

Material Safety Data Sheet

Product Name: Gordon's Wasp & Hornet Killer

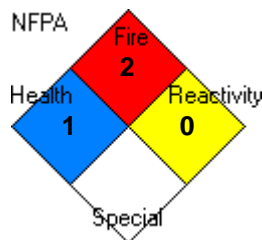
MSDS No.: 612-1

Version No.: 002

EPA Registration No.: 2217-881

1. Basic Information:

Manufacturer: PBI/Gordon Corporation
Address: 1217 West 12th Street
City, State Zip: Kansas City, MO 64101-1407
Information Contact: Environmental, Health, & Safety Dept.
Information Telephone Number: (816)421-4070
Emergency Contact: Chemtrec
Emergency Telephone Number: (800)424-9300



1	Health
2	Flammability
0	Reactivity
B	Pers. Protection

Last Update: 3/29/2010

Chemical State: Liquid Gas Solid
Chemical Type: Pure Mixture

2. Ingredients:

Trade Secret (ND = Not Disclosed)

CAS No.	Chemical Name	% Range	EHS		IARC		SARA		OSHA PEL	ACGIH TLV	Other Limits
			NTP		SUB Z	313					
124389	Carbon dioxide	3.00%	N	N	N	Y	N	5000 ppm	5000 ppm	5000 ppm	
67630	Isopropyl alcohol	5.00%	N	N	N	Y	N	400 ppm	400 ppm	400 ppm	
64742478	Light hydrotreated petroleum distillate	91.00%	N	N	N	N	N	NI	NI	NI	
52645531	Permethrin (3-Phenoxyphenyl)methyl(+)-cis/trans-3-(2,2-dichloroethenyl) 2,2-dimethylcyclopropanecarboxylate	0.25%	N	N	N	N	Y	NI	NI	NI	
51036	Piperonyl butoxide, tech.	0.50%	N	N	N	N	N	NI	NI	NI	
7696120	Tetramethrin	0.10%	N	N	N	N	Y	NI	NI	NI	

3. Hazardous Identification:

Hazard Category:

Acute Chronic Fire Pressure Reactive

Hazardous Identification Information:

Clear mist; pyrethroid odor

First Aid Measures (Continued)

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

IF ON SKIN: Remove contaminated clothing and wash affected areas with soap and water.

Other Health Warnings:

Note to Physician: Contains petroleum distillate—vomiting may cause aspiration pneumonia.

4. First Aid Measures:

Route(s) of Entry:

Contact, inhalation, ingestion

Health Hazards (Acute and Chronic):

EYES: Causes moderate eye irritation. Avoid contact with eyes or clothing.

Signs and Symptoms:

Repeated or prolonged overexposure may cause headache, weakness, nausea, dizziness.

Medical Conditions Generally Aggravated by Exposure:

NI

Emergency First Aid Procedure:

IF IN EYES:

--Hold eye open and rinse slowly and gently with water for 15-20 minutes.

--Remove contact lens, if present, after the first 5 minutes, then continue rinsing eye.

--Call a poison control center or doctor for treatment information.

IF INGESTED: Call a physician or Poison Control Center for assistance.

Do not induce vomiting--Contains petroleum distillates. Do not induce vomiting or give anything by mouth to an unconscious person.

5. Fire Fighting Measures:

Flash Point: 165°F F.P. Method: PM Closed Cup

Lower Explosive Limit: 0.7 %

Upper Explosive Limit: 12.7 %

Fire Extinguishing Media:

Water fog, carbon dioxide, dry chemical.

Special Fire Fighting Procedures:

Wear positive pressure breathing apparatus and full protective clothing. Keep containers cool. Use equipment or shielding to protect personnel against venting, bursting or rupturing containers.

Unusual Fire and Explosion:

Containers may burst at temperatures above 130°F. Burning product may produce irritating gasses. Prevent fire control runoff from contaminating surface water.

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6. Accidental Release Measures:

Steps to be Taken in Case Material is Released or Spilled:

See Section 8 for Personal Protective Equipment. Contain and collect the spilled material with inert absorbent. Place the contaminated absorbent into containers for disposal. Cover and label the containers. Ventilate the area.

7. Handling and Storage:

Precautions to be Taken:

Do not contaminate water, food or feed by storage or disposal. Do not store near heat or open flame. Store in cool dry area away from children.

Other Precautions:

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.

8. Exposure Controls/Personal Protection:

Ventilation Requirements:

Provide local ventilation.

Personal Protective Equipment:

PROTECTIVE CLOTHING: Wear long sleeve shirt, long pants, shoes with socks, and chemical-resistant gloves.

EYE PROTECTION: Safety glasses with side shields or safety goggles.

RESPIRATORY PROTECTION: If exposure limits may be exceeded, wear a respirator with an organic-vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a NIOSH approved respirator with any R, P or HE filter.

9. Physical and Chemical Properties:

Boiling Point: NI

Melting Point: NI

Evaporation Rate (Butyl Acetate = 1): NI

Vapor Pressure (mm Hg.): NI

Vapor Density (Air = 1): NI

Specific Gravity (H₂O = 1): 0.79000

Solubility in Water: NI

Appearance and Odor: NI

Other Information:

Density: 6.54 pounds/gallon

10. Stability and Reactivity:

Stability:

Stable.

Incompatibility (Materials to Avoid):

No incompatible materials are known. Avoid temperatures above 130°F.

Decomposition/By-Products:

Carbon dioxide, carbon monoxide

Hazardous Polymerization:

Will not occur.

11. Toxicological Information:

No toxicological data available.

12. Ecological Information:

Ecological Information (Continued)

This product is toxic to fish and aquatic invertebrates. Do not apply directly to water.

13. Disposal Considerations:

PESTICIDE DISPOSAL: Wrap container in several layers of newspaper and dispose of in trash.

CONTAINER DISPOSAL: Wrap empty container in several layers of newspaper and dispose of in trash. Do not incinerate or puncture. Can may be disposed of with other recyclables where local law permits.

14. Transport Information:

The following guidelines apply for domestic ground transport. If shipping by air or ocean, please contact our Transportation Department.

Freight Class: PESTICIDES, NOI - NMFC #155050-6

In our currently available sizes, this product must be labeled and shipped as:

CONSUMER COMMODITY, ORM-D

15. Regulatory Information:

OSHA STATUS: This product is hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29 CFR 1910.1200.

TSCA STATUS: This product is exempt from TSCA Regulation under FIFRA Section 3(2)(B)(ii) when used as a pesticide.

CERCLA REPORTABLE QUANTITY: None

SARA TITLE III:

SECTION 302 EXTREMELY HAZARDOUS SUBSTANCES: None

SECTION 311/312 HAZARD CATEGORIES: Immediate Health Hazard, Delayed Health Hazard, Fire Hazard

SECTION 313 TOXIC CHEMICALS: Tetramethrin CAS# 7696-12-0, Permethrin CAS# 52645-53-1

RCRA STATUS: If discarded in its purchased form, this product would not be a hazardous waste either by listing or by characteristic. However, under RCRA it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. (40 CFR 261.20-24)

16. Other Information:

REASON FOR ISSUE: New MSDS in the ANSI Z400.1-1998 format.

NOTE: NI means not indicated.

The information and statements in this Material Safety Data Sheet are believed to accurately reflect the scientific evidence used in making the hazard determination, but is not to be construed as a warranty or representation for which we assume legal responsibility. Additional information may be necessary or desirable depending on particular, exceptional or variable conditions or circumstances of use or storage or because of locally applicable laws or government regulations. Therefore, you should use this information only as a supplement to other information available to you and must make independent determinations of the suitability of the information for your particular circumstances or conditions and of the completeness of the information available from all sources to assure both the proper use of the material described herein and the safety and health of employees.