

Gro Tec, Inc.
P.O. Box 290 - Madison, Ga 30650
Material Safety Data Sheet

ELIMINATOR HORNET AND WASP SPRAY
 This product is used by Homeowners and Professionals
 MSDS NO. ELI-13 AUG. 1997 Page 1 of 3

SECTION 1 - PRODUCT IDENTIFICATION

Chemtrec Transport Emergency Non-Transportation Emergency - Poison Control Center
 Telephone: 1-800-424-9300 Pennington/Gro Tec: 706-342-1234 Atlanta: 1-800-282-5846
EPA Reg. Number: 498-156-59144
Chemical Name: LOPS Low Odor Paraffin and Naphthenic Solvents
Trade Names: Hornet & Wasp Killer

SECTION 2 - COMPOSITION

<u>Component</u>	<u>Percentage</u>	<u>ACGIH Exposure Limit</u>	<u>OSHA</u>
<u>Exposure Limit</u>			
Tetramethrin [7696-12-0]	0.200%	TLV - N/E	PEL - N/E
3-Phenoxybenzyl-(1RS,3RS;1RS,3SR)			
-2,2-dimethyl-3-(2-methylprop-1-enyl)			
cyclopropane carboxylate	0.125%	TLV - N/E	PEL - N/E
Inert ingredients containing:	99.675%		
-Paraffinic/Naphthenic Solvent [64742-47-8] > 90%		TWA - 100 ppm (company recommendation)	
-Carbon Dioxide [124-38-9]	5%	TLV - 5,000 ppm	PEL - 5,000 ppm

SECTION 3 - HEALTH HAZARD DATA

EMERGENCY OVERVIEW

A slight yellow aerosol with a petroleum odor that is:

- * Harmful if swallowed.
- * Causes slight eye irritation.
- * Toxic to fish and aquatic invertebrates.
- * Extremely flammable.

ROUTE(S) OF ENTRY: Inhalation and skin contact.

EYES: Causes eye irritation.

SKIN: Prolonged contact with skin may cause irritation and reddening.

INHALATION: Prolonged inhalation of vapor or spray mist can cause headache, dizziness and nausea.

SECTION 4 - FIRST AID

IF SWALLOWED: Call a physician or Poison Control Center immediately. Do not induce vomiting because of aspiration pneumonia hazard.

IF IN EYES: Flush eyes with plenty of water. Get medical attention if irritation persists.

IF ON SKIN OR CLOTHING: Remove contaminated clothing and wash before reuse. Wash skin with soap and warm water. Get medical attention if irritation persists.

IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated.

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SECTION 5 - FIRE & EXPLOSION HAZARDS

FLAME EXTENSION: Over 18 inches, with flashback.

EXTINGUISHING MEDIA: Water Fog, CO₂ or Chemical Foam

SPECIAL FIRE FIGHTING PROCEDURES: Containers are pressurized. Foam/Fog system preferred. Removed closed case containers from path of fire. Vapors from fire are hazardous. Use air supplied or canister breathing masks for protection against smoke. Evacuate people and animals in area downwind from fire.

UNUSUAL FIRE OR EXPLOSION HAZARDS: Containers are under pressure and will burst if exposed to temperatures of 120 degrees F.

SECTION 6 - SPILL AND LEAK PROCEDURES

Soak up with chemically inert, absorbent material. Discard in trash.

SECTION 7 - STORAGE & HANDLING

Storage: Store product in a cool, dry locked place out of reach of children.

Storage Temperatures: Ambient (Average Warehouse) Temperatures Shelf Life: 1-2 YEARS

Handling: Avoid contact with eyes, skin and clothing. Avoid breathing spray mist. Wash thoroughly after handling and before eating or smoking. Keep away from food, feedstuffs, and water supplies.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respirator Type: None required.

Eye Protection: Safety glasses may be advisable to protect against airborne spray mist.

Gloves: None required.

Other Protective Equipment: Body covering clothing. KEEP OUT OF REACH OF CHILDREN.

SECTION 9 - PHYSICAL DATA

Physical Form: Pressurized Solvent Base Liquid

Color: Slight Yellow

Vapor Pressure: N/E

Bulk Density: N/A

Odor: petroleum

Specific Gravity: 0.8

Flash Point: Over 18 inches with flash back pH: 6 to 7

SECTION 10 - REACTIVITY DATA

Stability: Stable.

Polymerization: Will not occur

Conditions To Avoid: Storage above temperatures above 120 degrees may cause container to burst.

Decomposition Products: Carbon dioxide, carbon monoxide

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SECTION 11 - TOXICOLOGICAL INFORMATION

LD 50 ORAL (rat) Tox. Cat. III(CAUTION) >1500 mg/kg

LD 50 DERMAL (rabbit) Tox. Cat. III (CAUTION) >2000 mg/kg

EYE (rabbit): Tox. Cat. III (CAUTION)

CHILD RESISTANT PACKAGING NOT REQUIRED

SECTION 12 - ECOLOGICAL INFORMATION

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.

SECTION 13 - DISPOSAL

Disposal: Replace cap and discard container in trash. Do not incinerate or puncture.

SECTION 14 - TRANSPORTATION

Proper Shipping Name: Eliminator Hornet and Wasp Spray

Technical Name (if applicable):

UN Initial & Number: Not regulated

Class:

Packing Group:

RQ: Not required

Hazard Labels: None required

SECTION 15 - REGULATORY INFORMATION

SARA TITLE III: None listed

IARC, NTP, OSHA Carcinogens: None listed

CALIFORNIA PROPOSITION 65: None listed

SECTION 16 - OTHER INFORMATION

NOTICE FROM GRO TEC, INC.

The information contained herein is offered only as a guide to the handling of this specific material. Since such information does not relate to use of the material with any other material or in any process, any person using this information must determine for himself its suitability for any particular application. The buyer and user assumes all risk and liability of use, storage and/or handling of this product not in accordance with the terms of the product label.

ABBREVIATIONS KEY:

N/A = Not available or applicable

N/E = Not established

TLV=Threshold Limit Value

PEL= Permissible Exposure Limit