

Fiber Clear

South-West Independent Marketing, Inc.

MATERIAL SAFETY DATA SHEET

January 1, 2006

Section I - Substance Identity and Company Identification**Product Name:** Fiber Clear**CAS Number:** N/A**S.W.I.M. Inc.**

1712-C Newport Circle, Santa Ana CA 92705 (714)557-5491 (product info)

Section II - Chemical Composition**Chemical Name:** Cellulose, Wood Pulp**Formula:** (C₆H₁₀O₅)_n**Ingredients:**

Component	Percentage	CAS No.	OSHA PEL	ACGIH TLV
Wood Cellulose Fiber	100%	N/A	15mg/m ³	10mg/m ³ Total Dust 5mg/m ³ Respirable Dust

This product is 100% wood cellulose fiber. There are no hazardous components.

Section III - Hazardous Identification**Emergency Overview Warning**

Not expected to be a skin irritant. Inhalation may result in transitory irritation to nose and throat.

HMIS/NFPA Rating:

Health - 0

Flammability - 1

Reactivity - 0

Personal Protection Index - 1

NFPA/HMIS Definitions : (0 - Least, 1 - Slight, 2 - Moderate, 3 - High, 4 - Extreme)**Potential Health Effects**

Route(s) of Entry	Inhalation?	Yes	Skin?	No	Eyes?	Yes	Ingestion?	Yes

Signs and Symptoms of Exposure

Inhalation may cause coughing or congestion. Contact with eyes may cause transitory irritation. Not expected to be a skin irritant under normal use. Not harmful if ingested.

Health Hazards (Acute and Chronic)**1. Acute Overexposure**

Transitory upper respiratory tract irritation.

2. Chronic Overexposure

No data available.

Carcinogenicity

NTP n/a

IARC Monographs n/a

OSHA Regulates n/a

Medical Conditions Generally Aggravated by Exposure

Any condition which would be aggravated by coughing or congestion.

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Section IV - First Aid Measures**Emergency and First Aid Procedure****Inhalation:** Seek fresh air if inhaled. Blow nose to evacuate dust. Drink water to clear throat.**Skin:** N/A**Eyes:** Flush eyes with large amounts of water if in contact. If irritation persists, seek medical attention.**Ingestion:** N/A**Section V - Fire Fighting Measures****Flash Point** Like Paper**Flammable Limits (in air % by Volume)****Lower** Like Paper**Upper** Like Paper**Extinguishing Media** Water, CO₂, ABC**Reactivity in Water** N/A**Special Fire Fighting Procedures**

None - treat as ordinary combustible

Auto-Ignition Temperature

N/A

Unusual Fire and Explosion Hazards

Airborne dust may be explosive.

Percent Volatile by Volume (%)

N/A

Section VI - Accidental Release Measures**Steps to be taken in case material is released or spilled**

Avoid inhalation of dust. If large amounts of dust are generated, collect with vacuum or suppress with water spray and sweep up.

Section VII - Handling and Storage**Precautions to be taken in handling and storage:**

Avoid generating airborne dust. Protect from excessive moisture. Maintain good housekeeping practices. Do not store next to vaporizable materials to prevent pick-up of off odors.

Other precautions

None

Section VIII - Exposure Controls/Personal Protection**Respiratory Protection (Specify Type)**

NIOSH / MSHA approved dust respirator, if needed.

Ventilation Local Exhaust

Mechanical (General)

Special

Other As needed to keep dust below PEL.

Protective Gloves: Not normally necessary.**Eye Protection:** Not normally necessary**Other Protective Clothing or Equipment:**

None

Work/Hygienic Practices

None

Section IX - Physical and Chemical Properties**Appearance and Odor** White, fluffy, odorless powder.**Boiling Point:** N/A**Specific Gravity (H₂O = 1)** 0.15 - 0.42**Vapor Pressure (mm Hg)** N/A**Melting Point** N/A**Vapor Density (Air = 1)** N/A**Evaporation Rate (Butyl Acetate = 1)** N/A**Solubility in Water** Nil

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Section X - Stability and Reactivity

Stability	Unstable		Conditions to Avoid None under normal conditions
	Stable	X	

Incompatibility (Materials to Avoid)

Avoid contact with oxidizing agents.

Hazardous Decomposition ProductCO₂, CO, smoke.

Hazardous	May Occur		Conditions to Avoid None in designed use
Polymerization	Will Not Occur	X	

Section XI - Toxicological Information**Eye/Skin Effects**

Not expected to be a skin irritant under normal use. Contact with eyes may cause transitory irritation.

Acute Oral/Inhalation Effects

No data available.

Section XII - Ecological Information

No information available

Section XIII - Disposal Considerations**Waste Disposal Methods:**

Dispose in an approved landfill according to federal, state, and local regulations. Wastes are not hazardous as defined by RCRA (40 CFR, part 261)

Section XIV - Transportation Information

No information available

Section XV - Regulatory Information

Cellulose wood pulp is listed in the Code of Federal Regulations 21 CFR 186.1673 as an indirect food substance which is Generally Recognized as Safe (GRAS).

Section XVI - Other Information

Prepared By:	Carole Fields	Title:	Production Manager
Release Date:	1/1/2006	Supersedes Date:	9/14/2005

Additional information: The data in this Material Safety Data Sheet relates only to the specific material designated herein. It does not relate to use in combination with any other material or in any process.

We believe the statements, technical information, and recommendations above are accurate and are provided in good faith, but are given without warranty or guarantee of any kind.