

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

January 22, 2020

Jan Brill Senior Regulatory Affairs Consultant Bayer Environmental Science 5000 Centregreen Way, Suite 400 Cary, NC 27513

Subject: Notification per PRN 98-10 – update address and minor label revisions

Product Name: Maxforce Granular Insect Bait

EPA Registration Number: 432-1255 Application Date: May 24, 2019 Decision Number: 551599

Dear Mr. Brill:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped "Notification" and will be placed in our records.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If you have any questions, you may contact Vanessa Emerson at 703-347-0360 or via email at <a href="mailto:emerson.vanessa@epa.gov">emerson.vanessa@epa.gov</a>.

Page 2 of 2 EPA Reg. No. 432-1255 Decision No. 551599

Sincerely,

Elizabeth Fertich Product Manager 04 Invertebrate & Vertebrate Branch 1 Registration Division (7505P) Office of Pesticide Programs

# MAXFORCE® GRANULAR INSECT BAIT

**ABNs: Maxforce Complete Brand Granular Insect Bait** 

[Argentine Ant, American Cockroach, and a Cricket Image]

Editorial Note - [Bracketed text] is optional language

FOR INDOOR AND OUTDOOR CONTROL OF ANTS, CRICKETS AND ROACHES1

FOR USE IN AND AROUND STRUCTURES AND RESIDENTIAL AREAS

#### **ACTIVE INGREDIENTS:**

Hydramethylnon<sup>†</sup>: tetrahydro-5, 5-dimethyl-2(1H)-pyrimidinone, (3-(4-(trifluoromethyl)

TOTAL: 100.00%

†CAS No. 67485-29-4

EPA Reg. No. 432-1255 EPA Est. No. \_\_\_\_

# KEEP OUT OF REACH OF CHILDREN CAUTION

PRECAUTION: AL USUARIO: Si usted no lee ingles no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

See [Back][Side] Panel for First Aid Instructions and [Leaflet][Booklet] for Complete Precautionary Statements and Directions for Use. (Note to reviewer: Location of additional precautionary statements, directions for use will vary between those listed, depending on container type/size.

#### **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.

Have the product 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 treatment information.

QUESTIONS? COMMENTS? Call: 1-800-331-2867.

**NET WT:** 

#### NOTIFICATION

432-1255

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

01/22/2020

This Maxforce® Granular Insect Bait controls: Roaches1 Crickets Silverfish Firebrats Earwigs Ants Including the following ant species: Acrobat Argentine Big Headed Carpenter Cornfield Crazy Field Fire<sup>2</sup> Ghost Harvester Odorous House Pavement Pharaoh Thief

<sup>1</sup>German, American, Oriental and Smokey Brown Roaches

## PRECAUTIONARY STATEMENTS

## HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if absorbed through skin. Avoid contact with eyes, skin, or clothing. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals.

### **Personal Protective Equipment (PPE)**

Applicators and handlers must wear: Shoes plus socks.

<sup>2</sup>Native and imported fire ants

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

#### **USER SAFETY RECOMMENDATIONS**

User 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. As soon as possible, wash thoroughly and change into clean clothing.

#### **ENVIRONMENTAL HAZARDS**

This product is toxic to fish. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

#### PRODUCT INFORMATION

MAXFORCE® Granular Insect Bait is a ready-to-use product for use indoors and outdoors and around buildings, on lawns, and other non-crop areas\* such as residential areas, the non-food/non-feed areas of institutional and commercial establishments including warehouses, restaurants, food processing plants, supermarkets, hospitals, nursing homes, motels, hotels, apartment buildings, schools, laboratories, computer facilities, pet shops, zoos, sewers, highway rights-of-way and medians, traffic islands, utility rights-of-way (including power lines, pipelines, aqueducts) managed turf areas (non-crop) (including school yards, playgrounds, athletic fields, amusement parks, picnic areas, recreation areas, office parks, industrial grounds, airports, shopping centers, public parks, arboretums, public gardens, monument sites, cemeteries and mausoleums, golf courses, race tracks, fairgrounds, outdoor amphitheaters, sod farms, and ornamental nurseries). Do not graze or feed lawn or sod clippings to livestock. MAXFORCE Granular Insect Bait contains a special blend of foods, combined with the delayed-action stomach poison, hydramethylnon. The delayed action of the active ingredient allows foraging ants to bring the bait back to the nest so that the entire colony, including the queen, is destroyed. When properly used,

this bait will control many of the following insects, including ants, cockroaches<sup>1</sup>, crickets, and silverfish before they can enter a structure. Expect to see fewer insects within a week.

\*Do not use on other non-crop areas in California.

MAXFORCE Granular Insect Bait bulk container may be used on the job site or to fill this product's refillable service containers. The bulk container will refill approximately [X] refillable service containers. Reuse only those service containers with current and legible labels.

#### **APPLICATION RESTRICTIONS**

Do not apply this product by any method not specified on this label. The use of this product on pasture and rangeland is unlawful. Do not graze or feed lawn or sod clippings to livestock. DO NOT USE ON EDIBLE FOOD CROPS OR ON AREAS INTENDED FOR EDIBLE FOOD CROP PRODUCTION. Not for use in USDA meat and poultry plants. Do not apply other insecticides (such as aerosols, sprays, etc.) on top or in close proximity to this product, as it will reduce effectiveness.

## **DIRECTIONS FOR USE**

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

#### **APPLICATION INSTRUCTIONS**

#### KEEP PEOPLE AND PETS OUT OF AREA DURING APPLICATION

#### FOR OUTDOOR USE

1. AROUND STRUCTURES: MAXFORCE Granular Insect Bait may be sprinkled around structures and/or applied to refillable/serviceable bait stations as outlined below. Sprinkle this product evenly in a 1 - 2 foot wide band adjacent to the structure at a rate of 0.5 oz (one tablespoon) of bait per 25 linear feet. NOTE: Around structures the total application should not exceed 4 - 8 oz per 200-400 linear feet (or 0.5 oz per 25 linear feet). A typical application would be 4 - 8 oz adjacent to an average sized home of 200-400 linear feet. Be sure to treat areas such as porches, patios, driveways, sidewalks, flower gardens, landscape timbers and around trees, wood piles, air conditioning units and garbage receptacles. DO NOT USE ON EDIBLE FOOD CROPS OR ON AREAS INTENDED FOR EDIBLE FOOD CROP PRODUCTION. Treat visible ant trails as well as cracks or crevices where insects (ants, roaches, crickets) may enter a structure.

**REFILLABLE STATIONS:** MAXFORCE Granular Insect Bait may be placed into refillable tamper resistant bait stations. Place up to 1 to 3 oz (2 to 6 Tbsp.) of bait into tamper resistant stations and close securely after application. During follow-up visits inspect placements and reapply as needed. Refillable tamper resistant stations should be placed every 20 - 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 fence lines and property lines to intercept foraging pests.

Regularly inspect all stations and replace bait as needed for continual control.

Position Refillable Bait Stations in areas where they will not be damaged by lawn equipment such as mowers and trimmers. If the station is not equipped with a sticker to identify the contents, apply a sticker to the outside or inside of the station.

- 2. BROADCAST APPLICATION: Broadcast this product uniformly at a rate of 1 oz per 1.800 sq ft (equivalent to 1.5 lbs/A).
- 3. FIRE ANTS<sup>2</sup> AND OTHER MOUND BUILDING ANTS<sup>3</sup>: Sprinkle approximately two tablespoons (1 oz) of bait around each mound. For best results, do not apply bait directly in or on the mound. Do not disturb the mound. Ants that are agitated may not feed on the bait.

#### **FOR INDOOR USE**

AVOID CONTAMINATION OF FOOD, FOOD CONTACT SURFACES AND FEEDSTUFFS. NOTE: Indoor applications are limited to areas that are inaccessible to children or pets, such as cracks, crevices, wall voids, unfinished attics, crawl spaces, refillable tamper-resistant bait stations, and behind electrical switch plates, within residential and non-residential buildings or structures and within non-food/non-feed areas of industrial, institutional, and commercial buildings. Non-food/non-feed areas include bedrooms, living rooms, bathrooms, closets, media rooms, garbage rooms, lavatories, entries, vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets, and storage (after canning or bottling).

Apply up to 0.5 oz (one tablespoon) of bait per crack, crevice or other inaccessible areas where insects may hide or live. Apply product using suitable application equipment (such as the Centro Bait Master.) Wipe up any loose or excess granules. Apply evenly in

unfinished attics and crawl spaces at a rate of 0.5 oz per 100 sq ft only if the space is secured or otherwise inaccessible to children and domestic animals.

- <sup>1</sup> German, American, Oriental, and Smoky Brown Roaches
- <sup>2</sup> Native and Imported
- <sup>3</sup> Pavement, Field, Cornfield, and Harvester Ants

#### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store in original container in a cool dry secure area (out of reach of children). Keep container closed when not in use. Avoid contamination with other insecticides.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility.

#### **CONTAINER HANDLING: Refillable service container**

**Refillable container.** Refill this container with Maxforce Granular Insect Bait only. Do not reuse this container for any other purpose. If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

Rigid, Non-refillable containers small enough to shake (i.e., with capacities equal to or less than 50 lbs)

**Non-refillable container.** Do not reuse or refill this container. Offer for recycling, if available. If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

#### 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.

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#### **NET CONTENTS:**

#### PRODUCED FOR



A Division of Bayer CropScience LP
5000 CentreGreen Way, Suite 400
Cary, NC 27513
MAXFORCE GRANULAR INSECT BAIT (PENDING) 03/18/2019

## **REFILLABLE BAIT STATION STICKER**

CAUTION: CONTAINS PESTICIDES.  DO NOT ALLOW CHILDREN OR PETS TO PLAY WITH THIS STATION OR ITS CONTENTS.  AVOID EYE AND SKIN CONTACT.	
This station contains the following Maxforce® products:  A. Maxforce® Granular Insect Bait	
Active Ingredient: Hydramethylnon (1.0%), EPA Reg. No. 432-1255	
B. Maxforce® Fine Granular Insect Bait	
Active Ingredient: Hydramethylnon (1.0%), EPA Reg. No. 432-1262	
C. Maxforce® Professional Insect Control® Roach Killer Bait Gel	
Active Ingredient: Hydramethylnon (2.15%), EPA Reg. No. 432-1254	
D. RBF5	
Active Ingredient: Fipronil (0.01%), EPA Reg. No. 432-1259	
E. Maxforce® IBH11	
Active Ingredient: Hydramethylnon (1.0%), EPA Reg. No. 432-1265	
For more information call 1-800-331-2867.	
Bayer Environmental Science, A Division of Bayer CropScience LP, PO Box 12014, 2 T. W. Alexander Drive Research Triangle Park, NC 27709	
Serviced By	
Date Control C	
Product Code Letter	