

39039-3

01-05-2012

1/8



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Mr. Joe Kellerby
Y-TeX Corporation
1825 Big Horn Ave
P.O. Box 1450
Cody, WY 82414

JAN - 5 2012

Dear Mr. Kellerby:

Subject: Application for Pesticide Notification (PRN 98-10)
Remove expired patent number for Snap-Lok collar,
Revise Inert to Other in ingredients statement,
Update Storage and Disposal, and Revise Notice of Warranty
Optimizer Insecticide Ear Tag
EPA Reg. No. 39039-3
Your submission dated December 6, 2011

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated December 6, 2011 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds the action requested falls within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions regarding this letter, please contact Dana Pilitt, PhD of my staff at (703) 305-7071 or via e-mail at pilitt.dana@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Mark Suarez", with a checkmark to the right.

Mark Suarez
Product Manager 13
Insecticide Branch
Registration Division (7505P)



United States
Environmental Protection Agency
Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 39039-3	2. EPA Product Manager Richard Gebken	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) OPTimizer Insecticide Ear Tag	PM# 10	
5. Name and Address of Applicant (Include ZIP Code) Y-TEX Corporation 1825 Big Horn Ave., PO Box 1450 Cody, WY 82414 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Notification of minor label changes: 1) Remove expired patent number for Snap-Lok collar; 2) Changed the word INERT in ingredient statement to OTHER; 3) Added the word PESTICIDE to STORAGE in the Storage and Disposal box; 4) Added "To the extent consistent with applicable law" to the Notice of Warranty. These changes were prompted by recent revisions requested for other insecticide tag products registered by Y-TEX that were part of a data call-in. These changes were made to keep our packaging consistent.

Section - III

1. Material This Product Will Be Packaged In:					
Child-Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Type of Container <input checked="" type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____		
* Certification must be submitted		If "Yes" Unit Packaging wgt. 15 g/tag	No. per container 20 tags	If "Yes" Package wgt.	No. per container
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 20 tags and 100 tags		5. Location of Label Directions <input checked="" type="checkbox"/> on label	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled		<input type="checkbox"/> Other _____			

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Joe D. Kellerby	Title Vice President - Specialty Products	Telephone No. (include Area Code) 307-527-5515
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature 	3. Title Vice President - Specialty Products	
4. Typed Name Joe D. Kellerby	5. Date Dec. 6, 2011	

CONTAINS 20 EAR TAGS

MADE IN USA

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.

Includes
Lice Control!

Y-TEX
Optimizer®

INSECTICIDE CATTLE EAR TAGS

For use on Beef and Non-Lactating Dairy Cattle in summer to Control Horn Flies (including pyrethroid-resistant populations), Lice, Gulf Coast Ticks, Spinose Ear Ticks, and Aid in Control of Face Flies. For use in winter to Control Cattle Biting Lice, Little Blue Cattle Lice, and Aid in Control of Longnosed and Shortnosed Cattle Lice.

Keep Out of
Reach of Children
CAUTION

See side panels for
Precautionary Statements

ACTIVE INGREDIENT:

Diazinon	
0, 0-diethyl-0-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate	21.0%
OTHER INGREDIENTS	79.0%
TOTAL	100.0%

NET WT. 15 GRAMS PER TAG
CONTENTS: 1 POUCH OF 20 TAGS

NOTIFICATION

JAN - 5 2012

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
AND DOMESTIC ANIMALS
CAUTION

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Wear chemical-resistant gloves made of rubber or any water-proof material (thickness equal to or greater than 14 mils) when applying tags.

PERSONAL PROTECTIVE
EQUIPMENT (PPE)

Applicators and other handlers must wear:

- long sleeved shirt and long pants
- shoes and socks
- chemical-resistant gloves made of rubber or any waterproof material (thickness equal to or greater than 14 mils).

USER SAFETY REQUIREMENTS

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washable exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users 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 highly toxic to birds, fish, and other wildlife. Do not apply directly to water. Do not contaminate water by disposal of used tags. Use this product only as specified on the label.

EPA EST. NO. 39039-WY-01 EPA REG. NO. 39039-3

Y-TEX OPTimizer

INSECTICIDE CATTLE EAR TAGS

- Two tags per animal give up to five months' control of pyrethroid-resistant horn flies.
- Two tags per animal control biting lice, little blue cattle lice, and provide substantial reductions of other sucking lice during winter season.
- Guaranteed against loss due to tag or button failure.*
- No withdrawal time required.

Snap-Lok™ collar for guaranteed retention*

Ribbed design for season-long durability

Long taper and rounded edges for durability

DIRECTIONS FOR USE

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

Summer Season: For optimum control of horn flies, lice, Gulf Coast ticks, spinose ear ticks, and to aid in the control of face flies, attach two ear tags per animal (one in each ear) in May to June or when flies become a problem in the spring. Provides up to five months' control of horn flies, including pyrethroid-resistant horn flies.

Winter Season: To control lice during winter season, apply two new tags per animal in late fall. Kills cattle biting lice within two weeks. Controls little blue cattle lice and aids in control of longnosed and shortnosed cattle lice.

Apply new tags in spring for fly and tick control. Replace as necessary. Apply as shown with the Y-TEX 2-piece tagging system. All animals in the herd should be tagged. Calves less than 3 months of age should not be tagged or ear damage may result. To minimize development of insecticide resistance, remove used tags at end of fly and lice seasons and follow Y-TEX's recommended tag rotation program.

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 original container in a cool place 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 DISPOSAL: Do not reuse bag. Discard bag in trash.

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

FIRST AID

This product contains diazinon, an organophosphate insecticide that inhibits cholinesterase.

If on skin	<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 advice.
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 for treatment advice.
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.

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.

NOTE TO PHYSICIAN

Diazinon is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be administered, but only in conjunction with atropine.

OPTimizer 20 Tag Box - USA

8
RANC

Y-TEX
Optimizer

INSECTICIDE CATTLE EAR TAGS

FIRST AID

This product contains diazinon, an organophosphate insecticide that inhibits cholinesterase.

If on skin	<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 advice.
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 for treatment advice.
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.

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.

NOTE TO PHYSICIAN

Diazinon is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be administered, but only in conjunction with atropine.

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.

**Includes
Lice Control**

**MADE IN
USA**



RANCH PA

6
8

NOTIFICA

JAN - 5

Includes
Lice Control

MADE IN
USA

Y-TEX[®]
Optimizer[®]

INSECTICIDE CATTLE EAR TAGS

For use on Beef and Non-Lactating Dairy Cattle in summer to Control Horn Flies (including pyrethroid-resistant populations), Lice, Gulf Coast Ticks, Spinose Ear Ticks, and Aid in Control of Face Flies. For use in winter to Control Cattle Biting Lice, Little Blue Cattle Lice, and Aid in Control of Longnosed and Shortnosed Cattle Lice.

CONTAINS
100
EAR TAGS

Keep Out of
Reach of Children

CAUTION

See side panels for
Precautionary Statements.

ACTIVE INGREDIENT:

Diazinon

0,0-diethyl-0-(2-isopropyl-6-methyl-4-pyrimidinyl) BY WEIGHT

phosphorothioate 21.0%

OTHER INGREDIENTS 79.0%

TOTAL 100.0%

NET WT. 15 GRAMS PER TAG

CONTENTS: 5 POUCHES OF 20 TAGS EACH

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

BAR CODE

0 30907 02560 8

(2'1

2/8

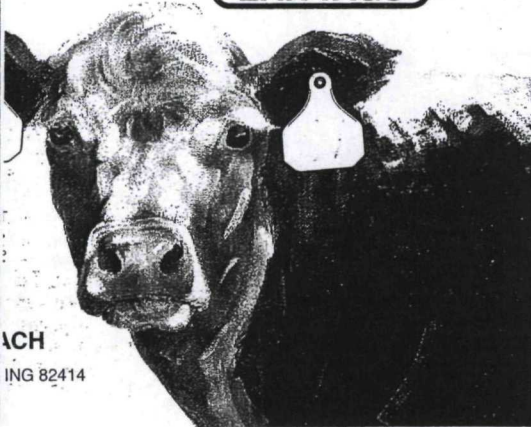
NOTIFICATION

JAN - 5 2012

Optimizer
INSECTICIDE CATTLE EAR TAGS

Tags
Control Horn Flies,
Spinose Ear Ticks,
Cattle Biting Lice,
and other pests.

CONTAINS
100
EAR TAGS



PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Wear chemical-resistant gloves made of rubber or any waterproof material (thickness equal to or greater than 14 mils) when applying tags.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- long sleeved shirt and long pants
- shoes and socks
- chemical-resistant gloves made of rubber or any waterproof material (thickness equal to or greater than 14 mils).

USER SAFETY REQUIREMENTS

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washable exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users 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 highly toxic to birds, fish, and other wildlife. Do not apply directly to water. Do not contaminate water by disposal of used tags. Use this product only as specified on the label.

EPA EST. NO. 39039-WY-01 EPA REG. NO. 39039-3

8/8



Y-TEX Optimizer

DIRECTIONS FOR USE

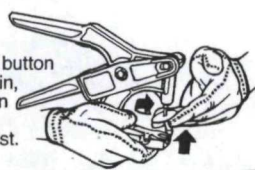
It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Reformulation or repackaging of this product is prohibited. This labeling must be in the possession of the user at the time of pesticide application.

Summer Season: For optimum control of horn flies, lice, Gulf Coast ticks, spinose ear ticks, and to aid in the control of face flies, attach two ear tags per animal (one in each ear) in May to June or when flies become a problem in the spring. Provides up to five month's control of horn flies, including pyrethroid-resistant horn flies.

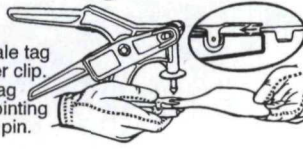
Winter Season: To control lice during winter season, apply two new tags per animal in late fall. Kills cattle biting lice within two weeks. Controls little blue cattle lice and aids in control of longnosed and shortnosed cattle lice.

Apply new tags in spring for fly and tick control. Replace as necessary. Apply as shown with the Y-TEX 2-piece tagging system. All animals in the herd should be tagged. Calves less than 3 months of age should not be tagged or ear damage may result. To minimize development of insecticide resistance, remove used tags at end of fly and lice seasons and follow Y-TEX's recommended tag rotation program.

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 original container in a cool place 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 DISPOSAL:

Do not reuse bag. Discard bag in trash.

- Two tags per animal give up to five month's control of pyrethroid-resistant horn flies.
- Two tags per animal control lice, Gulf Coast ticks, spinose ear ticks, and provide substantial reductions of face flies during summer season.
- Two tags per animal control biting lice, little blue cattle lice, and provide substantial reductions of other sucking lice during winter season.
- Guaranteed against loss due to tag or button failure.*
- No withdrawal time required.

Long taper and rounded edges for durability

Ribbed design for season-long durability

Large surface area for insecticide effectiveness

Snap-Lok™ collar for guaranteed retention*

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 five (5) month period due to tag breakage or separation from button.