



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

EPA Reg. Number:

39039-35

Date of Issuance:

6/3/22

NOTICE OF PESTICIDE:

Registration  
 Reregistration  
 (under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

YT-1604 Ant Guard

Name and Address of Registrant (include ZIP Code):

Dr. Michael G. Fletcher  
 Vice President, 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:

6/3/22

2. You are required to comply with the data requirements described in the DCI 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 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. 39039-35.”
5. Submit one copy of the final printed label for the record before you release the product for shipment.

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the Registration Review of the above referenced product in connection with the Zeta-cypermethrin Interim Decision, and has concluded that your submission is acceptable.

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

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EPA Reg. No. 39039-35  
Decision No. 579283

If you have any questions, please contact Vanessa Emerson by phone at 202-566-2663, or via email at [emerson.vanessa@epa.gov](mailto:emerson.vanessa@epa.gov).

Enclosure

ZETA-CYPERMETHRIN	GROUP	3A	INSECTICIDE
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# Y-TEX<sup>®</sup>

## YT-1604 AntGuard

For Commercial, Greenhouse Use (including for Electrical, Boxes and Plumbing Flanges) to [kill] [control] ants (except carpenter ants, fire ants, pharaoh ants, and harvester ants)

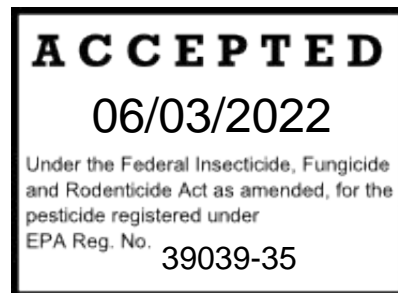
[Refer to last page for optional marketing claims]

[Alternate brand name: PYthon<sup>®</sup> II AntGuard]

Keep Out of Reach of Children

### CAUTION

See [side] [back] panels for additional precautionary statements



**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. 0.1 oz. (3 grams) / 0.18 oz. (5 grams)

CONTENTS: \_\_\_\_\_ units

Lot No.: \_\_\_\_\_

EPA Reg. No. 39039-\_\_\_\_  
EPA Est. No. 39039-WY-01

FOR OUTDOOR USE ONLY

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

Y-TEX®

**YT-1604 AntGuard**

Application is prohibited directly into sewers or drains, or to any area like a gutter where drainage to storm sewers, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application.

<b>FIRST AID</b>	
This product contains zetacypermethrin, a pyrethroid insecticide, and piperonyl butoxide, technical, a mixed-function oxidase inhibitor.	
<b>If on skin or clothing</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If swallowed</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>HOT LINE NUMBER</b>	
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 absorbed through skin. Harmful if swallowed. 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. Remove and wash contaminated clothing before reuse. Wear long-sleeved shirt, long pants, socks, shoes, and waterproof or chemical-resistant gloves.

**USER SAFETY REQUIREMENTS**

Follow manufacturer's instructions for cleaning/maintaining person 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**

The active ingredients are **extremely** toxic to fish and aquatic invertebrates. Do not apply directly to water. Do not contaminate water by disposal of used YT-1604 AntGuard. 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 AntGuard contains a Group 3A/Zetacypermethrin insecticide. Any insect population may contain individuals naturally resistant to YT-1604 AntGuard and

other Group 3A insecticides. The resistant individuals may dominate the insect population if this group of insecticides are used repeatedly in the same locations. 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.

### For Outdoor Use Only

The YT-1604 AntGuard system kills ants (except carpenter ants, fire ants, pharaoh ants, and harvester ants).

Do not allow children or pets to play with this product.

Ants are attracted to food, debris, and low-frequency electronic noises. The plastic in YT-1604 AntGuard is impregnated with an insecticide that kills ants (except carpenter ants, fire ants, pharaoh ants, and harvester ants). YT-1604 AntGuard is designed to withstand rain, sun and the elements for 6 to 9 months of control of ants (except carpenter ants, fire ants, pharaoh ants, and harvester ants).

Apply YT-1604 AntGuard to any pole, pipe, cable, rope, shaft or other outside surfaces where ants (except carpenter ants, fire ants, pharaoh ants, and harvester ants) can be deterred by interrupting routes of travel.

For use outdoors in commercial, greenhouse uses:

YT-1604 AntGuard is a plastic cylindrical device impregnated with an insecticide that kills ants (except carpenter ants, fire ants, pharaoh ants, and harvester ants). Fasten YT-1604 AntGuard around points of entry to interrupt the route of travel of ants (except carpenter ants, fire ants, pharaoh ants, and harvester ants).

Helps guard from ant (except carpenter ants, fire ants, pharaoh ants, and harvester ants) infestation at points of entry, such as:

- Lath houses
- Shade houses
- Greenhouse structures
- Utility tunnels and chases
- Cables
- Telephone lines – Cable TV
- Electrical conduits and switches
- Junction and interface boxes
- Support poles or pipes
- Outdoor lights
- Outdoor storage racks and bins
- Pallet storage areas
- Stilt housing supports
- Structural supports

Easy to apply

To Install:

Do not open package until ready to use. Remove protective wrap from YT-1604 AntGuard. Attach YT-1604 AntGuard at the point of entry of the particular use site, with the flared open end pointing toward the ground or away from the point of entry. Use the attachment clips included to secure YT-1604 AntGuard firmly to the site. To remove YT-1604 AntGuard, use clippers or strong scissors to cut the attachment clip.

Do not exceed [4] [6] [8] YT-1604 AntGuard applications per 6 square feet. Refer to chart to determine the appropriate number of collars based on their diameter.

Number of YT-1604 AntGuard Units	Collar Diameter	Area (Sq. Ft.)
4	1 inch	6
6	$\frac{3}{4}$ inch	6
8	$\frac{1}{2}$ inch	6

YT-1604 AntGuard will begin to kill and control ants (except carpenter ants, fire ants, pharaoh ants, and harvester ants) within 24 hours.

Under normal conditions YT-1604 AntGuard will give 6 to 9 months of control of ants (except carpenter ants, fire ants, pharaoh ants, and harvester ants).

### **For Outdoor Electrical Boxes and Plumbing Flanges**

YT-1604 AntGuard is impregnated with an insecticide that kills ants (except carpenter ants, fire ants, pharaoh ants, and harvester ants). YT-1604 AntGuard is designed to withstand the elements providing protection for six to nine months.

Electrical, phone, television cable, and wall plates, as well as loose plumbing openings, are often the point of entry for unwanted ants (except carpenter ants, fire ants, pharaoh ants, and harvester ants). When installed behind electrical conduits/boxes and flanges, YT-1604 AntGuard kills and/or repels ants (except carpenter ants, fire ants, pharaoh ants, and harvester ants) that could otherwise enter the room through exterior wall openings.

#### To Install:

Follow standard safety procedures when working with electrical switches or junction boxes. YT-1604 AntGuard is designed to fit snugly inside the wall plate, between the plate and the electrical box. Use the gasket that matches the wall plate (i.e. outlet cover, switch plate cover, flange, etc.) Do not open YT-1604 AntGuard package until ready to install.

YT-1604 AntGuard prevents ants from nesting in boxes, such as electrical, junction and telephone interface boxes. Choose the appropriate product that matches the electrical faceplate component or pipe flange. This product should be placed where conduit, wires or cables enter box and/or at any other openings where ants (except carpenter ants, fire ants, pharaoh ants, and harvester ants) may enter. YT-1604 AntGuard forms a seal at a point of entry which prevents ants (except carpenter ants, fire ants, pharaoh ants, and harvester ants) from entering unwanted areas and simultaneously kills them. Do not block required vents.

Apply 1 YT-1604 AntGuard per application [electrical box, plumbing flange].

Do not exceed [4 one inch] [6  $\frac{3}{4}$  inch] [8  $\frac{1}{2}$  inch] YT-1604 AntGuard applications per 6 linear feet.

### **STORAGE AND DISPOSAL**

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

**PESTICIDE STORAGE:** Store product in original container in a cool, dry place in an area inaccessible to children and animals. Do not store with food or feed.

**PESTICIDE DISPOSAL:** Wrap device in newspaper and put in trash or dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. Call your local solid waste agency for disposal instructions.

**CONTAINER DISPOSAL:** Non-refillable container. Do not reuse bag. **If empty:** Discard bag in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions.

**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. Buyer assumes all risk of use and/or handling of this device when such use and/or handling is contrary to label instructions.

[Optional marketing claims

- Maintenance Free
- Six to nine months of control of ants (except carpenter ants, fire ants, pharaoh ants, and harvester ants)
- For outdoor use
- Keeps ants (except carpenter ants, fire ants, pharaoh ants, and harvester ants) from entering institutional and commercial buildings through plumbing, electrical, cable and telephone wiring
- Keeps ants (except carpenter ants, fire ants, pharaoh ants, and harvester ants) out of electrical work and junction boxes
- For use with plumbing, flanges, electrical outlets, toggle switches, coaxial cable covers and wall jacks
- Ants (except carpenter ants, fire ants, pharaoh ants, and harvester ants) are killed by the YT-1604 AntGuard insecticide-impregnated plastic gaskets
- Keeps ants (except carpenter ants, fire ants, pharaoh ants, and harvester ants) off
- Ants (except carpenter ants, fire ants, pharaoh ants, and harvester ants) are killed by YT-1604 AntGuard insecticide-impregnated plastic
- Helps guard from crawling ant (except carpenter ants, fire ants, pharaoh ants, and harvester ants) infestations at listed points of entry
- Easy to install
- Starts to work immediately]

## Optional illustrations

[electrical boxes and plumbing flanges]

