

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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Rebecca M. Horton Consultant/Agent for AMBRANDS Registrations by Design, Inc. 118½ East Main Street Suite 1 Salem, VA 24153-3805

OCT 23 2008

SUBJECT:

Applications for Pesticide Notification - Revisions to Warranty & Storage,

Disposal Statements per PR Notice 2007-4, & Other Administrative

Labeling Changes

AMDRO® Fire Ant Bait

EPA Reg. No. 73342-1

Application Dated December 13, 2007

AMDRO® Lawn and Garden Ant Bait

EPA Reg. No. 73342-3

AMDRO® Fire Ant Bait Yard Treatment

EPA Reg. No. 73342-5

Applications Dated December 14, 2007

Dear Ms. Horton:

The Agency is in receipt of your Applications for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 and 2007-4 for the above products. The Registration Division (RD) has conducted a review of these requests for their applicability under PRN 98-10 and 2007-4 and finds that the actions requested falls within the scope of PRN 98-10 and 2007-4. The labels submitted with the applications have been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Terri Stowe of my staff at 703-305-6117.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader

Registration Division (7505P)

Office of Pesticide Programs

Sass read distructions on reverse before completing form.	Form A	pproved	1. OMB No. 20	70-0060	D. Approval expires 2-28-99
SEPA Environmental Protein	United States		Registrat Amendm Other		OPP Identifier Number
Applica	ation for Pesticide - Sec	ction	l		
1. Company/Product Number 73342-3	2. EPA Product Ma Gebken	anager			posed Classification
4. Company/Product (Name) AMDRO® Lawn and Garden Ant Bait	PM# 10				None
5. Name and Address of Applicant (Include ZIP Code) Ambrands 2030 Powers Ferry Road, Ste. 370 Atlanta, GA 30339  Check if this is a new address	6. Expedited Re (b)(i), my product to: EPA Reg. No.				RA Section 3(c)(3) inposition and labeling
	Section - II				
Amendment - Explain below.  Resubmission in response to Agency letter dated  Notification - Explain below.  Explanation: Use additional page(s) if necessary. (For sec NOTIFICATION of: (1) Label Change per PR Notice 2007-4; revise with the provisions of PR Notice 2007-4 No other changes have been made to the labeling or the Confidentian 1001 to willfully make any false statement to EPA, and further unders 156.144, 156.146 and 156.156, this product may be in violation of FIFIRA.	Agency le "Me Too"  Other - Ex  ction I and Section II.)  warranty statement; update street addre 4 and the requirements of EPA regulation al Statement of Formula for this product, stands that if the amended label is not of	ester data Applica App	etion.  CFR 156.10, 15ids understands to the with the require	5.140, 156 hat it is a s ments of 4	violation of 18 U.S.C. Sec. 40 CFR 156.10, 156.140,
	Section - III				
1. Material This Product Will Be Packaged In:					
Child-Resistant Packaging  Yes  No  * Certification must be submitted  Child-Resistant Packaging  Yes  No  If "Yes" Unit Packaging wgt.  No. per contains				Metal Plastic Glass Paper Other (Sp	pecify)
Lebel Contents Information 4. Size(s)  Container	Retail Container	5. Loc	on label	Direction	ns
6. Manner in Which Label is Affixed to Product  Lit Pa	hograph Otho per glued enciled	er			
	Section - IV				• • • • • • • • • • • • • • • • • • • •
1. Contact Point (Complete items directly below for identific	ation of individual to be contacted	l, if nece	ssary, to proc	ess this e	application.)
Name Rebecca M. Horton	Title Consultant/Agent for Ambrand	ds	1	1 <b>ephone</b> 40-375-8	No. (Include Area Code)
Certify continues the continues of the certify that the statements I have made on this form a lacknowledge that any knowlingly false or misleading both under applicable law.				ete.	6. (Stamped)
2. Signature Liberta W. Hortz	3. Title  Consultant/Agent for A	4mbra	ınds	·	••••
4. Typed Name Rebecca M. Horton	5. Date Dec. 14, 20	Dec. 14, 2007			



118½ East Main Street Suite 1 Salem, VA 24153-3805 phone 540.375.8826 fax 540.375.8827 CERTIFIED MAIL #7007 0710 0002 1185 5392

December 14, 2007

Document Processing Desk (NOTIF)
Office of Pesticide Programs/Reg. Div. (7505P)
U.S. Environmental Protection Agency
Ariel Rios Bldg.
1200 Pennsylvania Ave., NW
Washington, DC 20460

Re:

NOTIFICATION FOR COMPLIANCE WITH PR NOTICE 2007-4

EPA Reg. No. 73342-3, AMDRO® Lawn and Garden Ant Bait

Attn:

Linda Arrington

Notifications & Minor Formulations Team Leader

On behalf of Ambrands, of Atlanta, Georgia, enclosed is notification of administrative label revisions, including revision to the Storage & Disposal text for compliance with PR Notice 2007-4, removal of 1-800-CLEANUP from the Storage & Disposal section, revised warranty statement, and updated company address.

The following documents are enclosed:

1) EPA Form #8570-1, Application for Pesticide – Notification (2 copies)

2) Copy of the proposed label with revisions highlighted in blue.

If further action or information is required on Ambrands' behalf, please advise.

Best regards,

Rebecca M. Horton Consultant/Agent for

**AMBRANDS** 

e-mail: hortonb@ntelos.net

BMH/sjh

**Enclosures** 

cc: MGarbett/AMBRANDS



# AMDRO® LAWN AND GARDEN ANT BAIT

Optional Marketing Statements
Eliminates many listed ant species, crickets, silverfish, and firebrats
Approved for multiple application sites including: Residential, Lawns,
Landscaped Areas, Golf Courses, Ornamental & Non-Food Bearing Nursery Stock,
Sod Farms, and Non-cropland areas
Indoor Crack and Crevice Use Approved

DO NOT USE ON EDIBLE FOOD CROPS OR ON AREAS INTENDED FOR EDIBLE FOOD CROP PRODUCTION

ACTIVE INGREDIENT:		By wt.
Hydramethylnon: (CAS #67485-29-4)		0.9%
OTHER INGREDIENTS:		99.1%
	Total	100.0%

# KEEP OUT OF REACH OF CHILDREN CAUTION!/¡PRECAUCION!

Si usted no entienda 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/Side/Other Panel(s) for Additional Precautionary Statements and First Aid

NOTIFICATION OCT 2 3 2008

Net Weight: 25.0 lb. (11.3 kg)

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# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION!

Harmful if absorbed through the skin or inhaled. Avoid contact with skin, eyes or clothing. Wear long-sleeved shirt and long pants, socks and shoes and water-resistant gloves. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling.

# 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 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

# **User Safety Recommendations**

#### Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE 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.

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.

	FIRST AID  fluct container or label with you when calling a poison control center or doctor, or tment. You may also contact x-xxx-xxxx for emergency medical treatment
lf on skin	Take off contaminated clothing.
or clothing:	<ul> <li>Rinse skin immediately with plenty of water for 15 – 20 minutes.</li> </ul>
	<ul> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
If in eyes:	● Hold eye open and rinse slowly and gently with water for 15 – 20 minutes.
	<ul> <li>Remove contact lenses, if present, after the first 5 minutes, then continue</li> </ul>
	rinsing eye.
	Call a poison control center or doctor for treatment advice.
If inhaled:	Move person to fresh air.
	<ul> <li>If person is not breathing, call 911 or an ambulance, then give artificial</li> </ul>
	respiration, preferably by mouth-to-mouth, if possible.
	Call a poison control center or doctor for further treatment advice.

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#### **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 by cleaning of equipment or disposal of equipment washwaters. Do not apply when weather conditions favor drift from target areas.

#### **General Information:**

AMDRO Lawn and Garden Ant Bait is attractive to many insect pests including, ants, crickets, silverfish, and firebrats. The delayed action of hydramethylnon allows foraging ants to bring the bait back to the nest so that the entire colony, including the queen(s), is destroyed. You should see fewer ants within a week of treatment. Some ant species may require additional applications to achieve maximum control.

Ant species that are controlled by AMDRO Lawn and Garden Ant Bait include: acrobat ants, Argentine ants, bigheaded ants, some species of carpenter ants, cornfield ants, crazy ants, field ants, fire ants, ghost ants, harvester ants, odorous house ants, pavement ants, Pharaoh ants, and thief ants. AMDRO Lawn and Garden Ant Bait also controls crickets, silverfish, and firebrats.

#### **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.

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

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#### **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 Standard 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 DIRECTIONS:**

AMDRO Lawn and Garden Ant Bait may be used on lawns, landscaped areas, golf courses, and other noncropland areas including, airports, roadsides, cemeteries, commercial grounds, parks, school grounds, picnic grounds, athletic fields and other recreational areas, and 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 AMDRO granules.

AMDRO Lawn and Garden Ant Bait may be used in and around container or field-grown ornamental and non-food bearing nursery stock, and on sod farms (commercial turf). AMDRO Lawn and Garden Ant Bait may also be applied to the soil around nonbearing fruit or nut trees. Nonbearing crops will not bear fruit/nuts for at least 1 year after application.

Do not graze or feed lawn or sod clippings to livestock.

**Broadcast application**: Apply at a rate of up to 2.0 pounds per acre (up to 4 ounces per 5,000 ft²). Broadcast bait uniformly with ground (granular spreaders) or aerial equipment.

<u>Ant mounds</u>: Sprinkle 1 to 2 ounces around the mound. Do not disturb the mound. Do not apply more than 2.0 pounds per acre. Do not contaminate kitchen utensils by use or storage.

Around structures: Apply 4 to 8 ounces around an average building. Treat areas such as porches, patios, driveways, sidewalks, flower gardens, and around trees, wood piles, dumpsites, and loading docks where ants, crickets, silverfish, and firebrats are trailing, feeding, nesting, or harboraging. Concentrate treatment at visible ant trails as well as cracks or crevices where ants, crickets, silverfish, and firebrats may harborage or enter the structure.

# **INDOOR USE DIRECTIONS:**

AMDRO Lawn and Garden Ant Bait may be used to control ants, crickets, silverfish, and firebrats in residential buildings, and in non-food/feed areas of institutional, 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. Non-food/feed areas include 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).

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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 structural voids, behind switchplates, unfinished attics or crawl spaces where ants, crickets, silverfish, and firebrats are nesting, harboraging, or entering the structure. Apply 0.5 to 1.0 ounce per crack, crevice or other inaccessible area. Clean up any loose or excess bait. Apply evenly in unfinished attics and crawl spaces at a rate of 0.5 ounce per 100 sq. feet only if the space is secured or otherwise inaccessible to children or domestic animals.

Not for use in edible product areas of federally inspected meat and poultry processing plants.

# **Aerial Drift Management**

Avoiding drift at the application site is the responsibility of the applicator. The interaction of many equipment- and weather-related factors determine the potential for drift. The applicator and the grower are responsible for considering all these factors when making decisions.

Where states have more stringent regulations, they should be observed.

The applicator should be familiar with and take into account the information covered in Aerial Drift Reduction Advisory Information.

# Aerial Drift Reduction Advisory

#### APPLICATION HEIGHT

Applications should not be made at a height greater than 10 feet above the top of the largest plants unless a greater height is required for aircraft safety.

#### **SWATH ADJUSTMENT**

When applications are made with a crosswind, the swath will be displaced downward. Therefore, on the up and downwind edges of the field, the applicator must compensate for this displacement by adjusting the path of the aircraft upwind. Swath adjustment distance should increase with increasing drift potential (higher wind, etc.)

#### WIND

Drift potential is lowest between wind speeds of 2-10 mph. However, many factors, including equipment type, determine drift potential at any given speed. NOTE: Local terrain can influence wind patterns. Every applicator should be familiar with local wind patterns and how they affect drift.

#### SENSITIVE AREAS

The pesticide should only be applied when the potential for drift to adjacent sensitive areas (e.g. residential areas, bodies of water, known habitat for threatened or endangered species, non-target crops) is minimal (e.g. when wind is blowing away from sensitive areas).

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#### [FOR COMMERCIAL USE]

# STORAGE AND DISPOSAL

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

**Pesticide Storage**: Store in cool, dry, secure place. Keep container closed when not in use. Store container away from pets.

**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**: Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, of allowed by State and local authorities, by burning, or offer for recycling if available. If burned, stay out of smoke.

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

# [FOR CONSUMER USE]

#### STORAGE AND DISPOSAL

**Pesticide Storage:** Store in cool, dry, secure place and keep container closed. Store container away from pets. When properly stored, this product will retain its effectiveness for up to 3 months after the package has been opened.

**Pesticide Disposal:** *If partially filled* – Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

**Container Disposal:** *If empty* - Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.

**NOTICE:** To the extent consistent with applicable law, Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. To the extent consistent with applicable law, Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

In case of an emergency endangering life or property involving this product, call (collect), day or night, (phone number).

Or: For information or in case of an emergency, call (phone number) or visit our Web site: [URL]

AMBRANDS® 2030 Powers Ferry Road, Ste. 370 Atlanta, GA 30339

[Batch Code to be added at production]

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