



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

December 18, 2020

Rebecca Horton  
Consultant/Agent  
Ambrands c/o Registrations by Design, Inc.  
P.O. Box 1019  
Salem, VA 24153

Subject: Registration Review Label Mitigation for Hydramethylnon  
Product Name: AMDRO Fire Ant Bait  
EPA Registration Number: 73342-1  
Application Date: 02/26/2020  
Decision Number: 560171

Dear Ms. Rebecca Horton:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the Hydramethylnon Interim Decision, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

A copy of your label stamped "Accepted" is enclosed. Products shipped after 12 months from the date of this amendment must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6.

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If you have any questions about this letter, please contact Quinn Gavin by phone at 703-347-0325, or via email at [gavin.quinn@epa.gov](mailto:gavin.quinn@epa.gov).

Sincerely,

A handwritten signature in blue ink, appearing to read 'Linda Arrington', with a stylized flourish at the end.

Linda Arrington, Branch Chief  
Risk Management and Implementation Branch 4  
Pesticide Re-Evaluation Division  
Office of Pesticide Programs

Enclosure

{NOTE TO REVIEWER [ ] indicates alternative or optional wording. { } indicates notes to Reviewer that will not appear on the final label}

{MASTER LABEL}

{The following mode of action banner will be featured on commercial packaging only}

Hydramethylnon	GROUP	20	INSECTICIDE
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## AMDRO® FIRE ANT BAIT

{Optional Marketing Statements}

KILLS FIRE ANTS

IMPORTED AND NATIVE AND OTHER ANTS

Kills imported and native fire ants and other ants

Kills the queen Destroys the mound

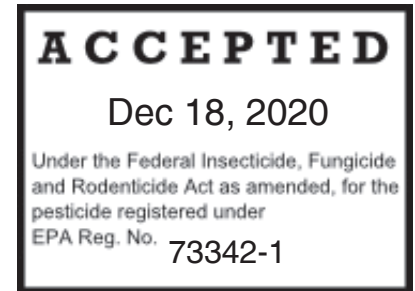
Conquer the queen. Reclaim your kingdom!

Can be applied as a Broadcast or Individual Mound Treatment

Destroys Visible and Hidden Mounds

Kills the fire ants you see and the ones you don't\*

\*when used as broadcast application



Starts to Kill Ants Immediately

Great for Fall Application

Mound Treatment.

Recommended for Mound Treatment.

Ideal For Mound Treatment

Mound Treatment or broadcast over large infested areas

Fast Acting Bait – Kills the Queen Fast

[Contains / made with] bait to attract fire ants

Dual Action: Attracts & kills fire ants

Worker ants carry bait back to the mound as food which destroys the colony

Guaranteed to Work\*

\*or your money back

Fire ant control you can count on

\*or your money back

Easy & effective [fire ant control] [way to control fire ants]

Easy to use

No watering [in] [necessary / needed]

No need to water in

Use within 3 months after opening

{when distributed in 1 1/3 lb. size}

TREATS UP TO 1 1/3 ACRES!

BONUS BAG 1/3 MORE FREE!

TREATS 1/3 MORE MOUNDS than 1 lb. size [package]

{when distributed in 1½ lb size}  
SUPER VALUE BUCKET  
MEASURING SCOOP INSIDE

{when distributed in 2½ lb size}  
[SUPER] VALUE SIZE

**{FOR 5OZ PACKAGE SIZE: }**

- Trial size
- Small [jug / insert other package type], [big / great] value!
- Small [jug / insert other package type], [powerful / big] results!
- [5 oz.] [1 bottle / insert other package type] [treats / controls / covers] up to 6 [fire ant] mounds\* (\*depends on mound size)
- [Bottle / jug / insert other package type] is filled by weight, not by volume. [Contents may settle.]

<b>ACTIVE INGREDIENT:</b>	By Wt.
Hydramethylnon .....	0.73%
(CAS No. 67485-29-4)	
<b>OTHER INGREDIENTS:</b> .....	<u>99.27%</u>
<b>TOTAL:</b> .....	100.00%

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

See back/side/other panel(s) for additional Precautionary Statements

NET WT 5 OZ (.14 kg)/6 OZ (.17 kg)/8 OZ (.23 kg)/1 LB (.454 kg)/1.33 LB (.605 kg)/  
1.5 LB (0.68 kg)/2 LB (.91 kg)/2.5 LB (1.13 kg)/25 LB (11.4 kg)

{VERSION A – CONSUMER LABEL}

## **PRECAUTIONARY STATEMENTS**

### **HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and aquatic invertebrates. Do not apply directly to water. Do not contaminate water when cleaning equipment or disposing of equipment washwaters. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent run off to water bodies or drainage systems.

### **How AMDRO Fire Ant Bait Works:**

1. AMDRO is a bait. Worker ants carry it into the mound as food for the colony.
2. They eat it and feed it to the queen. AMDRO starts to kill ants immediately.
3. In about a week, the queen is dead, which destroys the mound.

## **DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

### **Wash hands with soap and water promptly after use.**

This product is not for use on vegetable or other food crops, timber, or plants grown for sale or other commercial use, or for commercial seed production, or for research purposes.

**Application Restrictions:** 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 the area during application. Avoid making applications if it is likely to rain within 24 hours of application, except when applying directly adjacent to a structure that is permanently protected from rainfall by a covering, overhang, awning, or other structure. Do not apply granules to impervious surfaces.

### **Application Tips:**

- For best results, apply in early morning or late afternoon when ants are most active.
- Do not apply when ground is soaking wet or when heavy rains are expected. Do not water-in after application. [No need to water-in after application.]
- For convenient applications over large areas, broadcast AMDRO Fire Ant Bait Yard Treatment (insert graphic of Yard Treatment).

### **OUTDOOR USE:**

**For large infested areas:** Using a hand-held granular spreader, broadcast AMDRO at 2 to 4

ounces per 5,000 square feet (1 to 2 pounds per acre). Do not exceed four broadcast applications per year. Observe a minimum retreatment interval for broadcast applications of 30 days.

**For individual mounds:** Sprinkle 2 to 5 level tablespoons of AMDRO around the mound. Do not disturb the mound. Use a disposable scoop (do not use a kitchen utensil).

For best results, apply AMDRO when ants are active. Repeat application as needed.

AMDRO fire ant bait controls imported and native fire ants and other ants, such as harvester ants, bigheaded ants and Argentine ants. AMDRO fire ant bait is for use ONLY on lawns, landscaped areas, golf courses, commercial grounds, parks, and other non-cropland areas, as well as on grounds surrounding poultry houses (excluding runs and ranges) or corrals and other animal holding areas. AMDRO may be applied to pastures and rangeland if used **ONLY for COMPANION ANIMALS** (horses, llamas, etc.). Companion animals grazed on treated areas **cannot** be used for food or feed. Do not graze or feed treated lawn or sod clippings to livestock. Avoid direct exposure of animals to AMDRO granules.

### **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 Handling:** Nonrefillable container. *If empty* - 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.

AMBRANDS®  
1000 Parkwood Circle, Suite 700  
Atlanta, GA 30339

{Batch Code to be added at production}

{Optional Side Panel Information}

# FOR INDIVIDUAL MOUNDS



- **Sprinkle 2 to 5 tablespoons around the mound**
- **Do not disturb the mound**
- **Use a disposable scoop (do not use a kitchen utensil)**

**(See Back Label For Complete Directions For Use)**

{Optional Side Panel Information}

# **FOR LARGE, INFESTED AREAS**

**May be applied to Pastures and Rangelands  
if used only for Companion Animals**



**YARD**



**PASTURE**

- **Use hand-held granular spreader**
- **Broadcast 2 to 4 ounces per 5000 square feet (1 to 2 pounds per acre)**

**(See Back Label For Complete Directions For Use)**



{VERSION B (COMMERCIAL LABEL)}

## **PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS**

### **Personal Protective Equipment (PPE)**

Applicators and other handlers must wear:

- Long-sleeve shirt and long pants
- Socks and shoes

### **User Safety Requirements**

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.

### **User Safety Recommendations**

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside, then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and aquatic invertebrates. 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 cleaning equipment or disposing of equipment washwaters. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent run off to water bodies or drainage systems.

### **Product Information:**

AMDRO fire ant bait is highly attractive to imported and native fire ants, and other ants. Worker ants carry it into the mound as food for the colony. They eat it and feed it to the queen. AMDRO fire ant bait 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.

### **Wash hands with soap and water promptly after use.**

This product is not for use on vegetable or other food crops, timber or plants grown for sale or other commercial use, or for commercial seed production, or for research purposes.

**Application Restrictions:** 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. Keep people and pets out of the area during application. Avoid making applications if it is likely to rain within 24 hours of application, except when applying directly adjacent to a structure that is permanently protected from rainfall by a covering, overhang, awning, or other structure. Do not apply granules to impervious surfaces.

**Resistance Management Recommendations:** For resistance management, Amdro Fire Ant Bait contains a Group 20 insecticide. Any ant population may contain individuals naturally resistant to Amdro Fire Ant Bait and other Group 20 insecticides. The resistant individuals may dominate the insect population if this group of insecticides is used repeatedly in the same fields. Appropriate resistance-management strategies should be followed.

To delay insecticide resistance, take the following steps:

Rotate the use of Amdro Fire Ant Bait or other Group 20 insecticides with different groups that control the same pests.

Adopt an integrated pest management program for insecticide use that includes scouting, uses historical information related to pesticide use, record keeping, and which considers cultural, biological and other chemical control practices.

Monitor after application for unexpected target pest survival. If the level of survival suggests the presence of resistance, consult with your local university specialist or certified pest control advisor.

Contact your local extension specialist for any additional pesticide resistance-management and/or IPM recommendations for the specific site and pest problems in your area.

For further information or to report suspected resistance contact 1-800-265-0761 [x-xxx-xxx-xxxx].

**OUTDOOR USE:**

TREATMENT	RATE	COMMENTS
Individual Mounds: Imported & 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 lb/acre. Do not contaminate kitchen utensils by use or storage. Repeat application as needed.
OUTDOOR BROADCAST APPLICATIONS: Do not exceed four broadcast applications per year. Observe a minimum retreatment interval for broadcast applications of 30 days.		
Imported & native fire ants Harvester ants	1 – 1.5 lb/acre [2 – 3 oz/5,000 sq. ft.]	Broadcast bait uniformly with ground equipment (granular spreaders).

Bigheaded ants Argentine ants	1 – 2 lb/acre [2 – 4 oz/5,000 sq. ft.]	Broadcast bait uniformly with ground equipment (granular spreaders).
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Apply when ants are active (typically when soil temperature is greater than 60° F).

AMDRO fire ant bait controls imported and native fire ants and other ants, such as harvester ants, bigheaded ants, and Argentine ants. This product is for use on lawns, landscaped areas, golf courses, commercial grounds, parks, and other non-cropland areas such as airports, roadsides, cemeteries, commercial grounds, parks, school grounds, picnic grounds, athletic fields and other recreational areas, and as well, on grounds surrounding poultry houses (excluding runs and ranges) or corrals and other animal holding areas. Avoid direct exposure of animals to AMDRO granules.

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

### 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 and keep container tightly closed. Store container away from pets. This product is formulated in 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 Handling:** Nonrefillable container. *If empty* - Do not reuse or refill this container.

{Plastic} Triple rinse (or equivalent). Then offer for recycling or reconditioning if available, or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state or local authorities, by burning. If burned, stay out of smoke.

{Paper} Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill, or by incineration, or if allowed by state or local authorities, by burning. If burned, stay out of smoke.

**General:** Consult Federal, state or local disposal authorities for approved alternative procedure.

**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 emergency endangering life or property involving this product, call 1-800-265-0761 [x-xxx-xxxx-xxxx].

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{Batch Code to be added at production}