

432-896

01/13/2004

1/9

Please read instructions on reverse before completing form.

Form Approved OMB No. 2070-0080. Approval expires 2-28-95



United States
Environmental Protection Agency
Washington, DC 20460

Registration
Amendment
Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 432-896	2. EPA Product Manager Anne Sibold	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Chipco Choice Insecticide	PM# 10	
5. Name and Address of Applicant (Include ZIP Code) Bayer Environmental Science 95 Chestnut Ridge Road Montvale, NJ 19053 <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

Amendment - Explain below.

Resubmission in response to Agency letter dated _____

Notification - Explain below.

Final printed labels in response to Agency letter dated _____

"Me Too" (21 CFR 155.103)

Other - Explain below _____

NOTIFICATION
JAN 13 2004

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

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

- Revised the Warranty Statement on the Chipco Choice label

Section - III

1. Material This Product Will Be Packaged In:

Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	2. Type of Container <input 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. No. per container	If "Yes" Package wgt No. per container

3. Location of Net Contents Information
 Label Container

4. Size(s) Retail Container _____

5. Location of Label Directions _____

6. Manner in Which Label is Affixed to Product
 Lithograph
 Paper glued
 Stenciled Other _____

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)

Name Richard M. Gorrell	Title Manager, Registrations	Telephone No. (Include Area Code) (201) 307-3376
----------------------------	---------------------------------	---

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.

2. Signature 	3. Title Manager, Registrations	6. Date Application Received (Stamped)
4. Typed Name Richard M. Gorrell	5. Date December 12, 2002	

2/9

LABEL INFORMATION PAGE

CHIPCO® CHOICE™ Insecticide

FOR PEST CONTROL OPERATORS AND COMMERCIAL USE ONLY

ACTIVE INGREDIENT:

Fipronil: 5-amino-1-(2,6-dichloro-4-(trifluoromethyl) phenyl)-4-((1,R,S)-(trifluoromethyl)sulfinyl)-1H-pyrazole-3-carbonitrile.....0.1%

INERT INGREDIENTS.....99.9%

EPA Reg. No. 432-696

EPA Est. No. 5549-NC-1

KEEP OUT OF REACH OF CHILDREN

CAUTION PRECAUCIÓN

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do understand this label, find someone to explain it to you).

For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-228-5635

For PRODUCT USE Information Call 1-800-331-2867

First Aid

If on Skin or Clothing:	<ul style="list-style-type: none"> • 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 Swallowed:	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have a 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.
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.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
NOTE TO PHYSICIAN: There is no specific antidote. All treatment should be based on observed signs and symptoms of distress in the patient.	

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if absorbed through the skin. Causes eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

SYMPTOMS OF POISONING: In severe cases of overexposure by oral ingestion, lethargy, muscle tremors, and , in extreme cases, possibly convulsions, may occur.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators, mixers, loaders and persons cleaning application equipment must wear long sleeved shirt and long pants, waterproof gloves, and shoes plus socks.

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

When handlers use closed systems or enclosed cabs, in a manner that meets the requirements listed in the Worker Protection Standard (WPS) or agricultural practices (40 CFR 170.240 (d) (4-6), the handler PPE requirement may be reduced or modified as specified in the WPS. Important: When reduced PPE is worn because a closed system is being used, handlers must be provided all PPE specified above for applicators and other handlers, and have such PPE immediately available for use in an emergency, such as a spill or equipment breakdown. Follow manufacturer's instructions for cleaning/maintaining PPE. If no instructions for washables, 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.

Remove clothing immediately if pesticide gets inside. Then wash body thoroughly and put on clean clothing.

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 toxic to birds, fish, aquatic and estuarine (tidewater dwelling) invertebrates. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Cover, incorporate or clean up granules that are spilled. Do not contaminate water when disposing of equipment washwater or rinsate.

FOR BROADCAST APPLICATIONS:

Do not apply within 15 feet of bodies of fresh water: lakes, reservoirs, rivers, permanent streams, marshes, natural ponds, and commercial fishponds. A 15 foot buffer of uniform groundcover must exist between application zone and bodies of freshwater (uniform ground cover is defined as land which supports vegetation of greater than 2 inches throughout).

Do not apply within 60 feet of estuarine bodies of water. Estuarine water bodies are brackish, tidal water such as bays, mouths of rivers, salt marshes, and lagoons.

In order to reduce risk to birds, ensure that the application is spread evenly over the treatment area. In Florida, do not use this product within a one-mile radius of scrub oak habitat, which is home to the Florida scrub jay, the sand skink, and the blue tail mole skink.

DIRECTIONS FOR USE

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

Read entire label before using this product.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product in accordance with its labeling and with the Worker Protection Standard, 40 CFR 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), notifications to workers and restricted-entry intervals. The requirements in this box only apply to sodfarm uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 24 hours.

PPE required for entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

- coveralls
- waterproof gloves
- shoes plus socks

NON AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are not within the scope of the Worker Protection Standard (WPS) for agricultural pesticides (40CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries or greenhouses.

Always wear protective clothing and use appropriate equipment during application and handling. Avoid contact with granules. Avoid breathing dust.

STORAGE AND DISPOSAL

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

STORAGE

Do not store in or around the home. Store unused product in original container only, out of reach of children and animals. NEVER TRANSFER THIS PRODUCT TO ANOTHER CONTAINER FOR STORAGE.

PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide is a violation of Federal law.

Contamination with this product will render water, food or feed unfit for human or animal consumption. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

IN CASE OF SPILL

Sweep up spilled granules, transfer to a marked container, and dispose of wastes on site or at an approved waste disposal facility.

CONTAINER DISPOSAL

NEVER REUSE EMPTY CONTAINERS. Completely empty container into application equipment. Then dispose of empty container in a sanitary landfill or by incineration, or if allowed by State and local authorities, by open burning. If container is burned, stay out of smoke.

FOR USE ON FOR USE ON TURFGRASS AND LANDSCAPE BEDS

GENERAL PRECAUTIONS AND INSTRUCTIONS

- Always wear protective clothing and use appropriate equipment during application and handling. Avoid contact with granules. Avoid breathing dust.
- Apply this pesticide when the potential for drift to nearby bodies of water is minimal (wind speed is 10 mph or less and the wind is blowing away from the body of water).
- Do not apply to pastures or grazing lands.

APPLICATION INFORMATION

Apply using slit-placement equipment or broadcast application equipment.

GENERAL INFORMATION

Slit application of CHIPCO® CHOICE™ Insecticide is intended for long-term control of mole crickets. Broadcast application of CHIPCO® CHOICE™ Insecticide is intended for long-term control of imported fire ants. In addition, mole crickets, fleas, ticks, and nuisance ants are controlled for a limited time by the broadcast fire ant treatment.

Do not apply in combination with other materials i.e. pesticides, fertilizers, or other biologically active materials without first evaluating compatibility or consulting with the manufacturer.

No phytotoxic response on any turfgrass species has been observed to date.

SPECIFIC USE DIRECTIONS

Use the slit application for long term mole cricket control and the broadcast application for long term fire ant control. Carefully calibrate and adjust equipment prior to application in order to ensure that the proper rate is applied and that product is accurately placed.

California: This product can only be used in the Coachella Valley. Applications can only be made from April through September.

SLIT-PLACEMENT TREATMENT

For mole cricket control only, do not apply more than 25 pounds of product per acre (0.025 lb. a.i./A) per application. Do not exceed 50 pounds of product per acre (0.05 lbs. a.i./A) per year.

		APPLICATION RATE OF CHIPCO® CHOICE™ Insecticide		
SITES	PESTS CONTROLLED	Pounds Product Per Acre	Ounces Product Per 1000 Square Feet	APPLICATION DIRECTIONS
Turfgrass: Golf turf Sports fields Commercial lawns Cemeteries Parks Campsites Recreational areas Home Lawns School grounds Sodfarms Landscape beds	Mole Cricket (<i>Scapteriscus spp.</i>)	12.5 to 25.0	4.6 to 9.4	Apply using slit-placement application equipment. Depth of the slit should be targeted at the thatch/soil interface. Make applications to control overwintering adult mole crickets, newly hatched nymphs, or when mole cricket populations cause unacceptable damage to turfgrass. Use higher rate against heavy insect infestations or older insect life stages. Repeat application should be directed at heavy mole cricket infestations causing unacceptable turfgrass damage.

BROADCAST TREATMENT

6/9

For fire ant control, this product may be used only in the following states:

Alabama	Louisiana	South Carolina
Arkansas	Mississippi	Tennessee
California (Coachella Valley Only)*	New Mexico	Texas
Florida	North Carolina	
Georgia	Oklahoma	

Make application with broadcast equipment that is capable of applying 12.5 pounds of product per acre.

Do not apply more than 1 application per year of 12.5 pounds of product per acre. Two applications (12.5 lbs./acre per application) may only be used on sodfarms within the USDA APHIS Quarantine areas.

Calibrate and adjust equipment prior to application to ensure that the proper rate of product will be applied.

***California:** This product can only be used in the Coachella Valley. Applications can only be made from April through September.

The primary purpose of the broadcast application treatment is for fire ant control.

SITES	PESTS CONTROLLED	APPROXIMATE LENGTH OF CONTROL	APPLICATION RATE OF CHIPCO® CHOICE™		APPLICATION DIRECTIONS
			POUNDS PRODUCT PER ACRE	OUNCES PRODUCT PER 1000 SQUARE FEET	
Turfgrass: Golf turf Sports fields Commercial lawns Cemeteries Parks Campsites Recreational areas Home Lawns School grounds Sodfarms Landscape beds	Imported Fire Ants [<i>Solenopsis spp.</i>]	1 year	12.5	4.6	Imported Fire Ants: Make applications to control existing imported fire ant populations and/or to exclude imported fire ant populations. For best results, treated turf should be watered or irrigated after application. In areas within the prescribed buffer zone for estuarine or fresh bodies of water as stated in the Environmental Hazards section of this label, applicators may use Ceasfire™ fire ant bait (EPA Reg. No. 432-1219). Refer to the Ceasfire™ label for application information.

At the application rate to control fire ants, the following pests will be controlled for a limited time as follows:

PESTS CONTROLLED	APPROXIMATE LENGTH OF CONTROL	APPLICATION RATE OF CHIPCO® CHOICE™	
		POUNDS PRODUCT PER ACRE	POUNDS PRODUCT PER 1000 SQUARE FEET
Mole crickets [<i>Scapteriscus spp.</i>]	4 months	12.5	4.6
Nuisance ants [<i>Lasius neoniger</i>]	3 months		
Fleas [<i>Ctenocephalides spp.</i>]	1 month		
Ticks [<i>Dermacentor spp.</i> , <i>Rhipicephalus sp.</i> , <i>Ixodes spp.</i>]	1 month		

IMPORTANT: READ BEFORE USE

By using this product, user or buyer accepts the following conditions, warranty, disclaimer of warranties and limitations of liability.

CONDITIONS: The directions for use of this product are believed to be adequate and should be followed carefully. However, because of the manner of use and other factors beyond Bayer Environmental Science's control, it is impossible for Bayer Environmental Science to eliminate all risks associated with the use of this product. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, WHICH EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Bayer Environmental Science is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. Bayer Environmental Science disclaims any liability whatsoever for incidental or consequential damages, including, but not limited to, liability arising out of breach of contract, express or implied warranty (including warranties of merchantability and fitness for a particular purpose), tort, negligence, strict liability or otherwise.

LIMITATIONS OF LIABILITY: THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT BAYER ENVIRONMENTAL SCIENCE'S ELECTION, THE REPLACEMENT OF THE PRODUCT.

Chipco Choice is specially formulated and sold by Bayer Environmental Science for the control of fire ants and selected insects according to the directions on this label. Bayer is the owner of United States patent rights to the active ingredient, fipronil, formulations containing the active ingredient and methods of use, particularly U.S. Patent Nos. 5,232,940; 5,614,182; and 5,700,460. The purchase price of Chipco Choice includes a royalty whereby the purchaser acquires a prepaid license under which purchaser agrees to employ the purchased quantity of Chipco Choice only for the above-specified uses under Bayer's United States patent rights and to provide notice of the terms and conditions of this license to any subsequent purchaser. Uses of Chipco Choice other than those specified on this label are not licensed through the purchase of this product and the use of this product for other purposes may violate this license and patent rights of Bayer or the exclusive license rights granted to ~~the purchaser~~.

©Bayer Ag, 2002

NET CONTENTS:

Bayer Environmental Science
95 Chestnut Ridge Road
Montvale, N.J. 07845

Chipco is a registered trademark of Bayer AG.
Choice and Ceasefire are trademarks of Bayer AG.

Bayer Environmental Science



December 10, 2003

EPA03RMG1210ChoiceWarrantyStatementNotif
Fedex

Ms. Sherda Hobgood
U.S. Environmental Protection Agency
Office of Pesticide Programs (7504C)
Registration Division (7504C)
Document Processing Desk (NOTIF)
Room 266A
1921 Jefferson Davis Hwy
Arlington, VA 22202-4501

RE: Chipco Choice Insecticide (EPA Reg. No. 432-896) Label Notification

Dear Ms. Hobgood:

Bayer Environmental Science is notifying the Agency of a change to the Warranty Statement. The wording change is highlighted for your convenience.

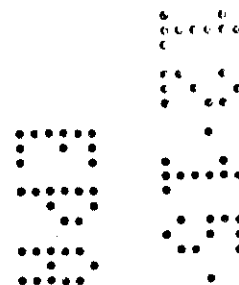
If you have any questions, contact me at (215) 757-3185 or email me at mike.gorrell@bayercropscience.com.

Sincerely,

Richard M. Gorrell
Manager, Registrations

Cc: Joe Conti
Marc McNulty
Liane Stocky

Bayer Environmental
Science
95 Chestnut Ridge Road
Montvale, NJ 07645
Phone : 201.307.9700



A Business Group of
Bayer Crop Science