

MATERIAL SAFETY DATA SHEET

DATE 01/01/2012

PHOENIX PAPER PRODUCTS

R.R. 1

LOSTANT, IL 61334

PRODUCT NAME EZ Wood Blended Fiber Mulch

SECTION I

MANUFACTURER'S NAME Phoenix Paper Products EMERGENCY NUMBER (815)368-3343FAX NUMBER (815) 368-3428ADDRESS Rt. 251, Lostant, IL 61334CHEMICAL NAME AND SYNONYMS Wood Fiber, Cellulose Fiber, and Dye

SECTION II INGREDIENTS

PRINCIPAL HAZARDOUS COMPONENT(S)	%	TLV UNITS
Wood Fiber	> 50	None established
Cellulose Fiber	> 45	None established
Surfactant	< 0.1	None established
Biodegradable green dye	< 0.1	None established

SECTION III PHYSICAL DATA

BOILING POINT (OF)	N/A	SPECIFIC GRAVITY (H ₂ O-1)	N/A
VAPOR PRESSURE (mmHg)	N/A	PERCENT VOLATILE BY VOLUME(%)	N/A
VAPOR DENSITY (AIR-1)	N/A	pH	5.5-6.5
SOLUBILITY IN WATER	<1%	BULK DENSITY (APPROXIMATE)	5-15#'/ft ³
APPEARANCE AND ODOR	Greenish/brown fibrous material		

SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method Used) 500⁰F (open cup)

FLAMMABLE LIMITS N/A Lel Vel

EXTINGUISHING MEDIA Standard ABC Fire Extinguisher

SPECIAL FIRE FIGHTING PROCEDURES A self contained breathing apparatus should be worn and product will get slippery when wet.

UNUSUAL FIRE AND EXPLOSION HAZARDS May enhance flammability of petroleum based products in an open flame. Avoid strong oxidizers.

SECTION IV CONTINUED

NFPA HAZARD CLASS

Health Hazard:0 Flammability:1 Reactivity:0 Other: N/A

HAZARD RANKING

Least: 0	Health Hazard: 1
Slight: 1	Flammability: 1
Moderate: 2	Reactivity: 1
High: 3	Other: 0
Extreme: 4	

SECTION V HEALTH HAZARD DATA

OSHA Permissible Exposure Limit (PEL) N/A A.C.G.I.H. Threshold Limit Value (TLV) N/A

OSHA Health Hazard Classification None

None of the components are listed by IARC, NTP, OSHA OR ACGIH as a carcinogen.

Symptoms of overexposure Acute: At high concentration, irritation of eyes, skin and mucous membranes may occur.

Chronic None

Toxic Data: None known

Dust levels: PEL 15mg/m³-Total, 5mg/m³ respirable

TLV 10mg/m³-Total, 5mg/m³ respirable

First Aid:

In eyes: Immediately flush with water for 15 minutes lifting eyelid to thoroughly flush. Contact physician if irritation persists.

On skin: Immediately flush with water.

If inhaled: Move to fresh air location. If irritation or discomfort persists, seek medical attention.

If swallowed: No known effects.

SECTION VI REACTIVITY DATA

STABILITY STABLE X CONDITIONS TO AVOID Open flame
UNSTABLE

HAZARDOUS DECOMPOSITION PRODUCTS None, unless heated over 500⁰ F where incomplete burning can produce carbon monoxide and other harmful products.

HAZARDOUS POLYMERIZATION CONDITIONS TO AVOID Store in dry areas.
MAY OCCUR NO X

SECTION VII SPILL OR LEAK PROCEDURES

REPORTABLE QUANTITIES (RQ) IN LBS. OF EPA HAZARDOUS SUBSTANCES IN PRODUCT	1. _____N/A_____ :	NOTIFY EPA OF PRODUCT SPILLS EQUAL TO OR EXCEEDING N/A lbs.
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Steps to be taken in case material is released or spilled:

Small spill: Sweep up and use or discard.

Large spill: Reclaim material for use.

WASTE DISPOSAL METHOD

This product is not subject to the 40 CFR Part 268.30 land ban on the disposal of certain hazardous wastes. Comply with local, county, state and federal regulations.

SECTION VIII SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (SPECIFY TYPE)

VENTILATION

LOCAL EXHAUST	RECOMMENDED	SPECIAL	NONE
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MECHANICAL (GENERAL)	NONE	OTHER	NONE
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PROTECTIVE GLOVES	Recommended	EYE PROTECTION	Recommended
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OTHER PROTECTIVE EQUIPMENT: Standard Dust Respirator is recommended in confined, poorly ventilated spaces.

SECTION IX SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: No special precautions.

 OTHER PRECAUTIONS

While this information and recommendation set forth herein are believed to be accurate as of the date hereof, Phoenix Paper Products MAKES NO WARRANTY WITH RESPECT HERETO AND DISCLAIMS ALL LIABILITY FROM RELIANCE THEREON.