

#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

July 20, 2021

Rebecca M. Horton Consultant/Agent for AMBRANDS Registrations by Design, Inc. PO Box 1019 Salem, VA 24153-1019

Subject: Label Amendment and Registration Review Label Mitigation for Hydramethylnon – Added language from Hydramethylnon Interim Decision and two sublabels (consumer and commercial) in addition to master label Product Name: Amdro Insect Killer Granules EPA Registration Number: 73342-7 Application Date: 03/18/2020 Decision Number: 565126

Dear Ms. Horton:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of 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.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. The next label printing of this product must use this labeling unless subsequent changes have been approved. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 12 months from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

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

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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.

Your release for shipment of the product 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. If you have any questions, you may contact Robert Mitchell at 703-347-0404 or via email at <u>mitchell.robert@epa.gov</u>.

Sincerely,

Elizabeth Fertich Product Manager 4 Invertebrate-Vertebrate Branch 1 Registration 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

### AMDRO® Insect Killer Granules

{Alternate Brand Name(s): AMDRO® ROACH BLOCK<sup>™</sup>; AMDRO® ROACH BLOCK<sup>™</sup> Home Perimeter Roach Bait}

{Optional Marketing Statements}

FOR INDOOR AND OUTDOOR CONTROL OF ANTS, CRICKETS & ROACHES FOR USE IN AND AROUND STRUCTURES AND RESIDENTAL AREAS Indoor Crack and Crevice Use Kills crickets, roaches, [German, American, Oriental, Smokey Brown] firebrats, and native and imported fire ants Kills Acrobat Ants, Pharaoh Ants, Thief Ants, Firebrats Kills American Cockroaches, Smokey Brown Cockroaches, and Field Crickets Use outdoors Helps prevent listed insects [ants] [cockroaches] from entering the home Home Perimeter Insect [Ant] [Cockroach] Bait Protects your home from invading insects [ants] [roaches] ACCEPTED Apply around the perimeter of your home Kill Ants [Roaches] Outside So They Can't Come Inside! 07/20/2021 [30 oz.] Treats 1,500 Linear Feet [8 oz.] Treats Up to 400 Linear Feet Under the Federal Insecticide, Fungicide [1 lb.] Treats Up to 800 Linear Feet and Rodenticide Act as amended, for the pesticide registered under [24 oz.] Treats Up to 1,200 Linear Feet EPA Reg. No. 73342-7 [2 lb] Treats Up to 1,600 Linear Feet

Small granule formula – easily penetrates into cracks and crevices Small granule formula – easily picked up and shared by listed insects

{Note to EPA: Final printed label may feature graphic illustration representing product use; e.g., picture of labeled ant or roach with use sites such as flower gardens/around the perimeter of home/etc.}

#### ACTIVE INGREDIENT:

Hydramethylnon (CAS 67485-29-4)	0.9%
OTHER INGREDIENTS:	
TOTAL:	100.0%

## KEEP OUT OF REACH OF CHILDREN CAUTION

(See back/side/other panel(s) for additional Precautionary Statements & First Aid.)

NET WEIGHT: 8 OZ (226.8 g), 1 LB (453.6 g), 24 OZ (680.4 g), 1 LB 14 OZ (850 g), 2 LB (907.2 g)

#### {Side/Back/Other Panel(s)}

### PRECAUTIONARY STATEMENTS

#### Hazards to Humans & 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 chemical-resistant gloves such as rubber or waterproof gloves  $\geq 14$  mils. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling.

 $\{ when \ labeled \ for \ commercial \ use - Sublabel \ B - the \ following \ PPE, \ Engineering \ Controls, \& \ User \ Safety \ Recommendations \ will \ be \ included \}$ 

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

- Long-Sleeved shirt and long pants
- Chemical-resistant gloves such as rubber or waterproof gloves  $\geq 14$  mils
- 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 Standards (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.

**Environmental Hazards:** This pesticide is toxic to fish and aquatic invertebrates. 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.

FIRST AID	
If on skin	Take off contaminated clothing. Rinse skin immediately with plenty of
or clothing	water for 15-20 minutes. Call a poison control center or doctor for
	treatment advice.
If in eyes	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.
If inhaled	Move person to fresh air. If person is not breathing, call 911 or an
	ambulance, then give artificial respiration, preferably mouth-to-mouth if
	possible. Call a poison control center or doctor for further treatment
	advice.
Have the product container or label with you when calling a poison control center or	
doctor, or going for treatment. You may also contact 800-265-0761 for emergency	
medical treatment information.	

#### **WHY AMDRO INSECT KILLER GRANULES IS SO EFFECTIVE:**

- 1. AMDRO Insect Killer Granules is highly attractive to many insect species, including roaches (German, American, Oriental, Smoky Brown), Ants (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), crickets and firebrats.
- 2. AMDRO Insect Killer Granules are carried directly into the ant mound by workers ants as food for the colony. Inside the mound, AMDRO Insect Killer Granules 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.

This formula contains a special blend of foods, combined with the delayed-action stomach poison, hydramethylnon. The delayed action of the active ingredient allows foraging ants to bring the bait back to the nest so that the entire colony, including the queen, is destroyed. When properly used, this bait will control many of the following insects, including ants, cockroaches, crickets and firebrats before they can enter a structure. Do not apply other insecticides (such as aerosols, sprays, etc) on top of or in close proximity to this product, as it will reduce the effectiveness. You should see [expect to see] fewer ants [insects - or – roaches – crickets] within a week.

This product controls a variety of insect pests including the following species:		
Acrobat ant	Fire ant (Native and Imported)	
Argentine ant	Ghost ant	
Big Headed ant	Harvester ant	
Carpenter ant	Odorous House ant	
Cornfield ant	Pavement ant	
Crazy ant	Pharaoh ant	
Field ant	Thief ant	
American cockroach	Smoky brown cockroach	

Oriental cockroach	German cockroach
Crickets	Firebrats

This product is a ready-to-use product for [residential] use indoors and outdoors, around buildings, on lawns, and other non-crop areas\* such as residential areas, the non-food/non-feed areas of institutional and commercial establishments including warehouses, restaurants, food processing plants, supermarkets, hospitals, nursing homes, motels, hotels, apartment buildings, schools, laboratories, computer facilities, pet shops, zoos, sewers, highway rights-of-way and medians, traffic islands, utility rights-of-way (including power lines, pipelines, aqueducts), managed turf areas (non-crop\*) (including school yards, playgrounds, athletic fields, amusement parks, picnic areas, recreation areas, office parks, industrial grounds, airports, shopping centers, public parks, arboretums, public gardens, monument sites, cemeteries and mausoleums, golf courses, race tracks, camp grounds, and outdoor amphitheaters).]

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#### **DIRECTIONS FOR USE**

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

The use of this product on pasture and rangeland is unlawful. DO NOT graze or feed lawn or sod chippings to livestock.

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 Insect Killer Granules on vegetable or other food crops. This product will retain its effectiveness for up to 3 months after the package has been opened.

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. Avoid applying granules to impervious surfaces, except as a crack-and-crevice treatment.

 $\{ when \ labeled \ for \ commercial \ use - Sublabel \ B - the \ following \ Resistance \ Management \ Recommendations \ will \ be \ included \}$ 

**Resistance Management Recommendations:** For resistance management, Amdro Insect Killer Granules contains a Group 20 insecticide. Any ant population may contain individuals naturally resistant to Amdro Insect Killer Granules 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 Insect Killer Granules or other Group 20 insecticides within a growing season, or among growing seasons, 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, crop rotation, 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 or certified crop advisor 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.

#### OUTDOOR USE

**AROUND STRUCTURES:** This product may be sprinkled around structures. Sprinkle evenly in a 1-2 foot wide band adjacent to the structure at a rate of 0.5 oz. [one tablespoon] of bait per 25 linear feet. A typical application would be 4-8 oz. adjacent to an average sized home of 200-400 linear feet. Do not exceed 4-8 oz. per 200-400 linear feet [or 0.5 oz. per 25 linear feet]. Be sure to treat areas such as flower gardens, landscape timbers and around trees, and apply as a crack-and-crevice treatment only to impervious surfaces such as porches, patios, driveways, sidewalks, woodpiles, air conditioning units and garbage receptacles. Treat visible ant trails, as well as cracks or crevices, where insects (ants, roaches, crickets) may enter a structure.

**BROADCAST APPLICATION:** Broadcast this product uniformly at the rate of up to 1 oz. per 1800 square feet. Do not exceed four broadcast applications per year. Observe a minimum retreatment interval for broadcast applications of 30 days.

**FIRE ANT AND OTHER MOUND BUILDING ANTS** (Pavement, Fire, Harvester, Field and Cornfield): Sprinkle approximately two tablespoons [1oz.] of bait around each mound. For best results, do not apply bait directly in or on the mound. Do not disturb the mound. Ants that are agitated may not feed on the bait.

#### **INDOOR USE**

AVOID CONTATMINATION OF FOOD, FOOD CONTACT SURFACES AND FEEDSTUFFS. Indoor applications are limited to areas that are inaccessible to children or pets, such as cracks, crevices, wall voids, unfinished attics, crawl spaces and behind electrical switch plates, within residential and non-residential buildings or structures and within non-food/non-feed areas of industrial, institutional, and commercial buildings as outlined below.

EPA Reg. No. 73342-7 July 13, 2021 - revised Apply up to 0.5 oz. [one tablespoon] of bait per crack, crevice or other inaccessible areas where insects may hide or live. Apply product using suitable application equipment. Recover [Clean up] [Wipe up] any loose or excess granules. Apply evenly in unfinished attics and crawl spaces at a rate of 0.5 oz. per 100 square feet only if the space is secured or otherwise inaccessible to children and domestic animals.

#### STORAGE and DISPOSAL {commercial 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 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.

#### STORAGE & DISPOSAL {consumer use packaging}

**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, 1-800-265-0761.

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

#### **AMBRANDS**

1000 Parkwood Circle, Suite 700, Atlanta, GA 30339

Amdro and Ambrands are registered trademarks and Roach Block is a trademark of Central Garden & Pet

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Made in USA [logo]

{Batch Code to be added at production}

## AMDRO® Insect Killer Granules

{Alternate Brand Name(s): AMDRO® ROACH BLOCK<sup>TM</sup>; AMDRO® ROACH BLOCK<sup>TM</sup> Home Perimeter Roach Bait}

{Optional Marketing Statements} FOR INDOOR AND OUTDOOR CONTROL OF ANTS, CRICKETS & ROACHES FOR USE IN AND AROUND STRUCTURES AND RESIDENTAL AREAS Indoor Crack and Crevice Use Kills crickets, roaches, [German, American, Oriental, Smokey Brown] firebrats, and native and imported fire ants Kills Acrobat Ants, Pharaoh Ants, Thief Ants, Firebrats Kills American Cockroaches, Smokey Brown Cockroaches, and Field Crickets Use outdoors Helps prevent listed insects [ants] [cockroaches] from entering the home Home Perimeter Insect [Ant] [Cockroach] Bait Protects your home from invading insects [ants] [roaches] Apply around the perimeter of your home Kill Ants [Roaches] Outside So They Can't Come Inside! [30 oz.] Treats 1,500 Linear Feet [8 oz.] Treats Up to 400 Linear Feet [1 lb.] Treats Up to 800 Linear Feet [24 oz.] Treats Up to 1,200 Linear Feet [2 lb] Treats Up to 1,600 Linear Feet Small granule formula – easily penetrates into cracks and crevices Small granule formula – easily picked up and shared by listed insects

{Note to EPA: Final printed label may feature graphic illustration representing product use; e.g., picture of labeled ant or roach with use sites such as flower gardens/around the perimeter of home/etc.}

#### ACTIVE INGREDIENT:

Hydramethylnon (CAS 67485-29-4)	0.9%
OTHER INGREDIENTS:	<u>99.1%</u>
TOTAL:	100.0%

## KEEP OUT OF REACH OF CHILDREN CAUTION

(See back/side/other panel(s) for additional Precautionary Statements & First Aid.)

NET WEIGHT: 8 OZ (226.8 g), 1 LB (453.6 g), 24 OZ (680.4 g), 1 LB 14 OZ (850 g), 2 LB (907.2 g)

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#### {Side/Back/Other Panel(s)}

#### PRECAUTIONARY STATEMENTS Hazards to Humans & Domestic Animals

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# 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.

**Environmental Hazards:** This pesticide is toxic to fish and aquatic invertebrates. 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.

FIRST AID	
If on skin	Take off contaminated clothing. Rinse skin immediately with plenty of
or clothing	water for 15-20 minutes. Call a poison control center or doctor for
	treatment advice.
If in eyes	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.
If inhaled	Move person to fresh air. If person is not breathing, call 911 or an
	ambulance, then give artificial respiration, preferably mouth-to-mouth if
	possible. Call a poison control center or doctor for further treatment
	advice.
Have the product container or label with you when calling a poison control center or	
doctor, or going for treatment. You may also contact 800-265-0761 for emergency	
medical treatment information.	

#### [WHY AMDRO INSECT KILLER GRANULES IS SO EFFECTIVE:

- 1. AMDRO Insect Killer Granules is highly attractive to many insect species, including roaches (German, American, Oriental, Smoky Brown), Ants (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), crickets and firebrats.
- 2. AMDRO Insect Killer Granules are carried directly into the ant mound by workers ants as food for the colony. Inside the mound, AMDRO Insect Killer Granules 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.

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- 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.

This formula contains a special blend of foods, combined with the delayed-action stomach poison, hydramethylnon. The delayed action of the active ingredient allows foraging ants to bring the bait back to the nest so that the entire colony, including the queen, is destroyed. When properly used, this bait will control many of the following insects, including ants, cockroaches, crickets and firebrats before they can enter a structure. Do not apply other insecticides (such as aerosols, sprays, etc) on top of or in close proximity to this product, as it will reduce the effectiveness. You should see [expect to see] fewer ants [insects - or – roaches – crickets] within a week.

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F	
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Argentine ant	Ghost ant
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Carpenter ant	Odorous House ant
Cornfield ant	Pavement ant
Crazy ant	Pharaoh ant
Field ant	Thief ant
American cockroach	Smoky brown cockroach
Oriental cockroach	German cockroach
Crickets	Firebrats

This product is a ready-to-use product for residential use indoors and outdoors, around buildings, on lawns, and other non-crop areas\*.

\* Do not use on other non-crop areas in California]

#### **DIRECTIONS FOR USE**

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

The use of this product on pasture and rangeland is unlawful. DO NOT graze or feed lawn or sod chippings to livestock.

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 Insect Killer Granules on vegetable or other food crops. This product will retain its effectiveness for up to 3 months after the package has been opened.

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. Avoid applying granules to impervious surfaces, except as a crack-and-crevice treatment.

#### **OUTDOOR USE**

**AROUND STRUCTURES:** This product may be sprinkled around structures. Sprinkle evenly in a 1-2 foot wide band adjacent to the structure at a rate of 0.5 oz. [one tablespoon] of bait per 25 linear feet. A typical application would be 4-8 oz. adjacent to an average sized home of 200-400 linear feet. Do not exceed 4-8 oz. per 200-400 linear feet [or 0.5 oz. per 25 linear feet]. Be sure to treat areas such as flower gardens, landscape timbers and around trees, and as a crack-and-crevice treatment only to impervious surfaces such as porches, patios, driveways, sidewalks, woodpiles, air conditioning units and garbage receptacles. Treat visible ant trails, as well as cracks or crevices, where insects (ants, roaches, crickets) may enter a structure.

**BROADCAST APPLICATION:** Broadcast this product uniformly at the rate of up to 1 oz. per 1800 square feet. Do not exceed four broadcast applications per year. Observe a minimum retreatment interval for broadcast applications of 30 days.

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#### **INDOOR USE**

AVOID CONTATMINATION OF FOOD, FOOD CONTACT SURFACES AND FEEDSTUFFS. Indoor applications are limited to areas that are inaccessible to children or pets, such as cracks, crevices, wall voids, unfinished attics, crawl spaces and behind electrical switch plates within residential buildings or structures.

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#### **STORAGE & DISPOSAL**

- **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, 1-800-265-0761.

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

#### AMBRANDS

1000 Parkwood Circle, Suite 700, Atlanta, GA 30339

Amdro and Ambrands are registered trademarks and Roach Block is a trademark of Central Garden & Pet



Made in USA [logo] {Batch Code to be added at production} {SUBLABEL B - COMMERCIAL USE}

#### Hydramethylnon GROUP 20 INSECTICIDE

### AMDRO® Insect Killer Granules

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{Optional Marketing Statements}

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OTHER INGREDIENTS:	
TOTAL:	

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#### {Side/Back/Other Panel(s)}

#### PRECAUTIONARY STATEMENTS

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

- Long-Sleeved shirt and long pants
- Chemical-resistant gloves such as rubber or waterproof gloves  $\geq 14$  mils
- 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 Standards (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.

**Environmental Hazards:** This pesticide is toxic to fish and aquatic invertebrates. 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.

FIRST AID	
If on skin	Take off contaminated clothing. Rinse skin immediately with plenty of
or clothing	water for 15-20 minutes. Call a poison control center or doctor for
	treatment advice.
If in eyes	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.
If inhaled	Move person to fresh air. If person is not breathing, call 911 or an
	ambulance, then give artificial respiration, preferably mouth-to-mouth if
	possible. Call a poison control center or doctor for further treatment
	advice.
Have the product container or label with you when calling a poison control center or	
doctor, or going for treatment. You may also contact 800-265-0761 for emergency	
medical treatment information.	

#### **WHY AMDRO INSECT KILLER GRANULES IS SO EFFECTIVE:**

- 1. AMDRO Insect Killer Granules is highly attractive to many insect species, including roaches (German, American, Oriental, Smoky Brown), Ants (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), crickets and firebrats.
- 2. AMDRO Insect Killer Granules are carried directly into the ant mound by workers ants as food for the colony. Inside the mound, AMDRO Insect Killer Granules 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.

This formula contains a special blend of foods, combined with the delayed-action stomach poison, hydramethylnon. The delayed action of the active ingredient allows foraging ants to bring the bait back to the nest so that the entire colony, including the queen, is destroyed. When properly used, this bait will control many of the following insects, including ants, cockroaches, crickets and firebrats before they can enter a structure. Do not apply other insecticides (such as aerosols, sprays, etc) on top of or in close proximity to this product, as it will reduce the effectiveness. You should see [expect to see] fewer ants [insects - or – roaches – crickets] within a week.

This product controls a variety of insect pests including the following species:		
Acrobat ant	Fire ant (Native and Imported)	
Argentine ant	Ghost ant	
Big Headed ant	Harvester ant	
Carpenter ant	Odorous House ant	
Cornfield ant	Pavement ant	
Crazy ant	Pharaoh ant	
Field ant	Thief ant	
American cockroach	Smoky brown cockroach	

Oriental cockroach	German cockroach
Crickets	Firebrats

This product is a ready-to-use product for use indoors and outdoors, around buildings, on lawns, and other non-crop areas\* such as residential areas, the non-food/non-feed areas of institutional and commercial establishments including warehouses, restaurants, food processing plants, supermarkets, hospitals, nursing homes, motels, hotels, apartment buildings, schools, laboratories, computer facilities, pet shops, zoos, sewers, highway rights-of-way and medians, traffic islands, utility rights-of-way (including power lines, pipelines, aqueducts), managed turf areas (non-crop\*) (including school yards, playgrounds, athletic fields, amusement parks, picnic areas, recreation areas, office parks, industrial grounds, airports, shopping centers, public parks, arboretums, public gardens, and outdoor amphitheaters).

\* Do not use on other non-crop areas in California]

#### **DIRECTIONS FOR USE**

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

The use of this product on pasture and rangeland is unlawful. DO NOT graze or feed lawn or sod chippings to livestock.

Do not use AMDRO Insect Killer Granules on vegetable or other food crops. This product will retain its effectiveness for up to 3 months after the package has been opened.

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. Avoid applying granules to impervious surfaces, except as a crack-and-crevice treatment.

**Resistance Management Recommendations:** For resistance management, Amdro Insect Killer Granules contains a Group 20 insecticide. Any ant population may contain individuals naturally resistant to Amdro Insect Killer Granules 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 Insect Killer Granules or other Group 20 insecticides within a growing season, or among growing seasons, 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, crop rotation, 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 or certified crop advisor 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.

#### **OUTDOOR USE**

**AROUND STRUCTURES:** This product may be sprinkled around structures. Sprinkle evenly in a 1-2 foot wide band adjacent to the structure at a rate of 0.5 oz. [one tablespoon] of bait per 25 linear feet. A typical application would be 4-8 oz. adjacent to an average sized home of 200-400 linear feet. Do not exceed 4-8 oz. per 200-400 linear feet [or 0.5 oz. per 25 linear feet]. Be sure to treat areas such as flower gardens, landscape timbers and around trees, and as a crack-and-crevice treatment only to impervious surfaces such as porches, patios, driveways, sidewalks, woodpiles, air conditioning units and garbage receptacles. Treat visible ant trails, as well as cracks or crevices, where insects (ants, roaches, crickets) may enter a structure.

**BROADCAST APPLICATION:** Broadcast this product uniformly at the rate of up to 1 oz. per 1800 square feet. Do not exceed four broadcast applications per year. Observe a minimum retreatment interval for broadcast applications of 30 days.

**FIRE ANT AND OTHER MOUND BUILDING ANTS** (Pavement, Fire, Harvester, Field and Cornfield): Sprinkle approximately two tablespoons [1oz.] of bait around each mound. For best results, do not apply bait directly in or on the mound. Do not disturb the mound. Ants that are agitated may not feed on the bait.

#### **INDOOR USE**

AVOID CONTATMINATION OF FOOD, FOOD CONTACT SURFACES AND FEEDSTUFFS. Indoor applications are limited to areas that are inaccessible to children or pets, such as cracks, crevices, wall voids, unfinished attics, crawl spaces and behind electrical switch plates within residential and non-residential buildings or structures and within non-food/non-feed areas of industrial, institutional, and commercial buildings as outlined below.

Apply up to 0.5 oz. [one tablespoon] of bait per crack, crevice or other inaccessible areas where insects may hide of live. Apply product using suitable application equipment. Recover [Clean up] [Wipe up] any loose or excess granules. Apply evenly in unfinished attics and crawl spaces at a rate of 0.5 oz. per 100 square feet only if the space is secured or otherwise inaccessible to children and domestic animals.

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#### 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 an emergency involving this product, call [collect], day or night, 1-800-265-0761.

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

#### AMBRANDS

1000 Parkwood Circle, Suite 700, Atlanta, GA 30339

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Made in USA [logo]

{Batch Code to be added at production}