

# Material Safety Data Sheet

Product Name: Gordon's Spreader-Sticker

MSDS No.: 690-5

Version No.: 008

EPA Registration No.: N/A

## 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



2	Health
3	Flammability
0	Reactivity
B	Pers. Protection

**Last Update:** 8/10/00

**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		OSHA PEL	ACGIH TLV	Other Limits
			NTP		SUB Z						
0	Glycol Ethers	2.8%	N	N	N	N	N	NI	NI	NI	
67630	Isopropyl alcohol	17.2%	N	N	N	Y	N	400 ppm	400 ppm	400 ppm	
9016459	Nonylphenolpolyethoxyethanol	80.0%	N	N	N	N	N	NI	NI	NI	

## 3. Hazardous Identification:

**Hazard Category:**

Acute  Chronic  Fire  Pressure  Reactive

**Hazardous Identification Information:**

Colorless liquid; alcohol odor.

Severe eye irritant. Irritant to skin, respiratory tract and gastrointestinal tract. Prolonged exposure to high concentrations of vapor may cause Central Nervous System depression.

Do NOT induce vomiting if ingested; contains solvent.

## 4. First Aid Measures:

**Route(s) of Entry:**

Contact, inhalation and ingestion.

**Health Hazards (Acute and Chronic):**

EYES: Severe eye irritant. Prolonged contact may cause eye damage.

SKIN: Contact may cause irritation and dryness.

INHALATION: May irritate respiratory tract. Prolonged exposure to high concentrations of vapor may cause Central Nervous System depression.

INGESTION: May irritate gastrointestinal tract.

**Signs and Symptoms:**

Ingestion may cause nausea, abdominal discomfort and diarrhea.

**Medical Conditions Generally Aggravated by Exposure:**

Existing dermatitis may be aggravated by overexposure.

**Emergency First Aid Procedure:**

EYES: Flush with clean water for 10-15 minutes, holding eyelids open. If irritation persists, call a physician.

SKIN: Remove contaminated clothing. Bathe and shampoo with soap and water to remove chemicals from skin and hair. If irritation persists,

## First Aid Measures (Continued)

seek medical attention. Launder contaminated clothing separately prior to reuse.

INHALATION: Remove victim to fresh air. Give artificial respiration if not breathing. If irritation persists, seek medical attention.

INGESTION: Call a physician or Poison Control Center. Do NOT induce vomiting. If vomiting occurs, keep head below hips, to prevent aspiration of liquid into lungs.

**Other Health Warnings:**

NI

## 5. Fire Fighting Measures:

**Flash Point:** <100°F **F.P. Method:**

**Lower Explosive Limit:** NI

**Upper Explosive Limit:** NI

**Fire Extinguishing Media:**

Foam, CO<sub>2</sub>, dry chemical, water.

**Special Fire Fighting Procedures:**

Wear self-contained breathing apparatus and full protective clothing.

**Unusual Fire and Explosion:**

NI

## 6. Accidental Release Measures:

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

See Section 8 for Personal Protective Equipment. Eliminate all ignition sources. Do not touch spilled material. Wear protective clothing, chemical-resistant gloves, safety glasses or goggles.

## 7. Handling and Storage:

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## Handling and Storage (Continued)

### Precautions to be Taken:

Avoid contact with skin and eyes. Store in a locked area, inaccessible to children and pets.

### Other Precautions:

NI

## 8. Exposure Controls/Personal Protection:

### Ventilation Requirements:

Local exhaust.

### 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: Not required under normal conditions of use. If exposure limits may be exceeded, wear a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C), or a NIOSH approved respirator with any N, 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): >1

Specific Gravity (H2O = 1): 0.99556

Solubility in Water: Emulsifiable.

Appearance and Odor: Colorless liquid; alcohol odor.

### Other Information:

NI

## 10. Stability and Reactivity:

### Stability:

Stable.

### Incompatibility (Materials to Avoid):

Strong acids, strong oxidizers.

### Decomposition/By-Products:

Burning may produce carbon monoxide and/or carbon dioxide.

### Hazardous Polymerization:

Will not occur.

## 11. Toxicological Information:

No toxicological data available.

## 12. Ecological Information:

No ecological data available.

## 13. Disposal Considerations:

Cover and label the containers. Waste product, absorbent and waste water should be disposed of according to local, state and Federal regulations. Contact the local EPA for assistance.

## 14. Transport Information:

## Transport Information (Continued)

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

Freight Class: Adhesive, Adjuvants, Spreaders or Stickers, Liquid - NMFC #4610

In the sizes we sell - under DOT regulations - this product must be labeled and described 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: All the ingredients in this mixture are on the TSCA Chemical Substances Inventory or are exempt.

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: Glycol Ethers TRI# N230

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: To revise MSDS to 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.