

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASH INGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Douglas Spilker, Ph.D.
Bayer HealthCare LLC
Animal Health Division
P.O. Box 390
Shawnee Mission, KS 66201-0390

APR 1 3 2009

Dear Dr. Spilker:

Subject: Amendment - Change primary brand name, revise per Notice of Registration,

and additional minor revisions

Old name: M910 Insecticide Cattle Ear Tag

New name: CyGuard EPA Reg. No. 11556-149

Your submission dated April 6, 2009

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) section 3(c)(7)(a), is acceptable and a stamped coy of the label is enclosed for your records.

The Agency's records will be adjusted to reflect the change in the primary brand name of record as follows:

Old name: M910 Insecticide Cattle Ear Tag

New name: CyGuard

Sincerely,

Dana R. Pilitt

for

Kimberly Nesci Product Manager 11 Insecticide Branch Registration Division (7505P)

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03/31/09

Supersedes: 08/15/2008

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Note to Reviewer: Brackets [] and parentheses () denote optional language

CyGuard™

Insecticide Cattle Ear Tag for use on Beef and Dairy Cattle (Including Lactating) to Control Face Flies, Horn Flies (including organophosphate-, chlorinated hydrocarbonand avermectin-resistant horn flies), Gulf Coast Ticks and Spinose Ear Ticks for up to 5 Months.

For Use with Allflex[®] Universal Total Tagger with red pin and black clip. With FyberTek™

[Selected optional label claims bulleted here from page 6.]

ACTIVE INGREDIENT:	
Beta-cyfluthrin	15%
OTHER INGREDIENTS	85%
- Total:	100%

Net Contents: XX tags - 0.5 oz (14 grams) per tag				
EPA Reg. No. 11556-149	EPA Est. No. TBD			

STOP - Read the label before use. Keep out of reach of children. CAUTION See [location on package] for Precautionary Statements

PRECAUCION AL USUARIO: Si usted no puede leer o entender inglÈs, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

(TO THE USER: If you cannot read or understand English, do not use this product until the label has been fully explained to you.)



APR 1 3 2009

Under the Federal Insecticide. Fungicide, and Rodenticide Act, as amended, for the pesticide registered under

EPA Reg. No. 11556-149

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FIRST AID				
If In Eyes:	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:	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 the poison control center or doctor.			
	Do not give anything by mouth to an unconscious person.			
If On Skin or Clothing:	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.			
If inhaled:	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.			
	HOT LINE NUMBER			
Have the product contain	er or label with you when calling a poison control center or doctor, or			

PRECAUTIONARY STATEMENTS

going for treatment. For emergency medical treatment call 1-800-422-9874. For customer

service or to obtain product information, including the MSDS, call 1-800-633-3796.

HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Avoid breathing vapors. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Wear long-sleeved shirt and long pants, socks and shoes. Wear non-permeable protective gloves when applying or removing tags. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not contaminate water when disposing of used tags. Applying this product only as specified on the label.

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CyGuard™ [insecticide cattle ear tags] QuickFacts					
[Selected optional label claims bulleted here from page 6.]					
WHERE TO APPLY	Beef and Dairy Cattle (Including Lactating)				
HOW TO APPLY	Use Allflex Universal Total Tagger with red pin and black clip to apply tags to cattle.				
COVERAGE	 [All mature animals in the herd should be tagged.] [For optimum control of Horn Flies, Face Flies, Gulf Coast Ticks, and Spinose Ear Ticks, attach two tags per mature animal (one tag to each ear).] [Use one ear tag per calf] [for face fly control.] [For adequate control of Horn Flies, Face Flies, Gulf Coast Ticks, and Spinose Ear Ticks, attach one tag per mature animal.] 				
RE-APPLY	 [CyGuard™ has been proven to be effective against Face Flies and Horn Flies for up to five months.] [Replace as necessary.] [Remove tags at end of fly season or prior to slaughter.] 				
QUESTIONS?	For questions or comments, call toll-free 1-800-633-3796.				

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 possession of the user at the time of pesticide application.

IMPORTANT: Read the entire Directions for Use, Conditions of Sale and Disclaimer of Limited Warranty and Limitations of Damages before using this product.

Conditions of Sale: The directions on this label are believed to be adequate and must be followed carefully. This product has been tested under different environmental conditions similar to those that are ordinary and customary for use of the product. However, it is impossible to eliminate all risks associated with the use of this product. Failure to follow label directions may cause injury to animals, humans and damage to the environment. Insufficient control of pests, injury or other unintended consequences may result because of such fact@fs as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Bayer HealthCare LLC. To the extent consistent with applicable law, all such risks shall be assumed by the user or buyer.

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Reformulation or repackaging of this product is prohibited.

For the control of horn flies, face flies, Gulf Coast ticks, and spinose ear ticks on beef and dairy cattle (including lactating).

For optimum control of face flies, horn flies, Gulf Coast ticks, and spinose ear ticks, attach one tag to each ear (two tags per animal) per mature animal. For adequate control of horn flies, face flies, Gulf Coast ticks, and spinose ear ticks attach one tag per mature animal. Apply one tag per calf [for face fly control].

CyGuard™ has been proven to be effective against face and horn flies for up to five months.

Replace as necessary.

Use the Allflex Universal Total Tagger with the red pin and black clip to apply tags to cattle.

Apply as indicated (figures 1-4). Remove tags at end of fly season or prior to slaughter.

(illustration)	(illustration)	(illustration)	(illustration)
Figure 1	Figure 2	Figure 3	Figure 4
Disinfect pliers prior to use. Place male button onto pin until it projects through the tip.	Slide tag under the clip of the pliers by depressing the lever.	Position tag in the center portion of the front side of the ear.	Apply the tag between the second and third rib cartilage.

Continual exposure of horn flies to a single class of insecticide (e.g. pyrethroids, organophosphates, chlorinated hydrocarbons or avermectin) may lead to the development of resistance to that class of insecticide. In order to reduce the possibility of horn flies developing resistance it is important to rotate the class of insecticide used and/or the method of horn fly control on a seasonal basis. CyGuard™ contains the pyrethroid insecticide beta-cyfluthrin.

Storage and Disposal:

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

Storage: Store in a cool place in original container. Opened pouches containing ear tags should be resealed for storage.

Pesticide Disposal: Waste (spent tags) resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Non-refillable container. Do not reuse or refill this container. Dispose of empty pouch in a sanitary landfill or by incineration, or if allowed by State and Local authorities

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Reason to Issue:

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by burning. If burned stay out of smoke.

Limited Warranty and Limitation of Damages: Bayer HealthCare LLC, Animal Health Division warrants that this material conforms to the chemical description on the label. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL, and no agent of Bayer is authorized to make or modify any warranties beyond those contained herein. To the extent consistent with applicable law, any damages arising from breach of this warranty shall be limited to direct damages and shall not include special, incidental or consequential damages resulting from the use of handling of this product.

Bayer HealthCare LLC, Animal Health Division PO Box 390 Shawnee Mission, KS 66201 U.S.A.

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Optional/Alternative Marketing Claims

- Effective against face flies and (pyrethroid susceptible) horn flies for up to 5 months.
- Kills and repels face flies mechanical vector of Moraxella bovis bacteria causing "pink eye" of cattle
- Contains beta-cyfluthrin [a 5th generation pyrethroid insecticide]
- Contains 15% [(active ingredient)(beta-cyfluthrin)] [a 5th generation pyrethroid insecticide]
- [(Red) (yellow) (tan)] color [ear tag]
- Use in rotation with [Bayer's] Corathon™ [insecticide cattle ear tag]
- Use in rotation with [(non-pyrethroid) (avermectin) (organophosphate) (chlorinated hydrocarbon)] [containing] ear tags
- Easy to apply
- [Cellulose] fiber [(technology) (matrix)] [for [(dependable) (effective)] (fly and tick) control]
- [Cellulose] fiber tag for [(dependable) (effective)] (fly and tick) control]
- Maximum insecticide [holding] capacity [(tag) (technology) (matrix)]
- Contains insecticide holding [cellulose] fibers
- [(FiberTech) (FiberCell) (FyberTek™)] matrix: [(effective) (dependable) (long lasting)] (fly and tick) control [for up to 5 months]
- Fiber [(technology) (tag) (matrix)] [FyberTek™] allows even dispersion of insecticide
- Controls [prevents] horn fly feeding and irritation
- Controls [prevents] face fly disease transmission
- [Fiber] technology holds [contains] [87.5%] more [(pyrethroid) (beta-cyfluthrin)] insecticide than [Bayer's] CyLence Ultra Insecticide Cattle Ear Tag
- Fiber [(technology) (tag) (matrix)] holds more insecticide

