

# Material Safety Data Sheet

Product Name: Gordon's Indoor Fogger

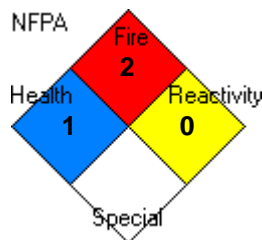
MSDS No.: 615-5

Version No.: 002

EPA Registration No.: 2724-648-2217

## 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 313 SUB Z	OSHA PEL	ACGIH TLV	Other Limits
			NTP							
75285	Isobutane	<25.00%	N	N	N	N	N	NI	NI	800 ppm
64742478	Light hydrotreated petroleum distillate	<8.00%	N	N	N	N	N	NI	NI	NI
52645531	Permethrin (3-Phenoxyphenyl)methyl(+)-cis/trans-3-(2,2-dichloroethenyl) 2,2-dimethylcyclopropanecarboxylate	0.50%	N	N	N	N	Y	NI	NI	NI
51036	Piperonyl butoxide, tech.	1.00%	N	N	N	N	N	NI	NI	NI
74986	Propane	<6.00%	N	N	N	Y	N	1000 ppm	2500 ppm	1000 ppm
7696120	Tetramethrin	0.20%	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)

vomiting or give anything by mouth to an unconscious person.

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.

IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.

In all cases: Call a poison control center or doctor for treatment advice.

Other Health Warnings: NI

## 4. First Aid Measures:

Route(s) of Entry:

Contact, inhalation, ingestion

Health Hazards (Acute and Chronic):

EYES: Contact may irritate eyes.

SKIN: Contact may irritate skin. May be harmful if absorbed through the skin.

INHALATION: May be harmful if inhaled.

INGESTION: May irritate gastrointestinal tract; may be harmful if swallowed.

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 INGESTED: Call a physician or Poison Control Center for assistance. Do not induce vomiting--Contains petroleum distillates. Do not induce

## 5. Fire Fighting Measures:

Flash Point: 170°F F.P. Method: PM Closed Cup

Lower Explosive Limit: NI

Upper Explosive Limit: NI

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.

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## Fire Fighting Measures (Continued)

### Unusual Fire and Explosion:

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

## 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:

PHYSICAL OR CHEMICAL HAZARDS

Highly Flammable Ingredient

Ingrediente Altamente Inflamable

This product contains a highly flammable ingredient. It may cause a fire or explosion if not used properly.

Follow the Directions for Use on this label very carefully. 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 (H<sub>2</sub>O = 1): 0.78400

Solubility in Water: NI

Appearance and Odor: NI

Other Information:

## 10. Stability and Reactivity:

### Stability:

Stable.

## Stability and Reactivity (Continued)

### 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:

NI

## 13. Disposal Considerations:

DISPOSAL: Do not puncture or incinerate!

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

If partly filled: Call your local solid waste agency for disposal instructions. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

## 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

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.

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## Other Information (Continued)

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.