

MATERIAL SAFETY DATA SHEET

Distributed by:
Easy Gardener Products, Ltd
P.O. Box 21025
Waco, TX 76702-1025 USA
Phone Number: 800-327-9462 USA

Date Prepared: 01/19/06

Emergency Phone Number: (800) 327-9462 USA
8:00 a.m. - 5:00 p.m. CT, Mon. - Fri.

1. PRODUCT IDENTIFICATION

Product Name: **Jobe's TreeWrap**

Item No(s)- 523

Hazardous Components: No, meets FDA requirement.

Ingredients:

<u>Component</u>	<u>CAS No.</u>	<u>Hazardous?</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
None	N/A	No	N/A	N/A

Product is not hazardous as defined in 29 CFW 1910.1200

2. PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: N/A

Vapor Pressure (mm Hg.): N/A

Melting Point: 105-125° C

Vapor Density (Air =1): N/A

Specific Gravity (H₂O=1): 0.915 – 0.935

Evaporation Rate (Butyl Acetate =1): N/A

Solubility: Nil

Appearance & Odor: Clear, Apertured Film/Sheet;
Negligible Odor

3. FIRE AND EXPLOSION DATA

Flash Point: 645° F (340° C) ASTM – D1929

Flammable Limits in Air: 17.0 – 18.0 LOI

Extinguishing Media: CO₂, Fog, Water Spray

Special Fire Fighting Procedures: Cool with water spray,
remove heat source. Wear Positive Pressure, self-contained
breathing apparatus in any closed space.

Unusual Fire and Explosion Hazards: Dense smoke
emitted when burned without sufficient oxygen.

Fine dust particles from slitting could pose explosion or flash fire hazard.

4. REACTIVITY DATA

Stability: Stable

Conditions to Avoid: Temperatures over 572° F (300° C)
will cause release of combustible gases.

Incompatibility (Materials to Avoid): Chlorinated solvents

Hazardous Decomposition or Byproducts Products: Combustible gases when exposed to high temperatures.

Hazardous Polymerization: Will Not Occur

5. HEALTH HAZARD DATA

Inhalation: Not likely due to product form.

Skin Contact: Molted or heated material in skin contact can
cause severe burns.

Ingestion: Not likely due to product form.

Health Hazards (Acute & Chronic): Encapsulation in the
polymer matrix minimizes chances of exposure to carbon
black.

Easy Gardener Inc., MSDS - continued
Tree Wrap – Page 2

Carcinogenicity: N/A NTP? No IARC Monographs? No OSHA Regulated? No

Signs & Symptoms of Exposure: None expected

Medical Conditions:

Generally aggravated by exposure: None Expected

Like any nuisance dust, any dust created may aggravate certain pre-existing upper respiratory disorders.

Emergency and First Aid Procedures: For skin contact with molten material, cool with water. Remove with silicone oil.

6. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken in case material is released or spilled: Sweep up and recycle or dispose of in regulated landfill, or incinerator according to local and federal regulations.

Waste Disposal Method: Follow local codes. Can be recycled if clean; sanitary landfill or incineration if dirty.

Precautions to be taken in handling and storing: Protect employees when handling large rolls. Keep away from heat and steam pipes. Avoid sunlight.

Other Precautions: None

8. CONTROL MEASURES

Respiratory Protection: Not required.

Ventilation: Local exhaust

Protective Gloves: When handling hot plastic

Eye Protection: Safety Glasses

Other Protective Clothing or Equipment: N/A

Work/Hygienic Practices: N/A

The information contained herein is based on current knowledge and experience; no responsibility is accepted that the information is sufficient or correct in all cases. Users should consider these data only as a supplement to other information. Users should make independent determinations of suitability and completeness of information from all sources to assure proper use and disposal of these materials, the safety and health of employees and customers, and the protection of the environment.