


53883-64

5/10/2001

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 <p>U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 401 M St., S.W. Washington, D.C. 20460</p> <p>NOTICE OF PESTICIDE Registration</p> <p>(under FIFRA, as amended)</p>	EPA Reg. Number: 53883-64	Date of Issuance: MAY 10 2001
	Term of Issuance: Conditional Registration	
	Name of Pesticide Product: Martin's Fire Ant Bait 2	
Name and Address of Registrant (include ZIP Code): Control Solutions, Inc. 2739 Pasadena Blvd. Pasadena, TX 77502		
<p>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.</p>		
<p>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.</p>		

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 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. 53883-64

Signature of Approving Official: <i>Richard Kulfi - Maia Johnson</i>	Date: MAY 10 2001
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- b. Per PR Notice 2001-1 change the Statement of Practical Treatment to state the following in box and bullet format:

FIRST AID	
If swallowed	<ul style="list-style-type: none"> •Move person to fresh air. •If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. •Call a poison control center or doctor for further 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 or doctor for treatment advice.
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.
HOT LINE NUMBER	
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-xxx-xxxx for emergency medical treatment information.	

Replace the "xxx-xxxx" with the appropriate phone number per the instructions outlined in PR Notice 2001-1. "EPA encourages registrants to include a company telephone number or toll-free hotline number on the pesticide label as first suggested in PR Notice 97-4, Consumer Access Numbers on Pesticide Labels. If a number is included, confusion can be avoided by placing emergency numbers with the "First Aid" or "Hot Line Number" text, numbers for chemical spills with the spill cleanup information in the Storage and Disposal section, and numbers for general information elsewhere on the label. If a number is included, it should include a phrase or statement indicating the kinds of information the number should be used for, or if it may be used for all information, a simple lead-in phrase. The explanatory statement may include hours of service."

- 3. 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.

Sincerely,



Marion Johnson
 Product Manager 10
 Insecticide Branch
 Registration Division (7505C)

enclosure

Signature of Approving Official: <i>Richard W. Johnson</i>	Date: MAY 10 2001
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[Front Panel]

Martin's

Fire Ant Bait 2

{Wording in brackets [] denotes Optional Wording/Optional Statements}

- [KILLS IMPORTED AND NATIVE FIRE ANTS AND OTHER ANTS]
- [KILLS THE QUEEN]
- [DESTROYS THE MOUND]

Active Ingredient:

Hydramethylnon†	0.73%
Inert Ingredients.....	99.27%
Total.....	100.00%

† CAS No. 67485-29-4

**KEEP OUT OF REACH OF CHILDREN
CAUTION! PRECAUCION!**

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

See Back Panel for Additional Precautionary Statements

NET CONTENTS _____

**ACCEPTED
with COMMENTS
In EPA Letter Dated:
MAY 10 2001**

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.
53883-64

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[Back/Side Panel]

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS (AND DOMESTIC ANIMALS)**

CAUTION: May be harmful if swallowed. Avoid contact with skin, eyes, and clothing.

Personal Protective Equipment(PPE): Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Water-resistant gloves
- Shoes plus socks

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

Engineering Controls: When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.24(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations	
Users Should:	<ul style="list-style-type: none"> • Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. • Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. • Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Statement of Practical Treatment: If swallowed, drink one or two glasses of water and induce vomiting by touching the back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention.

Environmental Hazards: This product is toxic to fish. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. Do not apply when weather conditions favor drift from target areas.

General Information: MARTIN'S FIRE ANT BAIT 2 is a bait which is highly attractive to imported and native fire ants and other ants. Worker ants carry it into the mounds as food for the colony. They eat it and feed it to the queen. MARTIN'S FIRE ANT BAIT 2 starts to kill ants immediately. In about a week the queen is dead, which destroys the mound.

Further information regarding ants may be obtained from your Cooperative Agricultural Extension Service.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. **Do not apply this product by any method not specified on this label.**

APPLICATION OF THIS PRODUCT BY AIR IS PROHIBITED.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your state or tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its **labeling** and with the Worker Protection Standard, 40 CFR Part 170. This standard contains requirements for the **protection of agricultural workers on farms, forests, nurseries, and greenhouses and handlers of agricultural pesticides**. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about **personal protective equipment (PPE)** and restricted-entry interval. The requirements in this box only apply to uses of **this product** that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into **treated areas** during the restricted entry interval (REI) of 12 hours.

The PPE required for early entry to **treated areas** that is permitted under the Worker Protection Standard and that involves contact with anything that has been **treated**, such as plants, soil, or water, is:

- Coveralls
- Water-resistant gloves
- Shoes plus socks

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of **this product** that are NOT within the scope of the Worker Protection Standards for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

- Keep unprotected persons out of **treated area** during pesticide applications.

OUTDOOR USE: MARTIN'S FIRE ANT BAIT 2 granular insecticide controls imported and native fire ants and other ants, such as harvester ants, **bigheaded ants** and Argentine ants. MARTIN'S FIRE ANT BAIT 2 is for use on lawns, landscaped areas, **golf courses**, and other noncropland areas including such as airports, roadsides, cemeteries, commercial **grounds**, parks, school grounds, picnic grounds, athletic fields and other recreational areas, as well as on **grounds surrounding** poultry houses (excluding runs and ranges) or corrals and other animal holding areas. Avoid **direct** exposure of animals to MARTIN'S FIRE ANT BAIT 2 granules.

MARTIN'S FIRE ANT BAIT 2 may be used in and around container or field-grown ornamental and non-bearing nursery stock, and on sod farms (commercial turf). MARTIN'S FIRE ANT BAIT 2 may also be applied to the soil around non-bearing fruit or nut trees. Do not harvest food/feed from non-bearing nursery stocks within one year of application. Do not graze or feed lawn or sod clippings to livestock.

TREATMENT	RATE	COMMENTS
Individual mounds: Imported and native fire ants Harvester ants Bigheaded ants Argentine ants	2 to 5 level tablespoons	Distribute bait uniformly around the mound. Do not disturb the mound. Do not apply more than 2.0 lb. per acre. Do not contaminate kitchen utensils by use or storage.
Broadcast treatment: Imported and native fire ants Harvester ants	1.0 – 1.5 lb./acre (2.0 – 3.0 oz./5,000 square feet)	Broadcast bait uniformly with ground (granular spreaders) equipment.
Broadcast treatment: Bigheaded ants Argentine ant	1.0 – 2.0 lb./acre (2.0 – 4.0 oz./5,000 square feet)	Broadcast bait uniformly with ground (granular spreaders) equipment.

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Apply when ants are active (typically when soil temperature is greater than 60°F.) Repeat applications as needed.

Grass Forage (Pasture and Rangeland) Use: MARTIN'S FIRE ANT BAIT 2 granular insecticide controls imported and native fire ants and other ants, such as harvester ants, bigheaded ants and Argentine ants. MARTIN'S FIRE ANT BAIT 2 may only be applied to grass forage (pasture and rangeland) for the control of fire ants only in the following states: Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, and Virginia. Use of MARTIN'S FIRE ANT BAIT 2 on grass forage in states other than those listed is unlawful. Reference the table below for application directions. Applications of MARTIN'S FIRE ANT BAIT 2 to grass forage may not exceed a maximum rate of 8.0 pounds per acre per year, and MARTIN'S FIRE ANT BAIT 2 may not be applied more than 4 times per year with minimum application intervals of 90 days. Do not cut and bale hay from pastures and rangeland treated with MARTIN'S FIRE ANT BAIT 2 until 7 days after the bait application is made. The restrictions on the use of MARTIN'S FIRE ANT BAIT 2 on cutting and baling hay do not apply when the treated pasture and rangeland is used solely to support companion animals (e.g., horses, llamas). These companion animals cannot be used for food or feed.

TREATMENT	RATE	COMMENTS
Individual mounds: Imported and native fire ants Harvester ants Bigheaded ants Argentine ants	2 to 5 level tablespoons	Distribute bait uniformly around the mound. Do not disturb the mound. Do not apply more than 2.0 lb. per acre. Do not contaminate kitchen utensils by use or storage.
Broadcast treatment: Imported and native fire ants Harvester ants	1.0 – 1.5 lb./acre (2.0 – 3.0 oz./5,000 square feet)	Broadcast bait uniformly with ground (granular spreaders) equipment.
Broadcast treatment: Bigheaded ants Argentine ant	1.0 – 2.0 lb./acre (2.0 – 4.0 oz./5,000 square feet)	Broadcast bait uniformly with ground (granular spreaders) equipment.

Apply when ants are active (typically when soil temperature is greater than 60°F).

Indoor Use: MARTIN'S FIRE ANT BAIT 2 granular insecticide controls imported and native fire ants and other ants, such as harvester ants, bigheaded ants and Argentine ant. For use in homes, residential, commercial and other structures, and in the non-food/feed areas of instructional, warehousing and commercial establishments, such as groceries and supermarkets, hotels and motels, hospitals, and nursing homes, schools, laboratories, computer facilities, food storage areas, sewers, transportation equipment, pet shops, or zoos, and in the inedible product areas of meat or poultry plants. Nonfood areas are areas such as garbage rooms, lavatories, floor drains (to sewers), entries, and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning or bottling).

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.

Using a duster, or similar equipment, apply bait ONLY into cracks and crevices or other inaccessible areas such as, but not limited to, structural voids, unfinished attics, or crawl spaces. Apply 0.25 to 0.5 ounce per crack, crevice or other inaccessible area where ants are entering the structure or where ants are nesting. Clean up any loose or excess bait. Apply evenly in unfinished attics and crawl spaces at a rate of 0.25 ounce per 100 sq. feet only if the space is secured or otherwise inaccessible to children or domestic animals.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

Storage: Store in cool, dry, secure place and keep container tightly closed. Store container away from pets. This product is formulated in an oil bait. Prolonged exposure to air may turn oil rancid and reduce the attractiveness of the bait. Use within 3 months after opening.

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

(For plastic packaging)

Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by incineration, or, if swallowed by State and local authorities, by burning. If burned, stay out of smoke.

(For paper bags)

Container Disposal: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if swallowed by State and local authorities, by burning. If burned, stay out of smoke.

GENERAL: Consult Federal, State, or local disposal authorities for approved alternative procedures.

DISCLAIMER

The label instructions for use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently 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 Control Solutions, Inc. All risks shall be assumed by the user.

Control Solutions, Inc. warrants only that the material contained herein conforms to the chemical description on the label and is reasonably fit for use therein described when used in accordance with the Directions for Use set forth in the Complete Directions for Use booklet (Directions), subject to the risks referred to above.

Any damage arising from a breach of this warranty shall be limited to direct damages and shall not include consequential commercial damages, such as loss of profits or values or any other special or indirect damages.

Control Solutions, Inc. makes no other express or implied warranty including any other express or implied warranty of FITNESS or MERCHANTABILITY.

Control Solutions, Inc.
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EPA Reg. No. 53883 -
EPA Est. No. 53883-TX-002