78/2013

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

AUG 8 2013

Mr. Jan Brill
Bayer CropSciences
P.O. Box 12014
2 T.W. Alexander Drive
Research Triangle Park, NC 27709

Subject: Label Notification(s) for Pesticide Registration 2007-4

Dear Mr. Brill:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated for June 27, 2013

#### Alternate Brand Name Maxforce Forte

The Registration Division (RD) has conducted a review of this request for applicability Under PRN 2007-4 and finds that the label change(s) requested falls within the scope of PRN-2007-4. The label has been date-stamped "Notification" and will be placed in our records.

EPA Registration Number: 432-1460 Maxforce FC Roach Killer Bait Gel F.05

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on non-refillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please contact Melody Banks on 703 305-5413 or E-mail at banks, melody@epa.gov.

Richard Gebken

Product Manager

Insecticide Branch

Registration Division (7504P)

Please read instructions on reverse b	efore completing form.			Fc	orm Approved, OMB No. 2070-0060		
<b>○</b> EDA	United Sta	tes	☐ Regist	ration	OPP Identifier Number		
S EPA E	nvironmental Prote	ection Agency	/ 🔲 Amend	lment			
	Washington, D0	20460	_ ⊠ Other:				
	Appli	cation for Pe	sticide - Section	n J			
1. Company/Product Number 432-1460		2. EPA I Richard C	Product Manager Gebken		3. Proposed Classification		
4. Company/Product (Name)  Maxforce FC Roach Killer Bait Gel F.05		PM# 10			None Restricted		
5. Name and Address of Applicant (Include ZIP Code)  Bayer CropScience		6. <b>Exp</b>	edited Review. In	anodaricy	ith FIFRA Section 3(c)(3)		
2 T.W. Alexander Dr.			(b)(l), my product is similar of identical in composition and labeling to:				
Research Triangle Park, N		EPA Reg. No <b>AUG - 8 2013</b>					
Check if this is a new	Produc	Product Name					
		Section	on - II	- <del></del> ,			
Amendment – Explain below			Final printed lat	pels in response to	Agency letter dated		
Resubmission in response to	Agency letter dated	<del></del>					
Notification - Explain below.			Other - Explain below				
Explanation: Use addition	al page(s) if necess	ary. (For Section	on I and Section II	.)			
Notification of Alternate Br	and Name ner PR No	tice 98-10 = Ma	xforce Forte				
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This notification is consistent w							
been made to the labeling or the							
1001 to willfully make any false							
Notice 98-10 and 40 CFR 152.4		in violation of F	IFRA and I may be	subject to enforce	ement action and penalties		
under sections 12 and 14 of FIF	KA						
	<del></del>	Sectio	n III				
Material This Product Will Be F	Parkaged In:	Jectio	,11 - 118				
Child-Resistant Packaging	Unit Packaging	T	Water Soluble Pac	kaging	2. Type of Container		
☐ Yes*	☐ Yes		Yes		Metal		
∏ No	│		□ No		Plastic		
	If "Yes"	No. per	If "Yes"	No. per	Glass		
*Certification must	Unit Packaging wg		Package wgt.	container	Paper		
be submitted				•	Other (Specifiv)		
3. Location of Net Contents Inform	mation I 4 Siz	I e(s) Retail Contain	er	T 5 Location of	Label Directions		
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6. Manner in Which Label is Affix	ed to Product	thograph	Other		cccc		
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Contact Point (Complete items	directly below for identific	.,	to be contacted, if nece		G · ·		
Name Jan Brill		Title	Manager, Registration		l'elephone No. (include Area Code)		
Jan Billi			Manager, Registration		( ' -		
	Certifi	cation			6. Cate Application		
I certify that the statements I have acknowledge that any knowingly f under applicable law.					Received ( <b>Stamped)</b>		
2. Signature	1	3. Title					
Jan. Je	I	Manager, Registrat	tions				
4. Typed Name Jan Brill		5. Date	5. Date 27 June 2013				
					ř		

## Bayer CropScience



Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

ATTN:

Richard Gebken, PM #10

Subject:

Maxforce FC Roach Killer Bait Gel F.05, EPA Reg. No. 432-1460

Notification of Alternate Brand Name

Dear Mr. Gebken,

With this submission, Bayer CropScience hereby notifies EPA of an Alternate Brand Name for the subject product. The new Alternate Brand Name is;

#### **Maxforce Forte**

The new name is added to our other, previously approved ABN, Maxforce FC Magnum Roach Killer Bait Gel.

To effect this action, enclosed please find the following;

- 1. EPA Form 8570-1
- 2. 1 copy of labeling bearing the new Alternate Brand Name
- 3. 1 highlighted copy of labeling bearing the new Alternate Brand Name

I trust that this completes the documentation for this registration action. If you have any questions, or require further information, please contact me either by telephone at 919/549-2421 or email at jan.brill@bayer.com

Sincerely,

Mr. Jan Brill

Manager, Registration

27 June 2013

Bayer CropScience P.O. Box 12014 2 T.W. Alexander Drive Research Triangle Park, NC 27709

Tel. 919 549-2421 Fax. 919-549-3969

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# MAXFORCE® FC Roach Killer Bait Gel F.05

## ABNs: Maxforce FC Magnum Roach Killer Bait Gel; Maxforce Forte

### STOP - READ THE LABEL BEFORE USE. KEEP OUT OF REACH OF CHILDREN. CAUTION

For MEDICAL and TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577
For PRODUCT USE Information Call 1-800-331-2867

Product may stain textiles and clothing.

	FIRST AID				
IF ON SKIN OR	Take off contaminated clothing.				
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.				
·	Call a poison control center or doctor for treatment advice.				
Have the product of	container or label with you when calling a poison control center or doctor or going for treatment. You may also				

## contact 1-800-334-7577 for emergency medical treatment information. PRECAUTIONARY STATEMENTS

## HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, and clething. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

PHYSICAL AND CHEMICAL HAZARDS: Do not use this product in or on electrical equipment where a possibility of shock hazard exists.

#### 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.

**DISPOSAL:** If Empty: Do not reuse container. Place in trash or offer for recycling if available.

If Partly Filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

If you have questions regarding the use of this product, please call 1-800-331-2867.

#### CRACKS and CREVICES CLAIMS:

For crack and crevice cockroach control

Use in cracks and crevices

Use in cracks and crevices against roaches

#### **CONTINUOUS ACTION CLAIMS:**

Kills Roaches and Keeps on Killing

Long lasting control

#### **DUAL KILL CLAIMS:**

Dual -or- Double killing action -or- formula\* Kills [cockroaches in 2 ways] by ingestion and contact Kills roaches through -or- by ingestion -or- contact

Kills two ways\*

#### **GUARANTEES:**

Guaranteed to kill roaches Guaranteed to work (or your money back) Satisfaction Guaranteed

#### **FORMULA CLAIMS:**

Faster acting formula\*\*

Patented [action] formula -or- ingredient

#### LARGE ROACHEST ONLY CLAIMS:

Effective on -or- kills large [American] roaches† and Palmetto

Kills and -or- controls American roaches and Palmetto Bugs Starts killing large roaches† in 1-2 days

#### NO MESS CLAIMS:

Easy to use [apply]; nothing to activate No messy residue No vapor, fumes or odor

#### OTHER CONSUMER CLAIMS:

Controls German roaches

Designed -or- ideal for use in kitchens‡

Easy to use [apply]

Effectively kills without a trace - - no fumes or odor

For indoor and outdoor (adjacent to home -or- structure) use§

[cockroach control]

Kills roaches where you can't find them

Kills roaches you don't see

Kills roaches you see and [even] those you don't for complete protection

Works inside and outside (adjacent to home -or- structure)

Kills -or- destroys the egg machine

#### OTHER FORMULA CLAIMS:

Quick kill formula Fast action formula Special Patented (action) formula -or- ingredient

#### PROPHYLACTIC CLAIMS:

Use outdoors§ to prevent large roaches† from coming indoors

#### SPEED OF KILL CLAIMS:

Fast acting ingredient

Fast acting -or- action ingredient -or- formula

Gain control of your large roacht problem 2 times faster than

before\*

Gain control of your small roach problem 4 times faster than before\*\*

Kills German roaches (2-10 times) faster than before\*\*

Kills roaches faster\*\*

Kills roaches quickly

Kills quickly and keeps on killing

Now works even faster or better on large roaches† than previous

Maxforce gel formulations

Now works in [1-2] days on large roachest

Overnight results -or- action -or- kill

Roach control in 2 days (German)

Roach control in 8 days (American)

See results sooner\*\*

See visible results overnight

Starts killing within a day

Starts killing roaches in hours -or- overnight

Starts killing [roaches] overnight and keeps on killing

Starts working in hours

\* ingestion -or- contact

\*\* vs. MAXFORCE Hydramethylnon product

† American, Oriental, Brown, Smokey Brown

‡ not to be used on surfaces where food is handled or prepared

§ in cracks or crevices adjacent to home -or- structure

#### Provides FAST CONTROL in 2 days (German roaches). Dual Action kills roaches two ways.

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.

#### Kills roaches in their harborage.

Inject bait into cracks and crevices or apply as a spot where roaches harbor or enter a structure.

#### This product effectively controls large roachest.

This product contains Fipronil, a fast-acting active ingredient that kills American roaches. 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.

Use MAXFORCE® FC ROACH KILLER BAIT GEL F.05 as a spot or crack and crevice treatment for the indoor and outdoor (adjacent to homes & 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, apartment buildings, bakeries, beverage plants, breweries, bottling facilities, candy plants, canneries, cereal processing and manufacturing plants, dairies and dairy product processing plants, frozen food plants, schools, laboratories, computer facilities, sewers, "aircraft," buses, boats/ships, trains, homes, houses, industrial buildings, office buildings, kennels, kitchens, manufacturing facilities, spice plants, stores, wineries and similar structures, mausoleums, meat processing and packaging plants, meat and vegetable canneries, pet shops, and zoos. Non-food/non-feed areas include bedrooms, living rooms, bathrooms, closets, media rooms, 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/feed areas of food/feed handling establishments as outlined below.

May stain textiles, fabrics and or porous surfaces.

#### **USE RESTRICTIONS**

Do not treat food preparation surfaces. Keep gel away from foods and food contact 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. USE ONLY IN AREAS NOT EASILY ACCESSIBLE TO CHILDREN AND PETS. In pet shops and zoos place bait out of reach of pets and zoo animals.

#### **GENERAL DIRECTIONS**

Application rate for all uses: Application rate varies according to the level of infestation and species to be controlled. Apply gel as round spots or thin beads into cracks and crevices or as a spot treatment. Place bait close to cockroach harborages, foraging, and feeding areas such as corners and cracks and crevices. Numerous smaller bait placements provide faster control than fewer larger placements. In cases of severe infestation and areas with excessive clutter or alternative food sources that cannot be eliminated, use the higher rate of application.

#### German Cockroaches, Brown Banded Cockroaches, and stored product pests:

For use in **maintenance programs** where regular [monthly, quarterly] applications are made for continuous control of cockroach populations, use 0.75 grams of bait per square yard. This rate will not provide fast control of existing infestations.

For light to moderate infestations (or for retreatments), use up to 1.5 grams of bait per square yard.

To clean out severe or heavy infestations, use up to 3.0 grams of bait per square yard.

Large Cockroaches such as American, Smokey-Brown or Oriental: 1 to 2 grams of bait per square yard."

**Bait Quantity Reference Table** 

Approximate weight per spot diameter	Approximate weight per bead length		
0.1 gm = 1/4 inch diameter spot	1/3 gram = 1.5 inch bead		
1.0 gm = Dime size spot	2/3 gram = 3.0 inch bead		
1.5 gm = Quarter size spot	1 1/3 gram = 6 inch bead		

Place bait under baseboards, sinks, countertops, seats, around water pipes, water heaters, dishwasher equipment, in crack and crevices as well as voids where insects harbor.

PANTRY PESTS: To control exposed, adult stages of beetles: cadelle, cigarette beetle, confused flour beetle, cermestid, drugstore beetle, flat grain beetle, granary weevil, lesser grain borer, lesser mealworm, mealworm, merchant grain beetle, red flour beetle, rice weevil, rusty grain beetle, saw-toothed grain beetle, spider beetle, or warehouse beetle. After removing infested foodstuffs and cleaning up spilled foodstuffs and dust, applications of this product will kill adult stages of beetles remaining in area. Apply in voids, cracks and crevices, behind and under cupboards, and other difficult to reach areas where insects may hide. Application rate is dependent on level of infestation.

Applications in Food/Feed Handling Establishments: Application within food/feed areas of food/feed handling establishments is limited to crack and crevice treatment only. If gel contacts an exposed surface where food is handled, remove golland wash exposed surface with an effective cleaning compound followed by a potable water rinse prior to use. Apply with Maxforce Bait Injector 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.

#### Use Restrictions in Food/Feed Handling Establishments:

Do not apply bait to areas where food/feed, utensils, or 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 holding surfaces as bait may be removed by washing. Do not apply bait to surfaces where the temperature exceeds 130°F as bait may run. 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.

Gel placements should be at or near harborages or aggregation areas, such as corners or cracks and crevices. Numerous smaller placements will provide faster control than fewer larger spots, especially for German cockroach control.

**For outdoor use** (adjacent to home -or- structure): Place bait in areas adjacent to structures where [large] roaches may nest 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.

**Refillable stations:** MAXFORCE FC ROACH KILLER BAIT GEL F.05 may be placed into refillable bait stations designed for interior or exterior use; when placing bait in stations do not exceed 1 gm (1/5 teaspoon) and do not exceed the capacity of the stations. Close the station securely after application. During follow up visits inspect placements and reapply as needed.

#### Directions for loading reservoirs and operation:

- 1. With the [teeth of] -or- [arrow on] the drive rod facing up, pull the drive rod all the way back. If the drive rod is initially hard to move, simply un-screw (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. Break-tip Reservoir: Prior to use, break the snip-tip closed end of the gel reservoir at the scored line. After use, the reservoir may be resealed with the enclosed black outlet cap. The black outlet cap is reusable.
- 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 until the gel flows out.
- 4. If gel continues to flow after the trigger is released, simply un-screw 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.

**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 and follow instructions in the Storage and Disposal box. 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-

For syringe

To apply gel: Remove the cap on the nozzle, touch the tip to cracks and crevices or apply as a spot, and depress the pluriger. 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 (see Application Rate Table) 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.

Pest population reduction will be apparent within 1 day for German roaches and 3-4 days for American roaches.

#### IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

**CONDITIONS:** The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness 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 CropScience LP. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSCIENCE LP 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. No agent of Bayer CropScience LP is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, Bayer CropScience LP disclaims any liability whatsoever for special, incidental or consequential damages, resulting from the use or handling of this product.

LIMITATIONS OF LIABILITY: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, 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 CROPSCIENCE LP 'S ELECTION, THE REPLACEMENT OF PRODUCT.

**NET CONTENTS:** 

PRODUCED FOR



Bayer Environmental Science

A Division of Bayer CropScience LP P.O. Box 12014, 2 T. W. Alexander Drive Research Triangle Park, North Carolina 27709

#### UNIT LABEL FOR Maxforce® FC Roach Killer Bait Gel F.05

#### Maxforce® FC Roach Killer Bait Gel F.05

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

OTHER INGREDIENTS:.....99.95% TOTAL......100.00%

+CAS NO.120068-37-3

#### KEEP OUT OF REACH OF CHILDREN AND PETS 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: If empty: Do not reuse container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain. If you have questions regarding the use of this product, call toll free 1-800-331-2867.

Bayer Environmental Science A Division of Bayer CropScience LP 2 T.W. Alexander Drive Research Triangle Park, NC 27709

EPA Reg. No. 432-1460 EPA Est No.

NET WT.

May stain textiles, fabrics and/or porous surfaces.

SEE OUTER CARTON FOR COMPLETE DIRECTIONS AND PRECAUTIONS