



THOR

AEROTHOR[®]

Wasp and Hornet Killer

ACTIVE INGREDIENTS:

Tetramethrin [(1-Cyclohexene-1,2-dicarboximido) methyl 2,2-dimethyl-3-(2 methylpropenyl) cyclopropanecarboxylate].....	0.200%
3-Phenoxybenzyl-(1RS, 3RS; 1RS, 3SR)-2,2-dimethyl-3-(2-methylprop-1-enyl) cyclopropanecarboxylate.....	0.125%
*OTHER INGREDIENTS.....	99.675%
	100.000%

*Contains petroleum distillate

MULTICIDE (R) Registered trademark of McLaughlin Gormley King

E.P.A. Reg. No. 11623-38-81824 E.P.A. Est. No. 11623-GA-1

KEEP OUT OF REACH OF CHILDREN

CAUTION

This product can be used both indoors (attics and other places where nests are built and where food or feed are not exposed) and outdoors on wasp, hornet, and yellow jacket nests

Dielectric Breakdown Voltage: 41.0 KV by ASTM Test Method D-877-87

See other precautions on back panel

Manufactured for:

ENSYSTEX II, INC.

2713 Breezewood Ave., Fayetteville, NC 28303

NET WT. 13 OZ. (369 grams)

FIRST AID

If Swallowed:	Call a physician or Poison Control Center immediately. Do not give any liquid to the person. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
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 on skin or clothing:	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.

NOTE TO PHYSICIAN: Contains petroleum distillate - vomiting may cause aspiration pneumonia.

For information regarding medical emergencies or pesticide incidents, call the International Poison Center at 1-888-740-8712. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Harmful if absorbed through skin. Do not induce vomiting because of aspiration pneumonia hazard. Do not breathe vapors or spray mist. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling. Avoid contamination of food and feed stuffs. Do not use in commercial food/feed processing, preparation, food/feed storage or serving areas. In the home, all food/feed processing surfaces and utensils should be covered during treatment, or thoroughly washed before use. Exposed food/feed should be covered or removed.

Remove pets, birds, and cover fish aquariums before spraying.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and other aquatic invertebrates. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL OR CHEMICAL HAZARDS

FLAMMABLE. Contents under pressure. Keep away from heat, sparks, and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130° F may cause bursting.

DIRECTIONS FOR USE

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

FOR CONTROL OF NESTS OF WASPS, YELLOW JACKETS, AND HORNETS: The best time to spray the nest is in the early morning or early evening, when air temperature is cooler and most insects are in the nest and little activity is observed around the nest opening. Spray only if the air is still. Stand at a safe distance from the nest, not directly under it. Hold container upright at arms length, point the actuator at the nest and spray in the opening of the nest first. Then spray the rest of the nest until it is saturated. Treated insects may fall out of the nest and die. Any insects returning to the nest after treatment will be killed. Wait 48 hours before removing the nest. Foliage of desirable plants that were contacted with spray should be hosed off.

This product may stain or adversely affect vinyl, painted, and plastic surfaces. Avoid application to asphalt roofing shingles as staining may occur. Before using in areas where spray may contact these surfaces, test in an inconspicuous area and recheck in a few hours.

STORAGE AND DISPOSAL

STORAGE: Store in a cool, dry place. Keep container closed. Do Not Puncture or Incinerate!

DISPOSAL:

If Empty: Place in trash or offer for recycling if available.


If Partially Filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

NOT FOR SALE IN THE STATE OF NEW YORK

AEROTHOR and THOR and the THOR design are trademarks of Ensystem, Inc.

AEROTHOR WASP AND HORNET KILLER Revised 05-2009

Material Safety Data Sheet

Manufacturer's Name & Address	Ensystem II, Inc. 2713 Breezewood Ave. Fayetteville, NC 28303 Telephone - 866-367-8467	HMIS Symbol:	<table border="1" style="margin: auto;"> <tr><td>Health</td><td style="text-align: center;">2</td></tr> <tr><td>Flammability</td><td style="text-align: center;">1</td></tr> <tr><td>Reactivity</td><td style="text-align: center;">1</td></tr> <tr><td>Personal</td><td style="text-align: center;">A</td></tr> </table>	Health	2	Flammability	1	Reactivity	1	Personal	A	<table style="font-size: small;"> <tr><td>HMIS</td><td>NFPA</td></tr> <tr><td>Minimal 0</td><td>Insignificant 0</td></tr> <tr><td>Slight 1</td><td>Slight 1</td></tr> <tr><td>Moderate 2</td><td>Moderate 2</td></tr> <tr><td>Serious 3</td><td>High 3</td></tr> <tr><td>Severe 4</td><td>Extreme 4</td></tr> </table>	HMIS	NFPA	Minimal 0	Insignificant 0	Slight 1	Slight 1	Moderate 2	Moderate 2	Serious 3	High 3	Severe 4	Extreme 4	NFPA Symbol: 
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Emergency Telephone No.	Transportation: 1-800-424-9300 Heath 1-800-369-4352																								

SECTION 1 - IDENTITY

Common Name: (used on label) AEROTHOR WASP & HORNET KILLER
(Trade name & Synonyms) EPA REG. NO. 11623-38-81824

Chemical Name Mixture packaged in pressurized aerosol spray can.

SECTION 2 - HAZARDOUS INGREDIENTS

Principal Hazardous Component(s)	CAS No.	OSHA PEL	ACGIH TLV	Other Limits
Tetramethrin	007696-12-0	15mg/m ³	10mg/m ³	
D-Phenothrin	026002-80-2	Not Est.	Not Est.	
Petroleum Distillate	64742-47-8	5 mg/m ³	200 mg/m ³	100 ppm (525 mg/m3) TWA
Carbon Dioxide	124-38-9	5000 ppm	5000 ppm	

*Section 313 Supplier Notification - Indicates hazardous ingredients which are toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point	Not Established	Specific Gravity (H₂O=1)	0.80 - 0.83	Vapor Pressure (Propellant)	90 - 100 psig
% - VOC	> 1.3%	Evaporation Rate (BuAc=1)	Slower	pH	N/A
Solubility In Water	Insoluble	Appearance and Odor	Forceful clear liquid spray with solvent odor.		

SECTION 4 - FIRE & EXPLOSION DATA

Flammability (per flame projection)	Not Flammable	Flammable Limits in Air (Propellants)	Lower N/A	Upper N/A	Extinguisher Media	Foam, Dry Chemical, CO ₂
Special Fire Fighting Procedures	As in any fire, wear self-contained breathing apparatus, pressure-demand MSHA/NIOSH approved (or equivalent) and full protective gear.					
Unusual Fire and Explosion Hazards	Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130 °F may cause bursting.					

SECTION 5 - PHYSICAL HAZARDS

Stability	Unstable <input type="checkbox"/> Stable <input checked="" type="checkbox"/>	Conditions to Avoid	Open Flames; Temp. > 120°F.	Hazardous Polymerization	Will not Occur	Conditions to Avoid	None
Incompatibility (Materials to Avoid)	Strong oxidizers and strong acids.						
Hazardous Decomposition Products	CO and CO ₂						

SECTION 6 - HEALTH HAZARDS

Routes of Entry **Inhalation:** Yes **Eyes / Skin:** Yes **Ingestion** Unlikely

Signs and Symptoms of Exposure (Acute & Chronic) May cause transient irritation in eyes. May cause irritation and defatting of skin. Inhalation may cause nausea, nervousness, symptoms of anesthesia. At high concentrations may cause headaches, giddiness, nervousness or blurred vision.

Medical Conditions Generally Aggravated by Exposure None Known

Chemical Listed as Carcinogen or Potential Carcinogen	National Toxicology Program	No	I.A.R.C. Monographs	No	OSHA	No
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Emergency and First Aid Procedures

1. Inhalation

Remove victim to fresh air. Apply artificial respiration if necessary. Get medical attention.

2. Eyes

Flush eyes with water for at least 15 minutes. Get medical attention if irritation persists.

3. Skin

Remove contaminated clothing and wash before reuse. Wash affected areas with soap and water. Get medical attention if irritation persists.

4. Ingestion

Do not induce vomiting because of aspiration pneumonia hazard. Get medical attention immediately.

SECTION 7 – SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specify Type) None required for normal use.

Ventilation	Local Exhaust	Maintain adequate ventilation.	Mechanical (General)	Not normally needed.
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Protective Gloves	Rubber	Eye Protection	Glasses or Goggles
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Other Protective Clothing or Equipment None required for normal use. Wash hands after use.

SECTION 8 – SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken Handling and Storage Do not store at temperatures above 130°F. Do not puncture or incinerate containers. Keep out of reach of children. Store in accordance with NFPA 30B for Level 1 Aerosols.

Other Precautions Read label precautions carefully. Follow label directions to avoid injury.

Steps to be Taken in Case Material is Released or Spilled Soak up spilled liquid with absorbent material. Place in closed drum for proper disposal. Do not allow to reach water sources or sewers.

Waste Disposal Methods Dispose of in accordance with local, state, and federal regulations. Wrap container in newspaper and place in trash.

Transportation Info UN 1950 Consumer Commodity ORM-D
