

U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505C) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460 EPA Reg. Number:

Date of Issuance:

62719-652

DEC 0 4 2012

NOTICE OF PESTICIDE:

X Registration

___ Reregistration

(under FIFRA, as amended)

Term of Issuance:

Conditional

Recruit® HD AG

Name and Address of Registrant (include ZIP Code):

Dow AgroSciences LLC. 9330 Zionsville Road Indianapolis, IN 46268

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 conditionally registered in accordance with section 3(c)(7)(A) of FIFRA provided that you:

- 1. Submit and/or cite all data required for registration of your product under section 3(c)(5) of FIFRA when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under section 4 of FIFRA.
- 2. Submit within 12 months of the date of issuance of this Registration Notice, acceptable guideline studies for Storage Stability study (OPPTS GLN: 830.6317) and Corrosion Characteristics study (OPTS GLN: 830.6320) for this product.

(continued on page 2)

Signature	oi App	roving (Jinciai:

See page 2

Date:

Mark Suarez, Product Manager (13)

Insecticide Branch, Registration Division (7505P)

EPA Form 8570-6

DEC 0 4 2012

Enclosed is a copy of your laber stamped with comments.

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.

Submit two copies of your final printed labeling before you release the product for shipment.

If you have any questions, please contact Mr. Driss Benmhend, at (703) 308-9525 or via email at benmhend.driss@epa.gov.

Sincerely yours,

Mark Suarez

Product Manager 13

Insecticide Branch

Registration Division (7505P)

Enclosure: Label Stamped "with Comments"

(base label):

Recruit HD AG termite bait must be used in conjunction with a service provided by a pest management professional licensed by the state to apply termite control products.

Recruit® HD AG

TERMITE BAIT

A termite bait for use as an above-ground delivery system for elimination of subterranean termite colonies

Active Ingredient: noviflumuron	0.5%
Other Ingredients	99.5%
Total	

Keep Out of Reach of Children

Do not tamper with bait material.

Environmental Hazards

This product is highly toxic to aquatic invertebrates and possibly to fish. Do not allow the bait or its noviflumuron contents to be washed into a body of water containing aquatic life, such as a pond or stream. Do not use, handle or tamper with the bait container in a manner inconsistent with this label.

Storage and Disposal

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

Pesticide Storage: Store in original container in a dry storage area.

Pesticide Disposal: Product not disposed of by use according to label directions should be wrapped in paper and placed in a trash can.

Container Handling: Do not break open, cut into or remove protective wrapper from product until ready for use.

Refer to label booklet for Directions for Use.

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use and Limitation of Remedies at end of label booklet.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994.

EPA Reg. No. 62719-XXX

EPA Est.

Produced for Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268

ACCEPTED DEC 0.4 2012

NET WEIGHT

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

EP/	A. Reg.	No:	62719-652	

(cover, shipping container):

Recruit HD AG termite bait must be used in conjunction with a service provided by a pest management professional licensed by the state to apply termite control products.

Recruit® HD AG

TERMITE BAIT

A termite bait for use as an above-ground delivery system for elimination of subterranean termite colonies

Active Ingredient: noviflumuron	0.5%
Other Ingredients	
Total	

Keep Out of Reach of Children

Refer to label booklet Directions for Use.

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use and Limitation of Remedies at end of label booklet.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994.

EPA Reg. No. 62719-XXX

Produced for Dow AgroSciences LLC 9330 Zlonsville Road Indianapolis, IN 46268

NET WEIGHT

(bait label):

Recruit HD AG termite bait must be used in conjunction with a service provided by a pest management professional licensed by the state to apply termite control products.

Recruit® HD AG

TERMITE BAIT

Active Ingredient: noviflumuron	0.5%
Other Ingredients	
Total	

Keep Out of Reach of Children

Refer to label booklet Directions for Use.

EPA Reg. No. 62719-XXX

EPA Est. ____

Produced for Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268

NET WEIGHT

(Page 1 through end):

Do not tamper with balt material.

Environmental Hazards

This product is highly toxic to aquatic invertebrates and possibly to fish. Do not allow the bait or its noviflumuron contents to be washed into a body of water containing aquatic life, such as a pond or stream. Do not use, handle or tamper with the bait container in a manner inconsistent with this label.

Directions for Use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying.

Storage and Disposal

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

Pesticide Storage: Store in original container in a dry storage area.

Pesticide Disposal: Product not disposed of by use according to label directions should be wrapped in paper and placed in a trash can.

Container Handling: Do not break open, cut into or remove protective wrapper from product until ready for use.

Product Information

Recruit[®] HD AG termite bait is an above-ground station and delivery system for the Sentricon[®] System and may be used to eliminate subterranean termite colonies. Recruit HD AG contains an insect growth regulator (IGR) noviflumuron that prevents successful molting and development of subterranean termites. This disruption of development causes a decline of the termite colony to the point where the colony can no longer sustain itself and is eliminated.

Recruit HD AG is used against structurally damaging species of subterranean termites, including *Coptotermes*, *Reticulitermes*, and *Heterotermes* spp. Target sites for use of this product include interior and exterior surfaces of buildings and crawl spaces, fences, utility poles, decking, landscape decorations, trees, or other features that could be damaged by termite feeding and foraging activity.

When used alone as a control system, stations with Recruit HD AG must be inspected on at least a quarterly basis to ensure replacement if termites are still active when the bait has been completely consumed. Recruit HD AG may also be used as a spot treatment without a specified inspection interval if used in conjunction with the in-ground installation of Sentricon. Access to additional bait matrix at a specific target site may be provided by "stacking" stations with Recruit HD AG one on top of another. Stations may be stacked during the initial installation or during a subsequent inspection. Details of this process are provided in the Installation of Supplemental Stations with Recruit HD AG section of this label. When feeding in the stations has stopped, the stations with Recruit HD AG can be removed.

When Recruit HD AG is used in conjunction with other termite control methods, including soil berrier treatments, an in-ground installation of Sentricon® must also be made. However, applications and treatments with other termite control methods in the areas through which termites must pass to reach an installation of Recruit HD AG will prevent feeding and should be delayed until the entire baiting process is completed.

Food Handling Establishments

Recruit HD AG may be installed in both food and non-food areas of all types of food handling establishments, i.e., food service, food processing, and food manufacturing establishments. This includes restaurants, grocery stores, bakeries, bottling plants, canneries, meat and poultry processing plants, and grain mills.

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Inspection of Structures

Thorough inspection of the site to be protected is required to determine if subterranean termites are present and accessible. Treatment sites may include the interior and exterior surfaces of buildings and crawl spaces, fences, utility poles, decking, landscape decorations, trees, and other features that could be damaged by termite foraging and feeding activity.

Recruit HD AG is effective only when applied to areas where termites are active and direct access to the station is possible. Installation of Recruit HD AG does not attract termites. Areas suitable for placement of Recruit HD AG include interior and exterior surfaces where:

- · Live termites are visually observed in mud tubes or subsurface galleries;
- · Feeding activity is detected using an acoustic emission detector or other detection technology; or
- Termite mud tubes, feeding damage, or emergence holes have recently appeared.

The surface area for installation of Recruit HD AG should be large enough to allow the station to be firmly attached to the structure.

Once suitable areas for placement are identified, some surface preparation may be necessary before installation of Recruit HD AG. In areas where there are no obvious subsurface mud tubes, feeding damage, or emergence holes, but termite feeding activity is detected, holes approximately 3/8-inch in diameter may be drilled to intercept feeding galleries within the area to be covered by the bait station. Be careful not to scrape off or disturb surface mud tubes during the drilling process.

Installation of Recruit HD AG

The station with Recruit HD AG consists of a housing containing the bait. A cover allows for inspection of the bait station after installation. When attached to the mounting surface, the open side of the bait station allows termites direct access to the bait. Breakout points in the mounting surfaces surrounding the access window may be removed to avoid damage to surface mud tubes or allow better contact with the mounting surface.

Installation Procedure

Inspect the site to which the station with Recruit HD AG will be attached to determine if the surface is suitable for attachment.

- 1. Align the open side of the station housing with the termite gallery openings, exit holes, drilled holes, or mud tubes and secure the station to the surface. (Note: When mounting the bait station to surfaces containing surface mud tubes, a segment of each tube within the area to be covered by access window should be removed. This opening provides termites with direct access to the bait. Avoid crushing surface mud tubes when installing the bait station as this blocks termite access to the bait. Appropriate use of breakout points where surface mud tubes intersect the edges of the station housing will allow secure attachment without crushing the mud tubes.) To help entice the termites to enter the station and feed on the bait, a small piece of paper towel moistened with water or a sugar-containing sports performance drink may be used to bridge the termites from the active area to the bait.
- 2. Securely attach the station housing to the structure. Suitable attachment materials include scrows, tape, non-volatile adhesives, latex-based caulk, or other appropriate materials. (Note: Avoid use of adhesives or caulking materials with volatile solvents that can temporarily repel termites.) Apply adhesive caulking material to the surfaces of the station housing which contact the mounting surface, but do so only after the final mounting position has been determined and, if necessary, breakout points have been removed. The method of attachment should not interfere with removing the cover to inspect the bait or add a supplementary station.

Termites may abandon a station that allows light, air movement, or invasion by ants or other

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predators. Proper attachment and sealing of the station housing to the structure is important.

3. After attachment of the station, ensure the cover is in place and secure.

Inspection of Recruit HD AG

To inspect Recruit HD AG, expose the bait matrix. If termites are active in the station, access to additional bait matrix at a specific target site may be provided by adding additional bait matrix or by "stacking" stations with Recruit HD AG, one on top of another. Details of this process are provided in the Installation of Supplemental Stations with Recruit HD AG section of this label. When feeding in the stations has stopped, the stations with Recruit HD AG can be removed.

If the entire contents of the bait station are consumed before replenishment, termites may forage elsewhere. When used alone as a control system, stations with Recruit HD AG must be inspected on at least a quarterly basis. During inspection, check bait stations for secure attachment and proper seal to the mounting surface and reinforce if necessary.

Installation of Supplemental Stations with Recruit HD AG

Stations with Recruit HD AG are designed to accommodate the addition of a supplemental station by "stacking" a new station on top of an existing one. Stacking allows uninterrupted feeding without disturbing the termites in the original station.

- Remove the cover from the existing station. Expose the bait matrix so termites can readily access the bait in the stacked station.
- Affix the new station and cover into place on top of the existing station.

Up to two stations (original plus 1) may be stacked at one location. If it is necessary to continue baiting after two stations have been stacked, remove the second station, leaving the original station in place and add the new station on top of it.

Inspect supplemental stations as described in the Inspection of Recruit HD AG section of this label.

Terms and Conditions of Use

If terms of the following Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies are not acceptable, return unopened package at once to the seller for a full refund of purchase price paid. Otherwise, to the extent permitted by law, use by the buyer or any other user constitutes acceptance of the terms under Warranty Disclaimer, Inherent Risks of Use and Limitations of Remedies.

Warranty Disclaimer

Dow AgroSciences warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. TO THE EXTENT PERMITTED BY LAW, Dow AgroSciences MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY

Inherent Risks of Use

It is impossible to eliminate all risks associated with use of this product. Lack of performance or other unintended consequences may result because of such factors as use of the product contrary to the label instructions abnormal conditions (such as excessive rainfall, drought, etc.), presence of other materials, the manner of application, or other factors, all of which are beyond the control of Dow AgroSciences or the seller. To the extent permitted by law, all such risks shall be assumed by the user.

Limitation of Remedies

To the extent permitted by law, the exclusive remedy for losses or damages resulting from the use of this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to, at Dow AgroSciences' election, one of the following:

- 1. Refund of purchase price paid by buyer or user for product bought, or
- 2. Replacement of amount of product used.

To the extent permitted by law, Dow AgroSciences shall not be liable for losses or damages resulting from handling or use of this product unless Dow AgroSciences is promptly notified of such loss or damage in writing. To the extent permitted by law, in no case shall Dow AgroSciences be liable for consequential or incidental damages or losses.

The terms of the Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of Dow AgroSciences or the seller is authorized to vary or exceed the terms of the Warranty Disclaimer or Limitation of Remedies in any manner.

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