64248 - 17 2/10/2000 UNITED STATES ENVIRONMENTAL PROTECTION AGENCY Page 1 7 5

FEB | 0 2000

J. Evelyn Lawson Maxforce Insect Control Systems c/o PS & RC P.O. Box 493 Pleasanton, CA 94566-0803

Dear Ms. Lawson:

Subject:

Maxforce ABF5

EPA Reg. No. 64248-17

Submission dated June 21, 1999

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments listed below. One copy of the finished labeling must be submitted prior to releasing the product for shipment.

All references to "outdoors" or "outdoor ants" must state that "outdoors" is "adjacent to the home or structure being treated".

Delete or justify the claim that ants prefer liquid to solid baits or food.

"New" may only be used for six months following registration or release for shipment.

In the directions for use, delete the sentence that states that "Stations may also be placed along fence lines and property lines to intercept foraging pests."

Add to the Directions for use indoors the following:

Avoid contamination of food and feed.

Modify the first sentence of the outdoor use directions as follows:

Place liquid bait in the Maximic Refiles Bait Station or B&G Perimeter Patrol								
SYMBOL	Stati	on Ant-Only						
SURNAME						}	:	
DATE								

Add an Environmental Hazards statement as follows: Do not apply directly to water.

The storage and disposal statements must be revised as set forth in the Label Review Manual.

The product identification sticker must include the child hazard statement as follows: Keep out of reach of children.

A copy of the CRP review is attached. If you have questions, please call Ann Sibold at 703 305-6502.

Sincerely,

Marion J. Johnson, Jr.

Product Manager 3

Insecticide Branch

Registration Division (7505C)

### Efficacy claims

- New!
- [Starts to] Kill -or- Kills ants in 1 day . or overnight
- See -or- Visible results overnight
- Overnight results
- Kills ants in -or- within hours
- Fast kill in 1 day
- [New] [Kills ants quickly] -or- Quick kill formula -or- Fast formula
- Eliminates -or- stops -or- kills -ordestroys the [entire] [ant] colony -ornest [so that they don't invade your home
- . Eliminates -or- stops -or- kills common household ants found in or next to the home before they come Indoors
- You should see dead ants overnight
- Starts killing ants in 6 hours
- Overnight killing action
- Fast kill in one -or- 1 day
- [Fast control] with Fipronit More effective control f\*1
- improved -or- more effective (formula)
- Improved Multi -or- all -or- four-season formula -or- performance (\*)
- More consistent performance [\*]
- Works better than ever [\*]
- Kills more than ever [1]

CAS NO 120068-37-3

- Ants stay away longer [\*]
- Works overnight -or- in hours

- Stops ants from Invading your food
- Ants gone -or- [virtually] disappear overnight -or- in hours -or- in 1 day -or- 24 hours -or- in days
- Improved ant food source -or- [ant] feeding [\*]
- Liquid [based] formula (preferred by antslivs solid baits] -or- [\*]

### Secondary Kill

## [New or Improved or better] ["]

- Kills -or- stops -or- eliminates [the] queen and [the] [entire] colony
- Kills -or- stops -or- eliminates the ant source -or- the ants you see and ones you don't see -or- entire (ant) colony
- Kills -or- Destroys the [queen and] (ant) colony -or- nest
- Ants carry bait -or- incredients back to the colony to stop -or- kill the queen [and other ants] [so they don't invade your home -or- kitchen)
- Stops ants where they live -or- nest Protects your family from ant invasions
- This product is effective because ants carry balt back Ito where they livel -or- [to the nest] -or- [to the colony) to destroy -or- stop -or- kill [the] queen [and entire colony]



Destroys Queen and Colony

## Duration/Prevention Claims

- Kills ants continuously Kills non-stop
- Ongoing -or- non-stop ant control
- Kills quickly and keeps on killing [back at the nest]
- Provides long lasting ant control
- Longer term control [\*]
- Keeps ants away I for weeks or months

### Attributes

- Kills -or- eliminates -or- stops ants [without messy residue and] without
- insecticide odors for furnesi Works (without messy residue and)
- without insecticide odors [or furnes] [This product] kills -or- for common household -or- effective against ants, including -or- such as: Acrobat. Argentine, Big Headed Carpenter, Black Carpenter, Cornfield, Field, Ghost, Harvester, Little Black, Pharaoh, Odorous House, Pavement, Thief, White Footed.
- Kills -or- stops -or- eliminates Indoor and outdoor ants
- Kills -or- stops -or- controls anta outdoors (adjacent to the home) before they come indoors [so that they don't invade your home]

- This product contains a ftotaliv! unique Ingredient which kills -orstops (most) ants commonly found in households -or- homes.
- It even kilis ants (you don't seet loutside (adjacent to) your home! to prevent more ants from coming insidel
- Easy-to-use
- Odorless
- No insecticide odor
- Attracts worker ants to the balt [stations]
- No insecticide odor -or- vapor -orfurnes -or- mess
- Ants prefer liquid(s) to solid(s) [bait -or- tood)
- Preferred by ants to the food in your cabinets
- · What ants prefer
- [1] vs Maxforce Ant Bait F1 (because ants prefer liquid(s) to solid(s) [bait or- food)

ACTIVE INGREDIENT: Eprofil\* (5-Amino-1-(2,6-dichloro-4-(\*fifterromethyl) phenyl)-4-(1,R,S)-(.rifluoro.nethyl) sulfinyl)-1H-pyrazole-3-carbonitrile] ..... 0.0005% 

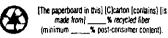
KEEP OUT OF REACH OF CHILDREN CAUTION:

SEE PRECAUTIONARY STATEMENTS ON BACK -OR- SIDE PANEL.

NET CONTENTS 16 - 33 fl oz (500 - 1000 ml)

The state of

	EPA Reg No.	64248-17	Est. No.	5813-MS	-01	
J.S. Patents	Nos.			and other	patents	pending.



Mfd. for -or- Distributed by & © 1997 Maxforce Insect Control Systems 1221 Broadway, Oakfand, CA 94612 MADE IN U.S.A.

# MAXESRCE ABF5

This product is a patented bait formulation which kills common household ants including Pharaoh Ants and Argentine Ants. [See side -or- front panel for other species.] When properly used, this product will attract foraging worker ants. The ants will feed on the bait which contains the active ingredient Fipronil. Then, the worker ants will take the bait back to the nest where they will pass it on to destroy the gueen and the entire colony. This product will kill both adult and larval ant forms.

Do not use residual sprays with or near this product's bait stations, as the worker ants must remain alive to carry the bait back to the queen and immature workers. Residual sprays may cause worker ants to spread out and form secondary colonies. This product works because it is non-repellent and thus will not cause secondary colony formation.

This product <u>has</u> no insecticide odor <u>and is</u> easy to use. <u>It</u> may be used for the control of ants wherever they are a problem (e.g. hospitals, nursing homes, day care centers, schools, aircraft, residential establishments, warehousing and commercial establishments, food service, food manufacturing and food processing facilities, laboratories, computer and electronic equipment facilities, pet shops, zoos, buses, boats and trains).

This product contains Fipronii, [an active ingredient] which kills ants by ingestion and contact. In the process of ingestion or contact, Fipronii [the active ingredient] acts by blocking the GABA (GAMA Amino Butyric Acid) receptor chloride channel. Once chloride ions cannot pass through the channel, depolarization ensues resulting in continued release of excitatory transmitters and hyperexcitation of the neuron. Worker ants that have been contaminated feed the bait to the larvae in the colony. The larvae digest the solid bait and produce a liquid output that contains fipronii - that they feed to the rest of the colony and queen(s). This product's Domino Effect™ eliminates the entire colony.

### **DIRECTIONS FOR USE:**

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

QUTDOORS: This product may be used in the Maxforce Refillable Bait Station or B&G Perimeter Patrol Station. The patented bait stations allow you to inspect each bait placement and monitor the amount of ant feeding. Place 1.5 to 4.5 fl oz (45 to 133 m)) of product per station. Refillable stations should be placed every 20 to 30 feet around the perimeter of a structure. Use approximately 2

stations per side of a typical single family home. For best results, place stations near: air conditioning units, water faucets, foundation vents and weep holes, decks, utility entryways (e.g. electrical, cable TV) and wherever target pests are frequently found. Stations may also be placed along lence lines and property lines to intercept foraging pests. Regularly inspect all stations and replace bait as needed for continual control.

INDOORS: Place liquid bait in the B&G Perimeter Patrol Station Ant-Only and place the station (without the ground spike) only in areas inaccessible to childfan and pets. Place stations in areas where ants are seen such as but not limited to behind refrigerators, stoves, dishwashers, sinks, tubs; counters and Chelving, Refillable stations can also be placed in drop ceilings, voids, crawl spaces, basements, and attics.

For best results do not interfere with the ants or bait stations during use.

Do notfuse sprays on or around the product soil station.



## **EFFECTIVENESS GUARANTEED:**

MAXFORGE® stands behind this insect killing system with a full Satisfaction Guarantee. Should you have any questions regarding Maxforce®, please call 1-800-843-6334.

Guaranteed to work or your money backi

# THIS IS HOW THIS PRODUCT WORKS:

Ants enter bait station and leave after eating -or- feeding on bait inside.

This product will altract foraging worker ants to the bait feeding station. The ants will feed on the bait.

2

Anis carry bait back to colony so that the bail can kill the queen and other ants.

Worker ants will take some of the bait back to the nest where they pass it on to kill for destroy the queen & entire colony.

# ARTWORK TK

## PRECAUTIONARY STATEMENTS

Hazard to Humans and Domestic Animals

# CAUTION

Wash thoroughly with soap and water after handling bait stations.

PHYSICAL AND CHEMICAL HAZARDS: Do not place this product in or on electrical equipment due to the possibility of a shock hazard.

STORAGE AND DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Wrap in several layers of newspaper and discard in trash.

If you have questions regarding MAXFORCE®, please call 1-800-843-6334.

And, see the MAXFORCE website at www.maxforce.com.

R-10223-4

2

de

TION STICKER  THE CENTER  THE DEAY WITH  199, 9995 %  AND STICKER  100005 %	
PRODUCT IDENTIFICATION STICKER  ABF  CAUTION: Do Not Aleve Californ to Day With Station of Contacts CAS No. 120063-37-3  See product label for complete Precautions Marcher label for complete Precautions East Broadway, Daking, CA. 94612  East Rea. No. 64246-17  East graduct information, CAI 1-800-426-6228  Date Praced	
PRODUCT IDER  CAUTION: Do Not Station or Contents  CAUTION: Do Not Station or Contents  CAS No. 120068-37-3  See product label for go Mardera Insect Centrol  1221 Broadwar Oatland  Eva Rea. No. 84248-17  For product information.  Date Placed.	

**—** 

**⊣**(