 Insecticide Strip

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:

6/15/22

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. 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. 39039-33.”
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:

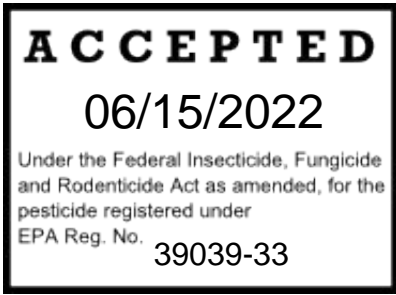
- Basic CSF dated 10/18/2021

If you have any questions, please contact Autumn Metzger at 202-566-2830, or Metzger.autumn@epa.gov.

Enclosure

[Optional wording in brackets]

ZETA-CYPERMETHRIN	GROUP	3A	INSECTICIDE
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Y-TEX® [Tuttle's] YT-1604 Insecticide Strip

<p>Alternate Brand Names: PYthon® II Insecticide Cattle Strip PYthon® II Power Strip PYthon® II All American® Strip PYthon® II All American® Power Strip PYthon® II Dairy Cattle Strip [Tuttle's PYthon® II Insecticide Horse Strip Tuttle's PYthon® II Equine Insecticide Strip Tuttle's PYthon® II Horse Strip Tuttle's PYthon® II Insecticide Strip for Horses]</p>
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**(Insecticide Add-on for ID Tags)
(Insecticide attachment to horse halters or bridles)**

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.

For use on Horses to control Horn flies and Stable Flies

Keep Out of Reach of Children

CAUTION

See back panel for additional precautionary statements and First Aid

ACTIVE INGREDIENTS:

Zetacypermethrin, 2S-enantiomer

S-cyano (3-phenoxyphenyl) methyl (±) cis/trans 3-(2, 2-dichloroethenyl)-
2, 2 dimethylcyclopropane-carboxylate* 5%
*Cis/trans isomer ratio: Max. 75% (±) cis and Min. 25% (±) trans

Piperonyl Butoxide

(butylcarbityl) (6-propylpiperonyl) ether and related compounds 20%

OTHER INGREDIENTS 75%

TOTAL 100%

NET WT. 0.34 oz. (9.5 GRAMS) PER STRIP CONTENTS: [20 STRIPS] [50 STRIPS]
[Contents: 3 strips with clips attached and 1 felt crown piece]

**[Tuttle's Horse Care, a division of] Y-TEX CORPORATION, 1825 BIG HORN AVENUE,
CODY, WYOMING 82414**

- Controls face flies, lice, ear ticks, and aids in control of other biting flies on cattle.
 - Can be used on lactating dairy cows.
 - No withdrawal time required.
 - Guaranteed against loss due to strip breakage.*
- For use only on identification (ID) tags that the application site has completely healed.
 - Preferably use with ID tags that were applied the previous season or earlier.
 - Can be used in combination with one YT-1604 Insecticide Cattle Ear Tag
 - Can be used on horses.

Y-TEX® [Tuttle's]
YT-1604 Insecticide Strip

FIRST AID	
This product contains zetacypermethrin, a pyrethroid insecticide, and piperonyl butoxide, 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 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"> • 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.
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
KEEP OUT OF REACH OF CHILDREN
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. 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 pesticide is **extremely** toxic to fish and aquatic invertebrates. Do not contaminate water by disposal of used strips or tags. 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 Strip contains a Group 3A/Zeta-cypermethrin insecticide. Any insect population may contain individuals naturally resistant to YT-1604 Insecticide Strip 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.

CATTLE:

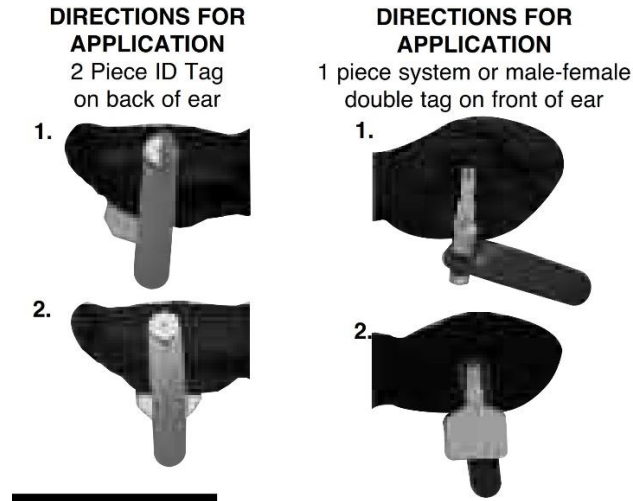
To [kill] [control] horn flies for up to 3 months [13 weeks] and aid in control of face flies [(mechanical vector of *Moraxella bovis*, the bacterium which causes "pink eye" in cattle)], attach one strip over the button of any two piece identification (ID) tag in late spring. To [kill] [control] horn 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 strips per animal (1 to each ear) when flies appear in the spring. Apply 2 strips to large bulls for optimum horn fly protection. In cases where there is only one established ID tag location, a [PYthon II] [YT-1604] Insecticide Cattle Ear Tag can be applied to the other ear for optimum horn fly protection.

For season-long lice control (up to 3 months), apply strips in late fall. To control biting lice, shortnosed sucking lice and aid in control of other sucking lice, apply 1 strip per calf or 2 strips per mature animal (1 to each ear). In cases where there is only one established ID tag location, a [PYthon II] [YT-1604] Insecticide Cattle Ear Tag can be applied as directed on the label to the other ear for optimum lice control. Application can never exceed 2 strips per animal; 2 tags per animal; or 1 strip and 1 tag per animal.

For use only on ID tags that the application site has completely healed. Preferably use with ID tags that were applied the previous season or earlier. Apply as shown on front panel over the button of any existing 2 piece ID tag, such as the Y-TEX All American® 2 piece ID tag system, using 1, 2, 3, or 4 star tags. If ID tags are not present in both ears, a [PYthon II] [YT-1604] Insecticide Cattle Ear Tag can be applied in one ear. Apply as directed on the [PYthon II] [YT-1604] Insecticide Cattle Ear Tag box.

Apply as shown when attaching to male/female combination ID tags or one piece ID tags by folding tag body and placing tag through the "key hole" in strip and sliding the strip up and over the shaft of the tag system. It is not recommended to place the strip on the back of a one piece ID tag.

All animals in the herd should be treated. To minimize development of insecticide resistance, remove used strips and/or tags at the end of fly and lice seasons, and follow Y-TEX's recommended insecticide rotation program.



(Insecticide attachment to horse halters or bridles)

HORSES: For control of Horn flies and Stable Flies for up to 2 months, apply 3 strips to halter or bridle. Place one strip on each side and one in the middle, using secure fasteners such as a D-ring used for pet collars. [Place one strip behind each ear and one in the middle on bridles. Use the provided felt crown piece when applying strips to a buckle or rope (tie) halter.]

[Remove strips and felt crown piece from package. Attach the strips to the crown piece eyelet holes following these steps: 1) Open clasp and slide one side into the eyelet; 2) Close clasp and press together until it clicks into place; 3) When properly closed both halves should line up over each other. Next, attach crown piece to the crown (poll) strap of halter by sliding crown (poll) strap through crown piece, with eyelets facing the rear of the horse. To secure the crown piece in the proper position behind the ears, secure the end of the crown piece into the buckle for buckle style halter and under the loop on a rope (tie) style halter.]



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 strips or tags should be resealed for storage.

PESTICIDE DISPOSAL: Remove strips or tags from cattle before slaughter. Remove strips from halters or bridles after 2 months or replace with new strips. Securely wrap used strips and tags 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 strips only if the strips failed after being properly applied to remain on the animal's ear for a three (3) month period or the horse's halter or bridle for a two (2) month period due to strip breakage.

[Guaranteed against loss due to strip breakage.*]

NOTICE OF WARRANTY

To the extent consistent with applicable law, [Tuttle's Horse Care, a division of] 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 strips only.

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

Patent No. 8,985,059

[Tuttle's Horse Care, a division of] Y-TEX Corporation * 1825 Big Horn Avenue * Cody * Wyoming * 82414