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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

Date of Issuance:

NOTICE OF PESTICIDE:

- Registration
- Reregistration

279-3153

APR 18 1996

(under FIFRA, as amended)

Term of Issuance:

Conditional with
Expiration Date of
December 31, 1997

Name of Pesticide Product:

FirstLine Termite
Bait Station

Name and Address of Registrant (include ZIP Code):

FMC Corporation
APG Specialty Products
PO Box 8
Princeton, NJ 08543

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. 279-3153".
 - b. The prohibition, "For use in individual residential...four termite bait stations per unit" should be moved to the beginning of the section "For Structures With an Active Infestation."
 - c. We are not convinced of the practicality of using this flat bait station on non-flat surfaces such as trees and poles. Your original labeling contained various bait station designs that were more suitable for non-flat/curved surfaces. Delete trees and poles from you list of use sites and add, "Use only on flat surfaces."

Signature of Approving Official:

Date:

d. Your request for acute toxicity battery waivers is acceptable. The toxicity profiles for your product is:

Acute Oral Toxicity	IV
Acute Dermal Toxicity	III
Acute Inhalation Toxicity	IV
Primary Eye Irritation	IV
Primary Dermal Irritation	IV
Dermal Sensitization	Non-sensitizer

Revise the Hazards to Humans and Domestic Animals as follows: "Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling."

Revise the Statement of Practical Treatment as follows: "IF ON SKIN: Wash with plenty of soap and water. Get medical attention."

e. Since the bait station is attached to a surface and retained on this surface for a period of time the restriction about not applying in serving areas while food is exposed and facility in is operation is not practical. Therefore delete all reference to use in serving areas.

f. Revise the "For indoor application in the home... Exposed food should be covered... use." to read "For indoor application in the home or similar areas do not place bait stations in an area where there is the possibility of contaminating food or surfaces that come in contact with food."

g. Will the complete labeling actually be attached to the bait station or will the outer packaging carry the product's labeling? Please revise your referral statement on the bait station labeling if appropriate. Also the referral statement should be revised to include the following, "...precautionary information and complete directions for use."

3. We note that a maximum of 4 bait stations can be used at one time in residential structures. This prohibition releases you from the requirement of conforming to child-resistant packaging. However, additional toxicity studies, which are a condition of registration for all sulfluramid bait stations, may require CRP in the future. Additionally, should the amount of sulfluramid change due to reformulation, changes in amount/station, or the number of stations/residential area occur CRP may be required. You may use the valeron pouch noted in the July 19, 1995 submission, but no CRP claims may be made as it has not been shown to meet the requirements in 40 CFR Part 157.

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

4. We note that you have agreed to the same conditions of registration as those specified for EPA Registration No. 279-3154. FMC will submit production information (pounds produced) for this product for the fiscal year in which the product is conditionally registered in accordance with FIFRA Section 29. The fiscal year begins October 1 and ends September 30. This information is to be submitted to:

Registration Support Branch
Registration Division (7505W)
Environmental Protection Agency
401 M Street, SW
Washington, DC 20460

5. Submit two 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.

George T. LaRocca
Product Manager (13)
Insecticide-Rodenticide Branch
Registration Division (7505C)

Code 1629

ACCEPTED
with COMMENTS
in EPA Letter Dated

Net Weight
0.45 oz.

APR 18 1996

FirstLine™

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

279-3153

Termite Bait Station

Only for Sale to, Use and Storage by Professional
Pest Control Operators in Commercial, Industrial
and Residential Areas.

EPA File Symbol - 279-GRLG	EPA Est. No.
Active Ingredient:	By Wt.
N-Ethyl perfluorooctanesulfonamide	0.01%
Inert Ingredients	99.99%
Total	100.00%

U.S. Patent No. 4,921,696 Other U.S. and Foreign Patents Pending

**DO NOT ALLOW CHILDREN OR PETS
TO PLAY WITH THE BAIT STATIONS**

CAUTION

See other panels for additional precautionary information.

STATEMENT OF PRACTICAL TREATMENT

If swallowed: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger or by giving syrup of ipecac. If person is unconscious do not give anything by mouth and do not induce vomiting.

If on skin: Wash with plenty of soap and water. Get medical attention if irritation persists.

If in eyes: Flush with plenty of water. Get medical attention if irritation persists.

For Emergency Assistance Call: (800) 331-3148.

PRECAUTIONARY STATEMENTS Hazards to Humans

Caution: Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.



FMC Corporation
Agricultural Products Group
Philadelphia, PA 19103

486 1629 (Draft 5)

STORAGE AND DISPOSAL

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

Pesticide Storage

Keep out of reach of children and animals. Store in original containers only. Store in a cool dry place and avoid excess heat.

In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills. Call FMC: (800) 331-3148.

To confine spill: Cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

Pesticide Disposal

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

Container Disposal

Wrap bait station and put in trash. Plastic bags: Completely empty bag. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke

Food Handling Establishments: Places other than private residences in which food is held, processed, prepared or served.

Non-Food/Feed Areas: Includes garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, garages, mop closets, and storage (after canning or bottling). Areas conducive to termite attack or through which termites may enter should be treated.

Food/Feed Areas: FirstLine Termite Bait is not labeled for use in food/feed areas. Do not use in food/feed areas of food/feed handling establishments, restaurants or other areas where food/feed is commercially prepared or processed. Do not apply in serving areas while food is exposed or facility is in operation. Serving areas are areas where prepared foods are served such as dining rooms but excluding areas where foods may be prepared or held. For indoor application in the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Exposed food should be covered or removed. Not for use in USDA Meat and Poultry Plants.

DIRECTIONS FOR USE

FirstLine Termite Bait Stations are ready to use and filled with a treated cellulosic matrix containing 100 ppm sulfiramid, a slow acting insecticide. The use of this bait suppresses or controls Termite infestations. The Termite activity depends on the species involved, weather, moisture, and the time of year. Termites may require 1 to 4 months or more for control in and on commercial, industrial and residential buildings and structures, and their immediate surroundings. Permitted areas of use include but are not limited to industrial buildings, houses, apartment buildings, laboratories, and the non-food/feed areas of stores, warehouses, schools, nursing homes, hospitals, restaurants, hotels, churches, food manufacturing, processing and service establishments. The bait is effective against: *Antitermes*, *Coptotermes*, *Heterotermes*, *Nasutitermes*, and *Reticulitermes* Termites.

FirstLine Termite Bait Stations are used to control local infestations of termites in and around structures in situations such as: in trees, posts, poles, rubble foundations, masonry voids, roofs, building siding, foam insulation, caulked joints, slabs, wood beams, non-food/feed areas, sewer systems, manhole covers, electrical systems, attics, underground cabling, basements, porches, crawlspaces, sheds, garages, soil, and interior and exterior planters. Termites infesting areas adjacent to wells may be treated, whether the well is within the structure or not, but no baits may be placed inside of a well.

For Structures With an Active Infestation

Termite Bait Stations should be placed in close proximity to actively foraging Termites so that the bait may be located by the termites and ingested. Time required for control varies depending upon how quickly the Termites tube into or enter the station and feed upon the bait.

Termite activity indoors may be controlled by first locating Termite mud tubes. Break off 1 inch of leading edge of the tube or a section of the tube to fit the Termite Bait station. Install station, using tamper resistant screws (Robertson or Phillips head or similar) so that the Termites will rebuild their tubes into the station and feed upon the bait. As an option, the bait may be lightly misted with water prior to installation to enhance Termite attraction. The bait should not be saturated with water to the point of runoff. For each active mud tube, use one Termite Bait Station. For situations where the mud tube has branched or has bypassed an existing station, an additional station may be installed.

For use in individual residential structures or apartments, do not apply more than four termite bait stations per unit.

This station may be attached to infested wood, masonry, or trees. Screw the stations directly into wood, drywall, or masonry surfaces. For best results, install the station so that the ridges of the bait matrix are in the same direction as the termite tube. In some situations, a break in the tube must be made to accommodate the whole station. If used on the exterior of the structure, electrician's putty or similar sealant may also be used on the outside of the station to achieve a water tight seal for outdoor installations.

Minimize disturbance of Termites during all phases of the Termite Bait Station installation and inspection. Replace the Termite Bait Stations before Termites consume all of the bait within a station.

The PCO must inspect the FirstLine Termite Bait Stations every 2 to 4 weeks until the bait is consumed and/or Termite activity ceases, replacing any stations with significant feeding (at least 50% of bait consumed). The frequency of inspection should be adjusted according to Termite species, foraging pressure and climatic conditions. After feeding has stopped, the station can be removed.

Attention

Do not install stations within wells.

Do not install stations into a termiticide treated area.

Do not spray bait stations during routine pesticide applications.

Do not reuse Termite Bait Stations at other properties.

Do not refill Termite Bait Stations with treated bait.

Do not place bait in an area where there is the possibility of contaminating food or surfaces that come in contact with food.

Do not use on any tree used in food/feed production.

Do not install Termite Bait Stations in contact with water.

Contact APG Specialty Products at: (800) 321-1362 for assistance in using Termite Bait Stations or other components of the Termite Management System.

Distributors Should Sell in Original Packages Only

Terms of Sale or Use: On the purchase of this product buyer and the user agrees to the following conditions:

Warranty: FMC makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Except as so warranted, the product is sold as is. Buyer and user assume all risk of use and/or handling and/or storage of this material when such use and/or handling and/or storage is contrary to label instructions.

Directions and Recommendations: Follow directions carefully. Timing, method of application, weather conditions, mixture with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the seller and are assumed by the buyer at his own risk.

Use of Product: FMC's recommendations for the use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice.

Damages: Buyer's or user's exclusive remedy for damages for breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid and shall not include incidental or consequential damages.

•FMC & FirstLine - FMC Trademarks

(1623-??/??/??)

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ACCEPTED
with COMMENTS
in EPA Letter Dated

APR 18 1996

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

279-3153

Net Contents: 0.45 ozs.

FirstLine™
Termite Bait Station

N-Ethyl perfluorooctanesulfonamide.....0.01%

CAUTION

**DO NOT ALLOW CHILDREN OR
PETS TO PLAY WITH THE BAITS**

EPA File Symbol 279-GRLG

See attached label for additional precautionary information.