

11556-148

4/13/2009

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

APR 13 2009

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

Dear Dr. Spilker:

Subject: Amendment – Change primary brand name, revise per Notice of Registration,
and additional minor revisions
Old name: M904 Insecticide Cattle Ear Tag
New name: Corathon
EPA Reg. No. 11556-148
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 copy 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: M904 Insecticide Cattle Ear Tag
New name: Corathon

Sincerely,

Dana R. Pelitt

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

2008

Reason to Issue: Primary Brand Name change and other minor revisions.

Date: 03/31/09
Supersedes: 08/15/2008
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Note to Reviewer: Brackets [] and parentheses () denote optional language

Corathon™

Insecticide Cattle Ear Tag for use on Beef and Non-Lactating Dairy Cattle to Control Horn Flies (including pyrethroid-, chlorinated hydrocarbon- and avermectin-resistant horn flies), Face 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™

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- [Selected optional label claims bulleted here from page 7.]
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ACTIVE INGREDIENT:

Coumaphos	15%
Diazinon	35%
OTHER INGREDIENTS	50%
Total:	100%

Net Contents: XX tags – 0.5 oz (14 grams) per tag	
EPA Reg. No. 11556-148	EPA Est. No. TBD

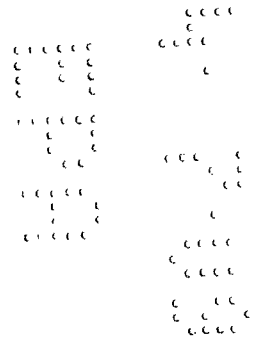
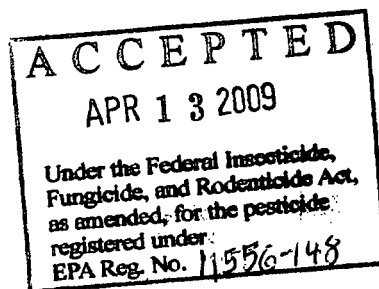
**STOP - Read the label before use.
Keep out of reach of children.**

CAUTION

See [location on package] for Precautionary Statements

PRECAUCION AL USUARIO: Si usted no puede leer o entender inglés, 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.)



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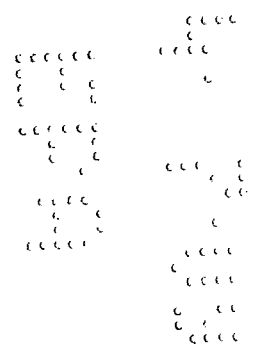
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FIRST AID	
If On Skin or Clothing:	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If In Eyes:	Hold eye open and rinse slowly and gently with 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 or convulsing person.
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or 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.	
Note to Physician: This product contains cholinesterase inhibitors. 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.	

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some people. 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.



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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 wildlife. Do not apply directly to water. Do not contaminate water when disposing of used tags.

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Corathon™ [insecticide cattle ear tags] QuickFacts	
	<ul style="list-style-type: none"> • • • [Selected optional label claims bulleted here from page 7.] • •
WHERE TO APPLY	<ul style="list-style-type: none"> • Beef and Non-Lactating Dairy Cattle
HOW TO APPLY	<ul style="list-style-type: none"> • Use Allflex Universal Total Tagger with red pin and black clip to apply tags to cattle.
COVERAGE	<ul style="list-style-type: none"> • [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 one tag to each ear (two tags per animal) per mature animal).] • [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	<ul style="list-style-type: none"> • [Corathon™ has been proven to be effective against horn flies and face flies for up to five months.] • [Replace as necessary.] • [Remove tags at end of fly season or prior to slaughter.]
QUESTIONS? 	<ul style="list-style-type: none"> • 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 factors 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 (including pyrethroid-, chlorinated hydrocarbon-, and avermectin-resistant horn flies), face flies, Gulf Coast ticks, and spinose ear ticks on beef and non-lactating dairy cattle

For adequate control of horn flies, face flies, Gulf Coast ticks, and spinose ear ticks attach one tag per mature animal. For optimum control of horn flies, face flies, Gulf Coast ticks, and spinose ear ticks, attach one tag to each ear (two per animal) per mature animal. For calves apply one tag per animal. Replace as necessary. Corathon™ has been proven to be effective against horn flies and face flies for up to five months.

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. Corathon™ contains the organophosphate insecticides coumaphos and diazinon.

Storage and Disposal

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

Pesticide 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 by burning. If burned stay out of smoke.

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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) (Controls)] horn flies (including pyrethroid-, chlorinated hydrocarbon- and avermectin- resistant horn flies) for up to 5 months.
- [(Effective against) (Controls)] face flies – mechanical vector of *Moraxella bovis* bacteria causing “pink eye” of cattle for up to 5 months.
- [(Effective against) (Controls)] horn flies and face flies
- [(Effective against) (Controls)] Gulf Coast ticks and spinose ear ticks
- Contains two [organophosphate] insecticides [Coumaphos and Diazinon]
- Contains 50% [(active ingredient) (organophosphate insecticides)]
- Use in rotation with [Bayer’s] CyGuard™ [insecticide cattle ear tags]
- Use in rotation with pyrethroid, chlorinated hydrocarbon or avermectin cattle ear tags
- [(Green) (grey) (brown)] color [ear tag]
- [Cellulose] fiber [technology] [for [(dependable) (effective)]] (fly and tick) control]
- Maximum insecticide [holding] capacity [(tag) (technology) (matrix)]
- Contains insecticide holding [cellulose] fibers
- Fiber [(technology) (tag) (matrix)] effectively kills flies and ticks
- [(FiberTech) (FiberCell)(FyberTek™)] matrix: [(effective) (dependable) (long lasting)] (fly and tick) control [for up to 5 months]
- Fiber [(technology) (tag) (matrix)] [FyberTek™] provides even dispersion of insecticide
- [(Controls) (prevents)] horn fly and face fly feeding and irritation
- [(Cellulose) (fiber)] technology holds 25% more insecticide than [Bayer’s] Co-Ral Plus Insecticide Cattle Ear Tags
- [(Cellulose) (fiber)] technology holds 25% more (organophosphate) insecticide
- [Fiber] technology [(holds) (contains)] [25%] more [(organophosphate insecticide) (active ingredient)] than [Bayer’s] Co-Ral Plus Insecticide Cattle Ear Tag
- Fiber [(technology) (tag) (matrix)] holds more insecticide