### **Material Safety Data Sheet**

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

## **U.S. Department of Labor**

Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072



IDENTITY (As Used on Label and List)
Organic Water Block (OWB)

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

#### **Section I**

Manufacturer's Name Organic Water Block	Emergency Telephone Number 918-813-8612
Address (Number, Street, City, State, and ZIP Code)	Telephone Number for Information 918-813-8612
305 E Main St., Depew, OK 74028	Date Prepared January 2013
	Signature of Preparer (optional)

## **Section II - Hazardous Ingredients/Identity Information**

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL n/a	ACGIH TLV n/a	Other Limits Recommended n/a	%(optional)
This material is 100% natural protein fiber.				
This product is not considered hazardous.				
Any finish remaining on the fiber is a minor residue of the innate grease and wax as occurs naturally when grown.				

# **Section III - Physical/Chemical Characteristics**

Boiling Point	n/a	Specific Gravity (H <sub>2</sub> O = 1)		
Vapor Pressure (mm Hg)	n/a	n/a Melting Point		
Vapor Density (AIR = 1)	n/a	Evaporation Rate (Butyl Acetate = 1)		
Solubility in Water Not Soluble				
Appearance and Odor White, Gray, Black, Brown				

# **Section IV - Fire and Explosion Hazard Data**

Flash Point (Method Used) n/a	Flammable Limits n/a LEL n/a UEL n/a				
Extinguishing Media water, foam, CO2, dry chemicals					
Special Fire Fighting Procedures: Use self-contained breathing apparatus and full protective equipment.					

# **Section V - Reactivity Data**

Stability	Unstable		Conditions to Avoid	
	Stable	X	N/A	
	Incompatibility (Materials to Avoid) None			
Hazardous Decomposition or Byproducts				
Hazardous Polymerization	May Occur		Conditions to Avoid	
	Will Not Occur	X	N/A	

### **Section VI - Health Hazard Data**

Route(s) of Entry: Inhalation and eyes	Inhalation? Do not breathe dust, move to fresh air if inhalation occurs.	Skin?	Ingestion? Product is not intended to be ingested or eaten.		
Health Hazards (Acute and Chronic) This product has no significant hazards.					
Signs and Symptoms of Exposure Inhalation of excessive amounts of dust from the product may cause temporary upper respiratory irritation and / or congestion. Remove affected individuals to fresh air. Dust may cause temporary itching or redness to occur in the eyes.					
Medical Conditions Generally Aggravated by Exposure					
Pre-existing chronic respiratory or eye diseases or conditions.					
Emergency and First Aid Procedures					
	This product has no significant hazards.				
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## **Section VII - Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material is Released or Spilled

Waste Disposal Method
Dispose as of solid waste in compliance with local, state, and federal regulations governing non-hazardous industrial waste.

Precautions to Be taken in Handling and Storing
Store in compliance with relevant regulations and in accordance with good handling and storage practices.

Other Precautions None

#### **Section VIII - Control Measures**

Respiratory Proctection (Specify Type)				
Ventilation	Local Exhaust		Special	
No special ventilation systems are required under normal conditions of use.	Mechanical (General) Area air filtration to limit exposure to unnecessary particulate matter is desirable.		Other None	
Protective Gloves None		Eye Protection None		
Other Protective Clothing or Equipment None				
Work/Hygienic Practices Customary personal hygiene measures, such as washing hands after working with such fibers are recommended.				

\* U.S.G.P.O.: 1986 - 491 - 529/45775