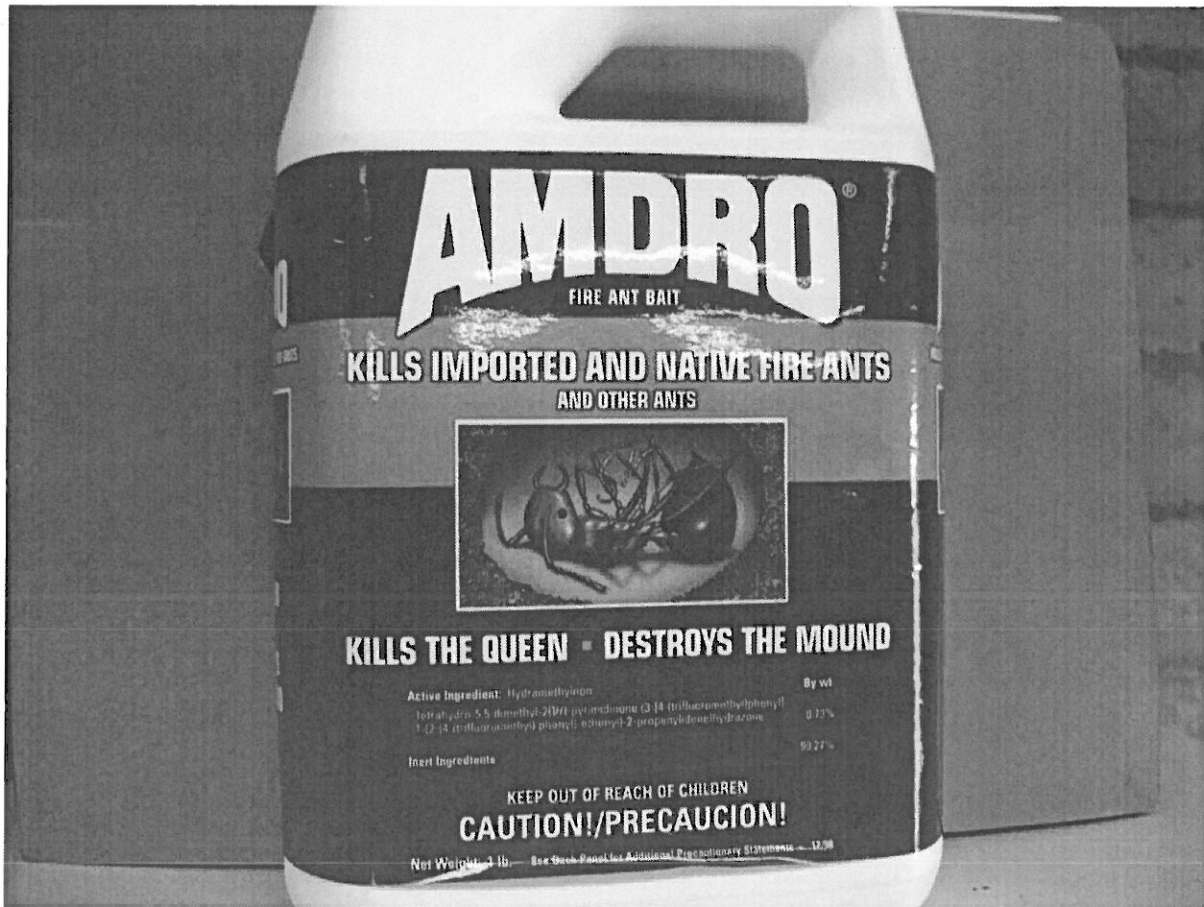


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Chemical Name: Fire Ant Bait

Manufacturer: Amdro

Container size: 1lb.

Location: VLA

Disposal: Place empty container in trash. Give partial or full container to safety officer.

AMBRANDSAMD 361860
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PRO
FIRE ANT BAIT**MATERIAL SAFETY DATA SHEET**
AMDRO PRO Fire Ant Bait2030 Powers Ferry Road,
Suite 500
Atlanta, GA 30339MSDS No.
CAS NO. 067485-29-4
DATE: December 9, 2005
REVISED:
EPA REG NO. 241-322-73342EMERGENCY TELEPHONE: 800-265-0761 (U.S.A.)
800-424-9300 (CHEMTREC)

SECTION I			
Trade Name: AMDRO® PRO Fire Ant Bait			
Chemical Name: Tetrahydro-5,5-dimethyl-2(1H)-pyrimidinone [3-4-(trifluoromethyl) phenyl]- 1-[2-[4-(trifluoromethyl)phenyl]ethenyl]-2- propenylidene] hydrazone			
Synonyms: Hydramethylnon, AC 217,300		Formula: C25 H24 F6 N4	
Chemical Family: Amidinohydrazone		Mol Wt: 494.5	
SECTION II - INGREDIENTS			
COMPONENT	CAS NO.	%	PEL/TLV – SOURCE
Hydramethylnon*	67485-29-4	0.73	1.4 mg/m3 TWA manufacturer recommended
Inerts	N/A	99.27	None established
SARA Title III Section 313: * Listed			
SECTION III - PHYSICAL DATA			
BOILING/MELTING POINT @ 760mm Hg: 185 - 190°C		pH: N/D	
VAPOR PRESSURE mmHg @ 20° C: 6 X 10 (-8) @ 25°C			
SPECIFIC GRAVITY OR BULK DENSITY: 15 – 24 lb/cu. ft.			
SOLUBILITY IN WATER: 0.88 ppm @ 25°C (technical)			
APPEARANCE: Mustard color granules ODOR: Vegetable oil INTENSITY: Mild			
SECTION IV - FIRE AND EXPLOSION DATA			
FLASH POINT (TEST METHOD): >220° F		AUTOIGNITION TEMP: About 404°C	
FLAMMABILITY LIMITS IN AIR (% BY VOL):		LOWER: N/D	UPPER: N/D
NFPA 704 HAZARD CODES HEALTH: N/R FLAMMABLE: N/R INSTABILITY: N/R OTHER: N/R NFPA 30 STORAGE CLASSIFICATION: N/R			
EXTINGUISHING MEDIUM	Use water fog, foam, CO(2), or dry chemical extinguishing media.		
SPECIAL FIREFIGHTING PROCEDURES	Firefighters should be equipped with self-contained breathing apparatus and turnout gear.		
UNUSUAL FIRE EXPLOSION HAZARDS	None known. Organic dusts may form an explosive dust/air mixture. Class St-1 explosive dust.		
SELECT ACRONYM KEY			
N/A – Not available; N/D – Not determined; N/R - Not rated; N/E – Not established			

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SECTION V - HEALTH DATA

TOXICOLOGICAL TEST DATA:

Data for the formulated product:

- Rat, Oral LD50 (combined sexes) > 5000 mg/kg
- Rabbit, Dermal LD50 (combined sexes) > 2000 mg/kg
- Rat, Inhalation LC50 (4 hr) Not available
- Rat, Inhalation LC50 (1 hr, calculated) Not available
- Rabbit, Eye Irritation - Not irritating
- Rabbit, Skin Irritation - Mildly irritating.
- Guinea pig, Dermal Sensitizer - Not a sensitizer

Data for the technical material:

In a two generation rat reproduction study, male reproductive fertility was depressed at 75 ppm due to degenerative testicular changes but this effect was not seen at 50 ppm.

OSHA, NTP, OR IARC Carcinogen: Not Listed.

EFFECTS OF OVEREXPOSURE:

See Product Label and Directions For Use for additional precautionary statements.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: KEEP OUT OF REACH OF CHILDREN

MAY BE HARMFUL IF SWALLOWED. Avoid contact with skin, eyes, and clothing.

Existing medical conditions aggravated by this product: None known.

FIRST AID PROCEDURES:

- If swallowed:** Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. If person is unconscious, do not give anything by mouth and do not induce vomiting.
- If on skin:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
- If in eyes:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing. 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.
- Note to physician:** There is no specific antidote. Treatment of overexposure should be directed at the control of symptoms and the clinical condition.
- Note:** Have the product container or label with you when calling a poison control center or doctor or going for treatment.

SECTION VI - REACTIVITY DATA

STABILITY: Stable. See Section X - Additional Information

CONDITIONS TO AVOID: Store in original container in cool, dry, well ventilated place away from ignition sources, heat or flame.

CHEMICAL INCOMPATIBILITY: Oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon and nitrogen, HF

HAZARDOUS POLYMERIZATION: Does not occur.

CONDITIONS TO AVOID: Does not polymerize.

CORROSIVE TO METAL: No

OXIDIZER: No

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SECTION X - ADDITIONAL INFORMATION

Amdro® Pro Fire Ant Bait

HANDLING AND STORAGE INFORMATION

Store in a cool, dry, secure place and KEEP THE CONTAINER TIGHTLY CLOSED.
Amdro® Pro Fire Ant Bait is formulated in an oil bait that functions as an attractant to ants.
Prolonged exposure to air may turn the oil rancid and reduce the attractiveness to ants.
USE PRODUCT WITHIN 3 MONTHS OF OPENING CONTAINER.
This product may be an attractant to pets and rodents.
Keep pets away from treated areas for at least 24 hours after application.

EPA Reg. No. 241-322-73342

KEEP OUT OF REACH OF CHILDREN.

CAUTION

Complete Label and Directions For Use are attached to the product.

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to supplemental labeling under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

AMBRANDS

2030 Powers Ferry Road, Suite 500
Atlanta, GA 30339
770-333-8999

DISCLAIMER

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