

PM03

64248-14

9/11/98

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7503C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:
64248-14

Date of Issuance:
SEP 11 1998

Term of Issuance: Unconditional

Name of Pesticide Product: RBF5

NOTICE OF PESTICIDE:

Registration

Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

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

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA sec. 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the following label changes:

- a. Revise the EPA Registration Number to read, "64248-14".
- b. Delete the following marketing claims which are not supported by the efficacy data submitted:
See dead roaches within hours
Starts killing roaches in hours
- c. Delete the following comparison claims:
No gel works faster at killing roaches
Provides maximum roach control

Signature of Approving Official:

Marion J. Johnson, Jr.
Product Manager 3

Date:

SEP 11 1998

Insecticide Branch

CONCURRENCES

SYMBOL	Registration Division (7503C)					
SURNAME	EPA Form 8570-6					
DATE	SEP 11 1998					

- d. The following claims must be deleted or limited to *German roaches*:
24 hour roach killing action
See dead roaches the next day
 - e. The marketing claims and other claims related to outdoor use must specify "outdoors adjacent to the home or structure".
 - f. Add "Physical and Chemical Hazards" to the precautionary statements and move to that section the statement about not using the product in or on electrical equipment.
 - g. The "new" claim may be used only for six months after the date the product is released for shipment.
3. Submit two copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Also: [Bracketed information is optional text.

PRECAUTIONARY STATEMENTS:

HAZAROUS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Keep gel away from foods and food contact surfaces. Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes and clothing. Wash thoroughly with soap and water after handling.

FIRST AID:

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.

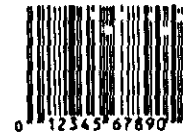
IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.

STORAGE AND DISPOSAL:

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

STORAGE: Store in a cool, dry area out of reach of children

CONTAINER DISPOSAL: Wrap used pre-filled plastic dispenser[s] -or- reservoir[s] -or- syringe[s] in several layers of newspaper and discard in trash.



R B F 5



- See dead roaches within hours
- Use in cracks and crevices against roaches
- Can be applied out of reach of children and pets
- Easy to use [apply]
- Use in cracks and crevices
- No gel works faster at killing roaches
- Kills roaches quickly
- For crack and crevice cockroach control
- Starts killing within a day
- [New] Quick kill formula
- [New] Fast action formula
- Starts killing roaches in hours
- 24 hour roach killing action

- Kills roaches where you can't find them
- Roach control in 2 days (German)
- Roach control in 8 days (American)
- Kills roaches you don't see
- Kills roaches you see and [even] those you don't for complete protection
- See dead roaches the next day
- Fast acting -or- action formula
- Fast acting ingredient
- [Delivers] fast killing results
- [Provides] maximum roach control
- Kills [cockroaches in 2 ways] by ingestion and contact
- Patented [action] formula -or- ingredient

- New generation roach control
- Kills large [American] roaches and Palmetto bugs
- Effective on large [American] roaches and Palmetto bugs
- Controls German roach infestations in 2 days
- Controls large [American] roaches and Palmetto bugs
- For indoor and outdoor use [cockroach control]
- Works inside and outside the home
- Controls American roach infestations in 8 days
- Controls German roaches

KEEP OUT OF REACH OF CHILDREN

CAUTION:

(See cautions on end -or- side -or- bottom panel)

ACTIVE INGREDIENT: Fipronil [5-Amino-1-(2,6-dichloro-4-(trifluoromethyl)phenyl)-4-(1,R,S)-(trifluoromethyl)sulfinyl]-1H-pyrazole-3-carbonitrile] 0.01%

OTHER INGREDIENTS: 99.99%

FOR USE IN COMMERCIAL, INDUSTRIAL AND RESIDENTIAL AREAS
 USE ONLY IN AREAS NOT EASILY ACCESSIBLE TO CHILDREN AND PETS.
 Avoid contact with textiles and clothing as bait may stain. -or- Product may stain textiles and clothing.
 Contains ___ pre-filled plastic dispenser[s] -or- reservoir[s] -or- syringe[s] -or- [roach] bait injector[s] for use with Specialty Products Gun™ -or- Maxforce Bait Injector

TOTAL NET WT 6.3 oz (180 g) -or- 2.1 oz (60 g) -or- 1.05 oz (30 g)

6428-XX
Maxforce RBFS

ACCEPTED
with COMMENTS
In EPA Letter Dated:

SEP 1 1998

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 64248-14

Mfg. for -or- Distributed by
 © 1998
 Maxforce Insect Control Systems
 1221 Broadway,
 Oakland, CA
 94612

R-10173-1

3/5

RIBT F5



This product provides **FAST CONTROL** in 2 days (German roaches). This product contains Fipronil, a new faster-acting active ingredient that provides control of German roach populations in 2 days.

This product's **Dual Action** kills roaches two ways. This product contains Fipronil which kills roaches by ingestion and contact. During or After foraging roaches either eat or contact the bait, they return to the harborage and contaminate - or kill other roaches.

This product kills roaches in their harborage. This gel product can be injected (applied) as a spot or as a crack and crevice application, near places where roaches harbor or enter a structure. This gel product [also] allows you to place bait in a wide variety of locations in and adjacent to structures, so that more roaches find and eat the bait, and die.

This product effectively controls large roaches. This product contains Fipronil, a new fast-acting active ingredient that kills American roaches faster than Hydramethylnon. This product controls large [American] roach populations in 8 days.

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

This product may be used as a spot or crack and crevice treatment for the indoor and outdoor (adjacent to structures) control of cockroaches in residential areas and the non-food/non-feed areas of institutional, warehousing and commercial establishments, including warehouses, restaurants, food processing plants, supermarkets, hospitals, nursing homes, motels, hotels, schools, laboratories, computer facilities, sewers, "aircraft", buses, boats/ships, trains, pet shops and zoos. Non-food/non-feed areas are areas such as garbage rooms, lavatories, entries, and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning or bottling). This product may also be used in food areas of food/feed handling establishments as outlined below.

Applications in Food/Feed Handling Establishments: Application within food/feed areas of food/feed handling establishments is limited to crack and crevice treatment only. Apply with MAXFORCE® Bait Injector -or- syringe applicator directly into cracks and crevices. Place applicator tip 1/2 inch into cracks, crevices, holes and other small openings where roaches may be a problem. Apply small amounts of gel (up to 1/2 gram) per spot. Do not apply bait to areas where food/feed, food utensils or food processing surfaces may become contaminated. Do not apply bait to areas that are routinely washed such as cracks and crevices in tops of tables, food/feed preparation and prepared food handling surfaces as bait may be removed by washing. Do not apply bait to surfaces where the temperature exceeds 130°F as bait may, in. Examples include, but are

not limited to, portions of stoves, ovens, grills, fume hoods, heat lamps, coffee urns, steam tables, toasters, fryers, dishwashers and hot water pipes. Care should be taken to avoid depositing gel onto exposed surfaces. If gel contacts an exposed surface, remove gel and wash exposed surface.

Food/feed areas include areas for receiving, storage, packing (canning, bottling, wrapping, boxing), preparing edible waste storage, and enclosed processing systems (mills, dairies, edible oils, syrups). Serving areas are also considered a food/feed area when food is exposed and facility is in operation. Apply bait in small amounts between different elements of construction, between equipment and floors, openings leading into voids and hollow spaces in floors, walls, ceilings, equipment legs and bases, around plumbing pipes, doors and windows, behind and under refrigerators, cabinets, sinks, closets, stoves and other equipment where cockroaches hide. During follow-up visits inspect bait placements and reapply when necessary. Application of this product in food/feed areas of food/feed handling establishments other than as a crack and crevice treatment is not permitted.

Do not treat food preparation surfaces. Do not apply bait gel to areas which have been recently sprayed with insecticide, and do not spray insecticide over gel as it may cause the bait to become repellent.

This product is packaged in a plastic reservoir containing 30g (1.05 oz.) [plastic dispenser containing 2.1 oz. (60g)] of bait. Application rate is dependent on level of infestation and species to be controlled. Bait can be applied as spots or as a bead in cracks and crevices. The lower application rate should be used for low to moderate infestations or re-treatments and the higher rate for more severe infestations or where the population occurs in inaccessible areas, such as in walls. Gel placements should be at or near harborages or aggregation areas, such as corners, areas of movement or cracks and crevices. Numerous smaller placements will provide faster control than fewer larger spots, especially for German cockroach control.

For outdoor use: Place in areas adjacent to structures where roaches may rest or breed. Apply bait to potential points of insect entry, such as eaves, sills, and expansion joints. Apply bait in protected areas whenever possible. Environmental stresses such as direct sunlight and water will reduce the residual effectiveness.

Priority treatment areas may be identified by visual inspection of such areas listed above or aided by trapping techniques or spot flushing.

Directions for loading reservoirs and operation:

1. With the teeth of the drive rod facing up, pull the drive rod all the way back. If the drive rod is initially hard to move, simply unscrew (turn counter-clockwise) the black portion of the applicator that holds the gel reservoir until the drive rod moves easily.

2. Attach a pre-filled reservoir of gel with a twist-locking motion. Remove the outlet cap and attach a dispensing tip.
3. Turn the knob of the drive rod so that the teeth are facing down and move it slightly forward so that the trigger mechanism will engage. Squeeze the trigger until the drive plunger seats against the piston in the gel reservoir. Gently squeeze the trigger with the gel flows out.
4. If gel continues to flow after the trigger is released, simply unscrew the portion of the bait applicator that holds the reservoir to a point where gel does not continue to flow after the trigger is released.

The bait will adhere to non-greasy or non-dusty surfaces and will remain pliable and palatable to cockroaches as long as it is visibly present. Reapply when bait is no longer visibly present, according to the remaining level of infestation, which is generally at a lower rate than the initial treatment. A visual inspection of bait placement is recommended at one month after the initial treatment. Reapplication should occur if the bait is visibly depleted.

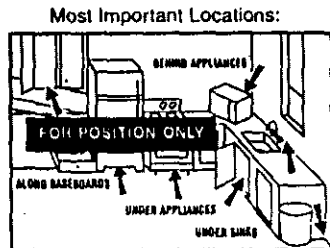
Directions for changing reservoirs: With the arrow on the drive rod pointing up, pull the drive rod out as far as it will go. Remove the empty reservoir, wrap, and place in trash can. Reservoirs that still contain gel can be sealed with the end cap and outlet cap for future use. To attach a new reservoir follow the above directions.

-or-
To apply gel: Remove the cap on the nozzle, touch the tip to surface, and depress the plunger. Recap the dispenser after treatment is completed. The bait will adhere to non-greasy or non-dusty surfaces and will remain pliable and palatable to cockroaches as long as it is visibly present. Reapply when bait is no longer visibly present, according to the remaining level of infestation, which is generally at a lower rate than the initial treatment. A visual inspection of bait placements is recommended at one month after the initial treatment.

Pest population reduction will be apparent with 2 -or- 3 days for German roaches and 8 days for American roaches. Do not use this product in or on electrical equipment where a possibility of shock hazard exists.

Break-tip Reservoir: Prior to use, break the snap tip closed end of the gel reservoir at the scored line. After use, the reservoir may be recapped with the enclosed black outlet cap. The black outlet cap is reusable.

SPECIES / LEVEL OF INFESTATION	APPLICATION RATE (PER SQ. YD.)
MODERATE INFESTATIONS OR (RE-TREATS) FOR SMALL SUCH AS GERMAN OR BROWN BANDED INVAASION	1 - 2 SPOTS ABOUT THE SIZE OF THE GEL SYRINGE (RESERVOIR) CAP OR 1 1/2" - 3" BEAD
SEVERE OR HEAVY INFESTATIONS FOR GERMAN OR BROWN BANDED ROACHES; LARGE ROACHES, SUCH AS AMERICAN SMOKEY-BROWN OR ORIENTAL	2 - 4 SPOTS ABOUT THE SIZE OF THE GEL SYRINGE (RESERVOIR) CAP OR 3" - 6" BEAD ALSO 7x RECOMMENDED SPOT SIZE (1/4 - 1/2 g)



If you have questions regarding the use of this product, please call 1-800-843-6334. And, see the Maxforce website at www.maxforce.com
 Maxforce Insect Control Systems
 1221 Broadway, Oakland, CA 94612
 (415) 431-1100, 415-431-1100
 4,191,768, 4,812,309

4/5

UNIT LABEL

RBF5



Note: Do not remove this label
Use only in areas not easily accessible to children and pets.



ACTIVE INGREDIENT: Fipronil 0.01%
OTHER INGREDIENTS:..... 99.99%

KEEP OUT OF REACH OF CHILDREN

CAUTION:

Keep gel away from foods and food contact surfaces. Harmful if absorbed through skin
Causes moderate eye irritation. Avoid contact with skin, eyes and clothing.
Wash thoroughly with soap and water after handling.

CONTAINER DISPOSAL: Wrap used pre-filled plastic dispenser[s] -or- reservoir[s] -or- syringe[s] in several layers of newspaper and discard in trash.

For Questions or comments about this product, call toll free 1-800-426-6228

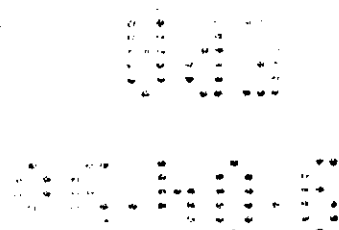
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Maxforce Insect Control Systems
1221 Broadway
Oakland, CA 94612

EPA Reg. No. 64248-XX
EPA Est. No. 5813-MS-001

SEE OUTER CARTON FOR COMPLETE DIRECTIONS AND PRECAUTIONS

Net Weight 2.10 -or- 1.05 oz. (30 -or- 60g)
May stain textiles, fabrics and/or porous surfaces.

RU-10173-1



5/5