

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. 118<sup>1</sup>/<sub>2</sub> East Main Street Suite 1 Salem, VA 24153-3805

OCT 2 3 2008

SUBJECT: Applications for Pesticide Notification - Updating Warranty, Company Address and Deleted 1-800-CLEANUP from Disposal Statement; and PRN 2007-4 Labeling Changes AMDRO® Insecticide Ant Bait EPA Reg. No. 73342-2 Applications Dated September 14, 2007 and 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 product. 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 fall within the scope of PRN 98-10 and 2007-4. The label dated December 14, 2007 that was submitted with the application has 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

Listed Course before completing form.	<b>F</b>		78
United States Environmental Protect Washington, DC 20	ion Agency	Registrat Amendm	
Applicat	ion for Pesticide - Se	ction I	······································
1. Company/Product Number 73342-2	2. EPA Product Ma Gebken	inager	3. Proposed Classification
4. Company/Product (Name) AMDRO® Insecticide Ant Bait	PM# 10		
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	(b)(i), my product to:	t is sin Oot Heig OCT 2 :	ce with FIFRA Section 3(c)(3) AIT FOR sition and labeling
	Section - II	. <u></u>	
Amendment - Explain below.    Resubmission in response to Agency letter dated   Notification - Explain below.   Explanation: Use additional page(s) if necessary. (For section NOTIFICATION of: (1) Label Change per PR Notice 2007-4. This notification is consistent with the provisions of PR Notice 2007-4 and No other changes have been made to the labeling or the Confidential S 1001 to willfully make any false statement to EPA, and further understa 156.144, 156.146 and 156.156, this product may be in violation of FIFR FIFRA.   1. Material This Product Will Be Packaged In:   Child-Resistant Packaging   Yes   No   If "Yes"   No   If "Yes"   No. per Unit Packaging wgt.   Container   Acaption of Mat Contacts Information	Agency le "Me Too" Other - Ex on I and Section II.) Ind the requirements of EPA regulation tatement of Formula for this product. Inds that if the amended label is not of A and Ambrands may be subject to a Section - III Water Soluble Packaging Yes No If "Yes" No. per Package wgt I	Ambrands understands I consistent with the require enforcement action and p 2. Type of C er	6.140, 156.144, 156.146 and 156.156. hat it is a violation of 18 U.S.C. Sec. ments of 40 CFR 156.10, 156.140, enalties under sections 12 and 14 of entainer Metal Plastic Glass Paper Other (Specify)
	stail Container	5. Location of Label	Directions
6. Manner in Which Label is Affixed to Product Litho Stend	graph Othe r glued ciled	er	
	Section - IV		· .
1. Contact Point (Complete items directly below for identificati	on of individual to be contacted	, if necessary, to proc	ess this application.)
Name Rebecca M. Horton	Title Consultant/Agent for Ambrand	,	elephone Nດີ."(ໂດວໃນວ່ອ Area Code) 40-375-882ດິດ 
Certific I certify that the statements I have made on this form and I acknowledge that any knowlinglly false or misleading st both under applicable law.	d all attachments thereto are tru atement may be punishable by f 3. Title	fine or imprisonment o	lete. <b>6. Date Application</b> <b>Received 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9</b>
4. Typed Name	5. Date		
Rebecca M. Horton	Dec. 14, 2007		

EPA Form 8570-1 (Rev. 3-94) Previous editions are obsolete.

Yellow - Applicant Copy

*Pegistrations* esign, Jnc.

CERTIFIED MAIL #7007 0710 0002 1185 5392

December 14, 2007

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118½ East Main Street Suite 1 Salem, VA 24153-3805 phone 540.375.8826 fax 540.375.8827

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: <u>NOTIFICATION FOR COMPLIANCE WITH PR NOTICE 2007-4</u> EPA Reg. No. 73342-2, AMDRO<sup>®</sup> Insecticide 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 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,

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Rebecca M. Horton Consultant/Agent for AMBRANDS e-mail: hortonb@ntelos.net

BMH/sih

Enclosures.

cc: MGarbett/AMBRANDS

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MEMBER

CPD-4

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In ardesign of product ability

# AMDRO<sup>®</sup> Insecticide Ant Bait

[Alternate Brand Names: AMDRO® Texas Leafcutting Ant Bait; AMDRO® Total Ant Kill; AMDRO® Ant Guard; AMDRO® Ant Block]

**Optional Marketing Statements** 

For Control of the Texas Leafcutting Ant by Direct Application to Ant Nests and Mounds Attracts and kills many ant species [Kills ants] including[:] acrobat ants, Argentine ants, bigheaded ants, carpenter ants, cornfield ants, crazy ants, field ants, fire ants (imported and native), ghost ants, harvester ants, odorous house ants, pavement ants, Pharaoh ants, thief ants and the Texas leafcutting ant.

[For] Use on lawns, landscaped areas, golf courses [ornamental gardens, forested areas] and other noncropland areas [such as airports, roadsides, cemeteries, commercial grounds, parks, school grounds, picnic grounds, athletic fields and other recreational areas] [as listed].

Kills the queen

Destroys the mound

Use outdoors

Helps prevent ants from entering the home

Easy and effective way to control ants in your yard and garden Kills 15 species of ants

ANTS DO THE WORK[!]

Granules are carried directly into the mound by workers as food for the colony. When the Queen is dead, the mound dies. [Ants carry bait back to the Colony to kill the Queen]

Kills Carpenter Ants. Fire Ants. Argentine Ants. Texas Leafcutting Ants.

Helps Prevent Ants From Entering the Home

Kills Problem Ants

Kills Carpenter Ants and 14 other ant species

Kills Texas Leafcutting Ants and 14 other species

Kills ants outside so they can't come inside

Protects your home from invading ants

Multi-species ant bait

Home Perimeter Ant Bait

Apply around the perimeter of your home

Kills problem ants including carpenter ants

24 oz. covers 1,080 linear feet [Note: size/area to be adjusted equivalently based on alternative size containers] 24 oz. covers a 1,080 foot band around the home [Note: size/area to be adjusted equivalently based on alternative size containers]

Home perimeter treatment. 24 oz. treats 1,080 linear feet as a 1 ft. band around the outside perimeter. [Note: size/area to be adjusted equivalently based on alternative size containers]

Kills Carpenter Ants, Texas Leafcutting Ants, Argentine Ants, and more as listed.

From Amdro

Guaranteed to work!

[Note to EPA: Front/side panels of label may feature graphics representing product use; e.g., listed ants with use sites such as flower gardens, wood piles, porches/patios, lawns/landscaping/home foundations/ant mounds, etc., see pg. 5 for examples]

Active Ingredient:	<u>By wt.</u>
Hydramethylnon (CAS No: 67485-29-4)	0.88%
Other Ingredients:	
Tótal	
•	

(1.0 lb. contains 0.14 oz. of active ingredient)

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

Si usted no entiende la etiqueta, busque a alguien para que se la explique usted en detalle. (If you do not understand this label, find someone to explain it to you in detail.) See Back/Side/Other Panel(s) for Additional Precautionary Statements

# Net Weight: xx LB (xx kg)

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NOTIFICATION

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## PRECAUTIONARY STATEMENTS ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters. Do not apply when weather conditions favor drift from target areas.

#### **Optional Marketing Statements**

### WHY AMDRO INSECTICIDE ANT BAIT IS SO EFFECTIVE:

- 1. AMDRO Insecticide Ant Bait is highly attractive to many ant species, including acrobat ants, Argentine ants, bigheaded ants, carpenter ants, cornfield ants, crazy ants, field ants, fire ants, ghost ants, harvester ants, odorous house ants, pavement ants, Pharaoh ants, thief ants and the Texas leafcutting ant. AMDRO Insecticide Ant Bait granules are carried directly into the mound by workers as food for the colony.
- 2. Inside the mound, AMDRO Insecticide Ant Bait is passed to the queen, as well as to other ants. By the end or one to four weeks, the queen and most of the ants in the mound will have eaten this product and died.
- 3. When the queen is dead, no new worker ants can be produced, so the mound dies.
- 4. Ants think that Amdro is food. They carry it into the colony and share it with other ants and the queen. When the queen dies, the colony dies.
- **General Information:** AMDRO® Insecticide Ant Bait is attractive to many ant species, and 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 species may require additional applications to achieve maximum control.
- Ant species that are controlled by AMDRO® Insecticide Ant Bait include: acrobat ants, the Argentine ant, bigheaded ants, carpenter ants, the cornfield ant, the crazy ant, field ants, fire ants (imported and native), the ghost ant, harvester ants, the odorous house ant, the pavement ant, the Pharaoh ant, the thief ant, and the Texas leafcutting ant.

## **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 in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of area during application.

This product is not for use on crops, timber, plants or turf grown for sale or other commercial use, or for commercial seed production or for research purposes. Do not use AMDRO Insecticide Ant Bait on vegetable or other food crops. This product will retain its effectiveness for up to 3 months after the package has been opened.

#### **Outdoor Use**

AMDRO Insecticide Ant Bait controls acrobat ants, Argentine ants, bigheaded ants, carpenter ants, cornfield ants, crazy ants, field ants, fire ants, ghost ants, harvester ants, odorous house ants, pavement ants, Pharaoh ants, thief ants and the Texas leafcutting ant. AMDRO Insecticide Ant Bait is for use on lawns, landscaped areas, golf courses, ornamental gardens, forested areas and other noncropland areas 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 AMDRO granules. Refer to the Use Rate Table for directions. Do not graze or feed treated lawn or sod clippings to livestock.

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### **Use Rate Table**

**Use Precautions**: Applications can be made any time that ants are active. However, AMDRO Insecticide Ant Bait should not be applied to wet ground or grass, or if rain is expected within 24 hours, or when temperatures are below 50°F. Avoid leaving the bait exposed to direct sunlight for prolonged periods. During hot weather, application is best performed in the early morning or early evening when temperatures are cooler and ants are active.

Check treated colonies/mounds for ant activity 30-40 days after treatment. Repeat applications as needed.

Treatment	Rate	Comments
Individual mounds:		
Texas leafcutting ant	¾ lb./colony	Locate the central concentration of mounds, indicating the location of the colony. Apply AMDRO bait directly onto and around mounds using a disposable spoon or measuring cup. Do not contaminate kitchen utensils by use or storage. Do not apply more than 2.0 lb. per acre.
acrobat ants, Argentine ants, bigheaded ants, carpenter ants, cornfield ants, crazy ants, field ants, fire ants (imported and native), ghost ants, harvester ants, odorous house ants, pavement ants, Pharaoh ants, thief ants	1 to 2 1/8 oz. per mound	For Fire Ants, sprinkle AMDRO bait around the mound, taking care to not disturb the mound. For all other listed ant species, sprinkle AMDRO bait directly onto and around mounds using a disposable spoon or measuring cup. Do not contaminate kitchen utensils by use or storage. Do not apply more than 2.0 lb. per acre.
<u>Broadcast treatment</u> : Texas leafcutting ant, acrobat ants, Argentine ants, bigheaded ants, carpenter ants, cornfield ants, crazy ants, field ants, fire ants (imported and native), ghost ants, harvester ants, odorous house ants, pavement ants, Pharaoh ants, thief ants	1½ to 2 1/8 lb./acre [3 to 4 1/16 oz./5,000 square feet]	Bait can be broadcast using spreader/seeder equipment.
<u>Around structures</u> : acrobat ants, Argentine ants, bigheaded ants, carpenter ants, cornfield ants, crazy ants, field ants, fire ants (imported and native), ghost ants, harvester ants, odorous house ants, pavement ants, Pharaoh ants, thief ants	4 to 8 oz. per average building (2,000 sq. ft. bldg.; 40'x50') – or – 4 oz. per 180 linear ft. – or – 24 oz. per 1,080 linear ft.	Apply in a band 1 ft. wide around the outside perimeter of the building. Treat areas such as porches, patios, driveways, sidewalks, flower gardens, and around trees, wood piles, dumpsites, and loading docks where ants are trailing, feeding or nesting. Concentrate treatment at visible ant trails as well as cracks or crevices where ants may enter the structure.

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### STORAGE AND DISPOSAL

[non-residential use packaging]

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

- **Pesticide 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.
- **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, if 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.

#### **STORAGE & DISPOSAL**

[residential use packaging only]

- **Pesticide Storage**: Store product in original container in a locked storage area. Use within 3 months after opening.
- **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 involving this product, call (collect), day or night, (phone number).

For more information, please visit our website at www.amdro.com

Manufactured for **AMBRANDS** 

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

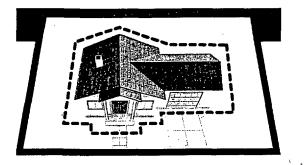
<sup>®</sup>Registered Trademark of Excel Marketing

[Batch Code to be added at production]

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## **Optional Graphics:**

Kills Problem Ants Kills the Queen - Destroys the Mound				
Alter	(Party)	9007D		
ACROBAT ANT	ARGENTINE ANT	BIGHEADED ANT		
2 March	<b>P</b>	F.S.		
CARPENTER ANT	CORNFIELD ANT	CRAZY ANT		
(Jane)	and the second s			
FIELD ANT	FIRE ANT	GHOST ANT		
FR	(procession)	graph a		
HARVESTER ANT	ODOROUS HOUSE ANT	PAVEMENT ANT		
FFF	(Alexander)	C. M. S.		
PHARAOH ANT	TEXAS LEAFCUTTING AN	T THIEFANT		



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