

62719-520

09/30/2005

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:
62719-520

Date of Issuance:
SEP 30 2005

NOTICE OF PESTICIDE:
 Registration
 Reregistration

Term of Issuance:
Conditional

Name of Pesticide Product: GF-1252

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):
Dow AgroSciences LLC
9330 Zionsville RD
Indianapolis, IN 46268-1054

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 FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration 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, "EPA Reg. No.62719-520".
- b. Remove all reference to termites from the label. The submitted data do not support this claim.
- c. In the "General Information" section of the label, add a new subsection entitled "Use Precautions" and insert the sentence:"Do not apply this product in areas that are accessible to children or pets."

Signature of Approving Official:
See page 2

Date:
September 30, 2005

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d. Change the "Indoor Treatment" section to read:

Indoor Treatment:GF-1252 bait placements must only be made in areas that are inaccessible to children and pets, such as areas under or behind sinks , countertops, cabinets stoves and refrigerators, and inside (cracks and crevices).For low or moderate infestations or retreatment, apply 1 to 3 grams per 100sq ft of area or 4 to 12 grams per 100 sq ft in areas of moderate to high infestation in inaccessible areas. Priority treatment areas should be initiated by visual inspection of cockroach activity, supplemental trapping techniques, or spot treatment with a registered synergized pyrethroid cockroach flushing product.

e. On the front principal display panel of the label, the following statement must be added to the label to identify that this product is intended for PCO use:

For Pest Control Operators and Commercial Use Only.

f. Revise approved bait station to "Child Resistant Packaging Tested" bait station. The placement instructions also need to be more specific.(Areas inaccessible to children and pets).

4. Submit the one year storage stability and corrosion characteristic studies when they are completed.

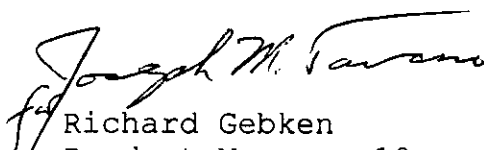
5. Submit two (2) copies of the revised final printed label for the record.

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.

Copies of the HED assessment Efficacy review, Acute Toxicity and Product Chemistry reviews are enclosed for your information.

Sincerely, .



Richard Gebken
Product Manager 10
Insecticide Branch
Registration Division (7505C)



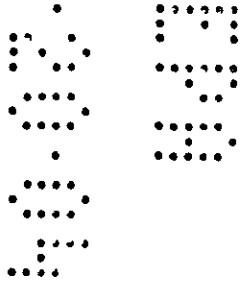
GF-1252

EPA Reg. No. 62719-XXX

Registration Notes:

Proposed Section 3 labeling for GF-1252 containing the insecticide growth regulator, noviflumuron, a baiting system for control of cockroaches and foraging subterranean termites.

*Trademark of Dow AgroSciences LLC



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(Base Label):

(Logo) Dow AgroSciences

GF-1252 Gel Bait

For spot or crack and crevice treatment for the indoor and outdoor control of cockroaches or spot treatment for the control of existing infestations of subterranean termites

Active Ingredient:	
noviflumuron	0.5%
Inert Ingredients	99.5%
Total Ingredients	100.0%

U.S. Patent 5,886,221

**Keep Out of Reach of Children
CAUTION**

**ACCEPTED
with COMMENTS
In EPA Letter Dated:
SEP 30 2005**

*Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.
62719-520*

Precautionary Statements

Hazards to Humans and Domestic Animals

Do not tamper with bait material.

Environmental Hazards

This product is highly toxic to aquatic invertebrates and possibly to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.

Refer to label booklet for additional precautionary information and 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. If you wish to obtain additional product information, visit our web site at www.dowagro.com.

EPA Reg. No. 62719-XXX

EPA Est. _____

Dow AgroSciences LLC • Indianapolis, IN 46268 U.S.A.

**Net Weight X
[1.05 oz (30 grams) per Applicator]**

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(Datapack cover):

(Logo) Dow AgroSciences

GF-1252

Gel Bait

For spot or crack and crevice treatment for the indoor and outdoor control of cockroaches or spot treatment for the control of existing infestations of subterranean termites

Active Ingredient:	
noviflumuron	0.5%
Inert Ingredients	99.5%
Total Ingredients	100.0%

U.S. Patent 5,886,221

Keep Out of Reach of Children

CAUTION

Refer to label booklet for additional precautionary information and Directions for Use.

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EPA Reg. No. 62719-XXX

EPA Est. _____

Dow AgroSciences LLC • Indianapolis, IN 46268 U.S.A.

Termite Bait

Net Weight X
[1.05 oz (30 grams) per Applicator]

(Page 1 through end):

Precautionary Statements

Hazards to Humans and Domestic Animals

CAUTION

Do not tamper with bait material.

Environmental Hazards

This product is highly toxic to aquatic invertebrates and possibly to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.

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.

Disposal (If empty): Do not reuse bait applicator. Place in trash or offer for recycling, if available.

If partly filled: Call your local solid waste agency or 1-800-XXX-XXXX for disposal instructions. Never place unused product down any indoor or outdoor drain.

[Alternative Text]

Store used bait applicators until they can be sent to an approved facility as instructed by Dow AgroSciences for disposal or recycling.

General Information

GF-1252 Gel Bait may be used as a spot or crack and crevice treatment for the indoor and outdoor control of cockroaches, and as a spot treatment for the control of existing infestations of subterranean termites. GF-1252 Gel Bait contains a highly palatable, hydrodynamic bait matrix that is a preferred food source of cockroaches and termites.

GF-1252 Gel Bait may be used as a spot or crack and crevice treatment in residential areas and the non-food/non-feed areas of institutional, warehousing and commercial facilities, including, but not limited to, hospitals, nursing homes, motels, hotels, schools, laboratories, computer facilities, sewers, aircraft, buses, boats/ships, trains, pet shops and zoos. Non-food/non-feed areas include 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).

GF-1252 may also be used in food/feed areas of food/feed handling establishments as a crack and crevice or injection treatment only, as described in this label.

Cockroach Control

Indoor Treatments: For low or moderate infestations or retreatment, apply 1 to 3 grams per 100 sq ft of area. Apply 4 to 12 grams per 100 sq ft or areas for moderate to high infestation 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. Priority treatment areas may be identified by visual inspection of cockroach activity or may be aided by trapping techniques or spot flushing.

Apply directly into cracks and crevices by placing the applicator tip directly into cracks, crevices, holes and other small openings. Apply small amounts of gel (up to ½ gram per placement). Apply the bait in cracks and crevices 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. Numerous smaller placements (up to ½ gram per placement) are recommended rather than fewer larger spots, especially for control of German cockroaches.

For outdoor use: Place bait in cracks and crevices on, or immediately adjacent to structures where roaches may nest, breed or enter. Apply bait to cracks and crevices that are potential points of cockroach entry, such as around eaves, sills, and in expansion joints. Apply bait in protected areas only, where bait will not be washed away. Numerous smaller placements (up to ½ gram per placement) are recommended rather than fewer larger spots.

Reapplication: GF-1252 bait remains palatable to cockroaches as long as it is present. Reapply when bait is no longer visibly present or has been visibly depleted by feeding activity. Reapply as needed to maintain control of cockroaches.

Refillable stations: This product may be used in approved refillable bait stations. Do not exceed 5 grams (1 tsp) of gel bait per refillable station. Refillable stations should be placed according to manufacturer's instructions. Refill when bait has been visibly depleted by feeding activity.

Termite Control

GF-1252 Gel Bait is intended for temporary, localized control of existing subterranean termite infestations only. GF-1252 is recommended as a supplemental treatment in conjunction with in-ground or above-ground baiting systems such as the Sentricon Termite Colony Elimination System. GF-1252 Gel Bait, used alone, will not provide residual structural protection.

Use in Structures: Effective use of this product requires the location of active termite galleries or mud tubes. Visible signs of infestation such damaged wood, mud tubes and observation of live termites can be used to locate application sites. Galleries may be located by probing or by tapping on wood surfaces and listening for changes in sound which indicate hidden voids or changes in density. Electronic listening devices or acoustic detectors may also be useful in locating active termite galleries within wooden structural elements.

Application may be made to inaccessible areas by drilling, and then injecting gel bait into the damaged wood. Drill small diameter holes of appropriate size for a syringe tip to intersect termite galleries within infested wood. Care should be taken to avoid electrical wiring, plumbing, etc., when drilling. Multiple injection points may be used in wood adjacent to termite carton nests in building voids. Holes drilled within interior living spaces of structures should be sealed following treatment using wooden dowel plugs, non-volatile latex-based caulk, or drywall finishing compound or spackle.

Outdoor use: GF-1252 Gel Bait can also be used as a spot treatment to control existing termite infestations in trees, utility poles, fencing and decking materials, landscape timbers and similar non-structural wood. Wherever possible, locate active infested galleries and inject gel bait in the appropriate quantity.

Treatment quantity: Use gel bait placements of 1/2 to 2 grams per treatment site, using syringe graduations as a guide. A 1/2 to 1 gram placement is sufficient for typical infestations. Where severe infestations occur, a 2 gram placement may be used. Generally, a greater number of small placements is preferred over fewer large placements.

Reapplication: Reapply as needed to gain localized control or to treat new active sites or re-infestations.

Use Precautions and Restrictions

Applications in Food/Feed Handling Establishments: Application is limited to crack and crevice treatment only within food/feed areas of food/feed handling establishments. 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.

- **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 apply bait to areas where food/feed, utensils or processing surfaces may become contaminated.
- Do not treat food preparation surfaces. Keep exposed gel away from open food and food contact surfaces. If gel contacts an exposed surface, remove gel and thoroughly wash exposed surface.
- Do not place treatments in locations where routine cleansing operations may transfer diluted bait to food or food preparation surfaces such as cracks and crevices in tops of tables, food/feed preparation and prepared food holding surfaces.
- Do not apply bait to surfaces where the temperature exceeds 130°F as bait may liquefy. 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.
- Do not apply bait gel to areas that have been recently sprayed with insecticide, and do not spray insecticide over gel as it may cause the bait to become repellent.
- Do not use this product where there is a possibility of a shock hazard.

Note: Treatment standards for subterranean termite control vary due to regulations. Follow all applicable federal, state, and local regulations and treatment standards for protection of a structure from termites.

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. 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 (including adverse conditions noted on the label), abnormal conditions, presence of other materials, the manner of application, or other factors, all of which are beyond the control of Dow AgroSciences and its agents. All such risks shall be assumed by the user.

Limitation of Remedies

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 any fee paid to Dow AgroSciences by the user in relation to use of the product at a particular site, or
2. Replacement of the amount of product used at a particular site.

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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. In no case shall Dow AgroSciences be liable for consequential or incidental damages or losses.

Except as is specifically authorized in this Limitation of Remedies section of this label, the terms of the Warranty Disclaimer and Inherent Risks of Use above and this 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 this Limitation of Remedies in any manner.

EPA-Accepted __/__/__