

39039-12

10/2/2003

1/6



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505C)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20004

EPA Reg. Number:

39039-12

Date of Issuance:

OCT 2 2003

Term of Issuance: Conditional

Name of Pesticide Product:

4-Poster™ Tickicide

NOTICE OF PESTICIDE:

☒ Registration☐ Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Y-TEX Corporation
P.O. Box 1450
1825 Big Horn Avenue
Cody, WY 82414-1450

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/reregistered 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 sec. 3(c)(7)(A), provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of you product under FIFRA section 4.
2. Submit or cite additional data from field studies that demonstrate the product's effectiveness in controlling Lone Star ticks (*Amblyomma americanum*) on deer. These data must be submitted by October 1, 2004.
3. Submit two (2) copies of your final printed label before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with 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.

Signature of Approving Official:

Date:

October 2, 2003

2/b
Page 2
EPA Reg. No. 39039-12

If you have any questions regarding this action, please contact Susan Stanton of my team at (703) 305-5218.

Sincerely,

George T. LaRocca
Product Manager (13)
Insecticide Branch
Registration Division (7505C)

Enclosures

Ready-to-Use

Y-TEX®

4-POSTER™ TICKICIDE

- For control of ticks on deer.
- For use by individuals/firms licensed or registered by the state to apply tick control products. States may have more restrictive requirements regarding qualifications of persons using this product. Consult the pest control regulatory agency of your state prior to use of this product.
- Not for use within 100 yards of any home, apartment, play ground or other place where children may be present without adult supervision.
- For use only with the 4-Poster™ Deer Treatment Device.

Active Ingredient

Permethrin* 10.0%

Inert Ingredients† 90.0%
100.0%

*cis/trans ratio: Min. 35% (±) cis and Max. 65% (±) trans.

† Contains Petroleum Distillates

KEEP OUT OF REACH OF CHILDREN CAUTION

SEE INSIDE OF BACK PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS

NET CONTENTS:

EPA Est. No. 39578-TX-01

EPA Reg. No. 39039-12

Manufactured for:

Y-TEX Corporation • 1825 Big Horn Avenue • Cody • WY
82414

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS CAUTION

Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

FIRST AID

NOTE TO PHYSICIAN: Contains petroleum distillates. May pose an aspiration pneumonia hazard. Have the product container or label with you when calling a poison control center or going for treatment. You may also contact 1-800-255-3924 (CHEM-TEL, INC.) for emergency medical treatment information.

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 this label, and in any case, is limited to replacement of product only.

ENVIRONMENTAL HAZARDS

This product is highly toxic to fish. Do not apply directly to water to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

PHYSICAL & CHEMICAL HAZARDS

Do not use or store near heat or open flame. Do not use this product in or on electrical equipment due to the possibility of shock hazard.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE AND SPILL PROCEDURES:

Store upright at room temperature. Avoid exposure to extreme temperatures. In case of spill or leakage, soak up with an absorbent material such as sand, sawdust, earth, fuller's earth, etc. Dispose of with chemical waste.

PESTICIDE DISPOSAL: Pesticide that cannot be used according to label instructions must be disposed of at or by an approved waste disposal facility.

CONTAINER DISPOSAL:

Containers one gallon and smaller:

If empty: Do not reuse this container. Place in trash or offer for recycling if available.

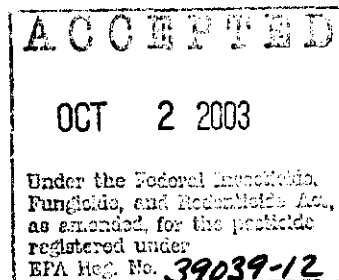
If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

Containers larger than one gallon:

Metal containers – Triple rinse or equivalent, then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

Plastic containers – Triple rinse or equivalent, then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Glass containers – Triple rinse or equivalent, then dispose of in a sanitary landfill or by other approved state and local procedures.



DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

GENERAL INFORMATION: 4-Poster™ Tickicide is a ready-to-use tickicide to be applied in specific amounts to the applicator posts on 4-Poster deer treatment devices for control of the blacklegged tick, *Ixodes scapularis*, and the lone star tick, *Amblyomma americanum*.

Place the 4-Poster device as far as possible, but in no case less than 100 yards, from any home, apartment, playground or other place where children might be present without adult supervision. Place precautionary placards on each side of the 4-Poster device and post precautionary signs at parks, nature trails and other areas with public access that are within 100 yards of the device. Placards and signs are provided with each 4-Poster device.

The 4-Poster Tickicide applicator gun has been specially designed and constructed and equipped with an adapter to deliver an accurate dosage onto the applicator posts of the 4-Poster device. Do not apply 4-Poster Tickicide with any other application device.

SEASON OF USE: Treat for blacklegged ticks September 1 through June 30. Treat for lone star ticks February 1 through October 1. Treatment may be temporarily suspended during periods of tick inactivity that occur when air temperature is below 30°F or snow cover exceeds 2 inches for extended periods of time. The blacklegged ticks require two or three years to develop from eggs to adults, and lone star ticks may require two years. To maximize efficacy on free-living tick populations, three years of treatment will be required.

DOSAGE RATE/METHOD OF APPLICATION: Bait the 4-Poster devices with 250 lbs. of re-cleaned whole kernel corn. Initially deploy one device per 40 acres of treatment area. The density and location of devices will depend on conditions at individual locations. Apply 4-Poster Tickicide to individual posts up to a rate of 1 ml (0.25 ml per post) per 1.5 lbs of corn consumed (see dosage chart below). The corn storage bin is marked on the inside to indicate the level of corn consumed from the bin. One adult deer consumes approximately 1 lb. of whole kernel corn per day per 100 lbs of body weight. Estimate the number of deer using the device based on weekly corn consumption. Examine devices and evaluate usage at least weekly and under conditions of moderate to heavy usage maintain more often.

Corn Consumption in lbs.	Estimated Combined Weight of Deer using the 4-Poster in lbs.	Application Rate per Post in ml
15	150	2.5
30	300	5.0
60	600	10.0
120	1200	20.0
240*	2400	40.0

*If deer are consuming more than 240 lbs. per week the device needs to be maintained twice a week or another device added at the same or nearby location.

APPLICATION TO POSTS: Using the 4-Poster Tickicide applicator gun, position the special adapter over the top of an applicator post and press downward until contact is made with the support post. Slowly apply appropriate amount of 4-Poster Tickicide. Repeat on each applicator post. Apply 4-Poster Tickicide weekly unless the rate of depletion of corn in the device indicates the frequency of treatments needs to be increased or decreased. Do not apply additional 4-Poster Tickicide to an applicator post if it appears to be saturated with the product.

The 4-Poster™ device is to have a placard on each side that reads:

CAUTION
KEEP CHILDREN AND PETS AWAY FROM DEVICE
DO NOT TOUCH DEVICE
HUNTERS SHOULD WEAR PROTECTIVE GLOVES WHEN HANDLING
HARVESTED DEER.

4-POSTER™
DEER TREATMENT DEVICE
FOR CONTROL OF TICKS THAT MAY
TRANSMIT DISEASES TO HUMANS
POSTS TREATED WITH 4-POSTER TICKICIDE
EPA Reg. No. 39039-12
FOR MORE INFORMATION CALL ()- -

Active Ingredient

Permethrin*	10.0%
Inert Ingredients†	90.0%
	100.0%

*cis/trans ratio: Min. 35%(±) cis and Max. 65% (±) trans.

†Contains Petroleum Distillates

Manufactured for:

Y-TEX Corporation • 1825 Big Horn Avenue • Cody • WY 82414

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS
& DOMESTIC ANIMALS

CAUTION

Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

The 4-Poster device is to be placed no closer than 100 yards from any home, apartment, playground or other place where children may be present without adult supervision.

Post precautionary signs at parks, nature trails and other areas with public access that are within 100 yards of the device. The signs will read:

6/6

CAUTION

4-POSTER™
DEER TREATMENT DEVICE
IN THE AREA

KEEP CHILDREN AND PETS AWAY FROM DEVICE
DO NOT TOUCH DEVICE

DEER IN THIS IMMEDIATE AREA ARE
TREATED WITH 4-POSTER TICKICIDE
FOR PURPOSES OF TICK CONTROL

FOR MORE INFORMATION CALL ()- -

HUNTERS SHOULD WEAR
PROTECTIVE GLOVES WHEN HANDLING
HARVESTED DEER