

432-1391

8/11/2009

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



AUG 11 2009

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

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

Dear Mr. Brill:

Subject: Fast Track Amendment of label to strengthen warning around ignition sources
under the Physical and Chemical Hazards statement
Premise Foam
EPA Registration No. 432-1391
Your Submissions Dated 6/18/09

The labeling referred to above submitted in connection with the Federal Insecticide,
Fungicide and Rodenticide, is amended as acceptable.

A stamped copy of the labeling is enclosed for your records. Please submit one final
printed copy of the labeling before releasing the product for shipment. If you have any questions
regarding this label, please contact Autumn Metzger at (703) 305-5314.

Sincerely,

A handwritten signature in cursive script that reads "Venus Eagle".

Venus Eagle
Product Manager 01
Insecticide-Rodenticide Branch
Registration Division (7505P)

ACCEPTED
AUG 11 2009

2095

Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended, for the
pesticide registered under:

PREMISE® FOAM

For Pest Management Professionals and Commercial Use Only. EPA Reg. No: 432-1391
To KILL subterranean termite species of *Coptotermes*, *Heterotermes*, *Reticulitermes*, and *Zootermopsis*.

For use by individuals/firms licensed or registered by the state to apply general pest control products or termiticide products. States may have more restrictive requirements regarding qualifications of persons using this product. Consult the structural pest control regulatory agency of your state prior to use of this product.

Shake well before use.

ACTIVE INGREDIENT:

Imidacloprid:

1-[(6-Chloro-3-pyridinyl)methyl]-N nitro-

2-imidazolidinimine.....0.05%

OTHER INGREDIENTS.....99.95%

TOTAL:.....100.00%

PRECAUCION AL USUARIO: Si usted no puede leer o entender ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.
(TO THE USER: If you cannot read or understand English, do not use this product until the label has been fully explained to you.)

EPA REG. NO. 432-1391

EPA EST. NO.:

NET CONTENTS: 18 ounces

**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

FIRST AID	
IF SWALLOWED	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by the 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.
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 for treatment advice.
<p align="center">HOTLINE NUMBER</p> <p>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- 471-0660 for emergency medical treatment information.</p>	

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if swallowed. Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS

This product is highly toxic to aquatic invertebrates. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Apply this product only as specified on this label.

PHYSICAL/CHEMICAL HAZARDS

Contents under pressure. Do not apply, use or store near heat, sparks or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. This product contains a flammable propellant. Avoid drilling in areas near electrical wiring, plumbing, communication lines, etc. Do not apply where electrical short circuits might result, such as in wall outlets, conduits, motors, switches, etc.

STORAGE AND DISPOSAL

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

Pesticide Storage: Store in a cool, dry place and avoid excessive heat (>130° F). Store in original container and out of reach of children, preferably in a locked storage area.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site (in the treatment area) or at an approved waste disposal facility.

Container Disposal: Do not reuse empty container. Do not puncture or incinerate. If empty, place in trash or offer for recycling if available.

DIRECTIONS FOR USE

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

IMPORTANT: Read entire DIRECTIONS FOR USE before using PREMISE FOAM

APPLICATION INFORMATION

This product is a ready-to-use formulation of imidacloprid intended to kill subterranean termite species of *Coptotermes*, *Heterotermes*, *Reticulitermes*, and *Zootermopsis*. It can be used for spot treatments for the control of existing infestations of subterranean termite species and other wood-destroying insects. PREMISE Foam is a ready-to-use formulation that rapidly expands to create a high expansion ratio or "dry" foam. When applied into a termite gallery system, or into a termite-infested void, the foam expands to thoroughly cover hidden or difficult to treat areas, and contact insects hidden deep within these galleries or voids.

Do not use this product as the sole source of control for active, structural infestations by subterranean termites; it is not a substitute for mechanical alteration, soil and foundation treatments. For active, structural infestations by subterranean termites, this product can only be used to supplement a soil-applied termiticide, a termite bait system, or other product registered as a sole source for termite control. This product is intended as a supplemental tool to kill subterranean termites that are found in above ground and other locations.

Spot treatments with PREMISE Foam can be made, as a temporary control measure, in advance of the date when final treatment of the structure with soil and foundation treatments is completed.

USE SITES

This product can be applied to insect galleries in damaged wood, into spaces between wooden structural members, or into voids within the construction. Locations treated may include, but are not limited to, exposed wooden elements in crawlspaces, basements, or attics, unexposed wooden elements inside walls or other structural voids, exterior wooden elements in decks, fencing or siding, channels in damaged wood, in spaces between wooden elements of a structure, and junctions between wood and foundations. Use this product in commercial and residential structures, as well as other, non-structural wooden constructions subject to termite or wood-infesting insect attack.

APPLICATION

NOTE: The self-pressurized container dispenses PREMISE Foam at a rate of approximately 26-milliliters (approximately 0.9 fluid ounces) of liquid formulation (approximately 0.85-Liters, or 51.7 cubic inches of expanded foam) per four seconds. To minimize run-off, continue to hold the application tip firmly against the injection point for a full 5 seconds after releasing the dispenser trigger; this will allow product in the application hose to fully expand and enter the target area. This pressurized container treats 1,000 cubic inches. This product will provide foam at an expansion ratio of 30 to 1. This ratio is a function of agitation and cumulative release time.

Feeding Galleries and Structural Voids: To control subterranean termite infestations in localized, aboveground areas of the structure, apply a sufficient volume of PREMISE Foam into galleries or voids in termite-damaged wood, or into spaces between termite-damaged wooden structural members and between the sill plate and foundation where wood is vulnerable. Locate galleries by using visual signs (e.g., shelter tubes, blistered wood), the presence of live insects, mechanical sounding techniques, or listening devices (e.g., stethoscopes, acoustic emission detectors). Where necessary, penetrate the galleries in damaged wood or structural voids by drilling holes to receive the injector tip. Distribute drill holes to adequately treat the infestation.

PREMISE Foam can also be used as a spot treatment to control existing infestations in trees, utility poles, fencing and decking materials, landscape timbers and similar nonstructural wood. Wherever possible, locate an interior infested cavity and inject a sufficient volume of PREMISE Foam.

Nest Sites: Termite carton nests in building voids, in trees, or non-structural wooden constructions (e.g., posts, fences, decks) may also be treated with PREMISE Foam. Multiple injection points to varying depths may be necessary to obtain thorough coverage. After treatment, removal of carton material from building voids may be desirable.

Drywood termites and wood-infesting beetles or borers (such as, but not limited to, powder post beetles, anobiid or deathwatch beetles, false powder post beetles, old house borers, wharf borers, or ambrosia or bark beetles). Galleries excavated by, or voids infested by, these pests can be treated with PREMISE Foam. Locate galleries by using visual signs (frass or pellets, blistered wood, emergence or clean out holes), the presence of live insects, mechanical sounding techniques, or listening devices (e.g., stethoscopes, acoustic emission detectors). Penetrate the gallery system by drilling holes to receive the injector tip. Distribute drill holes to adequately cover the gallery system.

When treating overhead in living areas, cover surfaces below the treated area with plastic sheeting or similar material. Avoid contact with treated surfaces until foam has dried.

Localized treatment for carpenter bees: Apply a sufficient volume of PREMISE Foam directly into gallery entrance holes. Following treatment, entrance holes may be plugged with a suitable material.

Localized treatment for ant infestations: To control or suppress ants in houses and other structures, inject a sufficient volume of PREMISE Foam by crack and crevice or wall void application. Make injections into voids where ants or their nests are present, or other places where these pests enter the structure, or where they may have been seen or found. Apply the volume of foam sufficient to cover the area, but do not allow excessive dripping or run-off to occur. When ant nest site(s) are located in tree hollows or non-structural wooden constructions (e.g., posts, fences, decks), treat the interior cavity containing the nest site by injecting a volume of PREMISE Foam sufficient to cover the area.

RESTRICTIONS

- Do not apply in the open or on exposed surfaces, or in areas accessible to children.
- Do not apply where electrical shock hazards exist.
- Do not apply until location of heat pipes, ducts, water and sewer lines, and electrical conduits are known and identified.
- Caution must be taken to avoid puncturing and injection into these structural elements.
- Do not drill where heat pipes, ducts, water and sewer lines and electrical conduits are located.
- Holes drilled in living areas should be sealed after treatment.
- Do not re-apply this product to a previously treated site or location before 3 months, unless re-infestation is observed or suspected.

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.

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Premise is a registered trademark of Bayer.
Backed by Bayer is a trademark of Bayer.

Produced for
Bayer Environmental Science,
A Business Group of Bayer Cropscience LP
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PREMISE FOAM (PENDING) Submitted 05/21/09, resubmitted 6/17/09, resubmitted 07/16/09