

Material Safety Data Sheet

Product Name: Acme/Gordon's Dormant Oil Spray

MSDS No.: 824-5

Version No.: 011

EPA Registration No.: 33955-458

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
1	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		OSHA PEL	ACGIH TLV	Other Limits
			NTP		SUB Z	313					
64741895	Solvent refined Light Paraffinic Distillate	98%	N	N	N	N	N	NI	NI	NI	

3. Hazardous Identification:

Hazard Category:

Acute Chronic Fire Pressure Reactive

Hazardous Identification Information:

4. First Aid Measures:

Route(s) of Entry:

Dermal, inhalation.

Health Hazards (Acute and Chronic):

EYES: Overexposure to mist may cause eye irritation.

SKIN: Acutely non-toxic if absorbed. Prolonged or repeated contact may cause irritation.

INHALATION: Overexposure to mist may irritate the respiratory tract.

INGESTION: May irritate the gastrointestinal tract; practically non-toxic.

Signs and Symptoms:

Overexposure by inhalation may cause coughing due to irritation of the respiratory tract.

Medical Conditions Generally Aggravated by Exposure:

Skin disorders, respiratory disorders.

Emergency First Aid Procedure:

IF SWALLOWED: Do not induce vomiting. Call a physician. Do not give liquids or induce vomiting if victim is unconscious.

IF IN EYES: Flush with large volumes of water. Seek a physician if complications occur.

IF ON SKIN: Wash thoroughly with soap and water; launder clothing before reuse.

INHALATION: Remove victim to fresh air; apply artificial respiration if needed. If irritation persists, seek medical attention.

Other Health Warnings:

NI

5. Fire Fighting Measures:

Flash Point: >200°F **F.P. Method:**

Lower Explosive Limit: NI

Upper Explosive Limit: NI

Fire Extinguishing Media:

Foam, CO₂, dry chemical, water.

Special Fire Fighting Procedures:

Wear self-contained breathing apparatus and full protective clothing. Use fire fighting precautions appropriate for any petroleum solvent.

Unusual Fire and Explosion:

Run off from fire control may cause pollution; keep out of surface waters. If contaminated water enters surface waters, contact local water pollution authorities.

6. Accidental Release Measures:

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

See Section 8 for Personal Protective Equipment. Absorb the spilled material on inert absorbent, and place in containers for proper disposal. Cover and label the containers. Notify the EPA of the spill.

7. Handling and Storage:

Precautions to be Taken:

Store in the original closed container in an area inaccessible to children or pets.

Avoid cross-contamination with pesticides, fertilizers, food or feed.

Other Precautions:

NI

8. Exposure Controls/Personal Protection:

Ventilation Requirements:

Good local ventilation is required.

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Exposure Controls/Personal Protection (Continued)

Personal Protective Equipment:

RESPIRATORY PROTECTION: Where exposure limits may be exceeded, wear a respirator for dusts and mists, NIOSH/MSHA approval no. TC-21C or an organic cartridge respirator, NIOSH/MSHA approval no. TC-23C, with dust/mist filters or HEPA filter cartridges.

PROTECTIVE CLOTHING: Long sleeves and pants; chemical-resistant gloves and shoes or boots.

EYE PROTECTION: Goggles are recommended to protect against product splash.

9. Physical and Chemical Properties:

Boiling Point: >300°F

Melting Point: NI

Evaporation Rate (Butyl Acetate = 1): NI

Vapor Pressure (mm Hg.): NI

Vapor Density (Air = 1): NI

Specific Gravity (H₂O = 1): 0.86200

Solubility in Water: Emulsifiable.

Appearance and Odor: Amber liquid; no discernible odor.

Other Information:

Density: 7.17 pounds/gallon

Freezing point: <35°F

10. Stability and Reactivity:

Stability:

Stable.

Incompatibility (Materials to Avoid):

Strong oxidizers.

Decomposition/By-Products:

If burned, CO and asphyxiants may be produced.

Hazardous Polymerization:

Will not occur.

11. Toxicological Information:

No toxicological information available.

12. Ecological Information:

For terrestrial uses, do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

13. Disposal Considerations:

PESTICIDE DISPOSAL: Securely wrap original container in several layers of newspapers and discard in trash.

CONTAINER DISPOSAL: Do not reuse container. Rinse thoroughly before discarding in trash.

Dispose of wastes according to local, state and Federal regulations.

14. Transport Information:

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

Freight Class: Insecticides, NOI - NMFC #102120

Transport Information (Continued)

In our current available sizes, this product does not qualify as a Hazardous Material.

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: Delayed Health Hazard

SECTION 313 TOXIC CHEMICALS: None

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.