

Dreamweaver International, Inc Greenville, SC	Product:	Dreamweaver Titanium™
	Document:	MSDS-001.00
	Effective Date:	November 20, 2013
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MATERIAL SAFETY DATA SHEET

1 PRODUCT / COMPANY IDENTIFICATION

Product Name: Dreamweaver Titanium™

Synonyms: None

Company Identification: Dreamweaver International, Inc.
2 Parkway Commons Way
Greer, SC 29650

Phone Number: 864-968-3320

2 COMPOSITION / INFORMATION ON INGREDIENTS

Material	CAS Number	EINECS Number	Percent	Agency	Exposure Limits	Comments
Modified Cellulose Fiber	68442-85-3	270-493-7	0-98	OSHA OSHA ACGIH	15 mg/m ³ 5 mg/m ³ 10 mg/m ³	PEL Total dust PEL Respirable dust TLV Total dust
Polyvinyl alcohol	9002-89-5	Polymer	5-50	OSHA OSHA ACGIH	Not Available	
Water	N/A	N/A	1-5		N/A	N/A

Notes: PEL is permissible exposure limit. TLV is threshold limit value.

3 HAZARD IDENTIFICATION

Appearance and Odor: Off-white paper. Odorless.

Primary Health Hazards: The primary health hazard is thought to be minor irritation of the skin, which may aggravate pre-existing allergies. This hazard is minimal in the purchased form.

Primary Route(s) of Exposure:

- Eye:
 Skin: Contact
 Inhalation:
 Ingestion:

Chronic Health Hazards: None known for product in purchased form.

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4 FIRST AID MEASURES

Eye: Not applicable for product in purchased form.
Skin: Wash with soap and water.
Inhalation: Not applicable for product in purchased form.
Ingestion: Not applicable for product in purchased form.

5 FIREFIGHTING MEASURES

Flash Point: N/A
Flammable Limits: See below under "Special Fire Hazards"
Extinguishing Media: Water, foam or carbon dioxide.
Autoignition Temperature: Expected to be about 400°C (750 °F) based on chemical similarity among cellulose, cotton and viscose rayon fibers.
Special Fire Hazards: Under certain conditions dry cellulose dust may explode in the presence of an ignition source. An airborne concentration of 30,000 mg/m³ is often used as the LEL for cellulose pulp.

6 ACCIDENTAL RELEASE MEASURES

Not applicable for product in purchased form. Sweep or vacuum dried product and dispose of properly. Use NIOSH/MSHA approved dust mask and goggles where ventilation is not possible and exposure limits may be exceeded.

7 HANDLING AND STORAGE

Store in cool, dry place away from heat sources, open flames, or other sources of ignition.

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

Eye/Face Protection: Goggles or safety glasses recommended in high dust levels (if cutting material).
Skin Protection: Gloves can be worn.
Respiratory Protection: Not applicable.
General Hygiene: Not applicable.

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9 PHYSICAL AND CHEMICAL PROPERTIES

Melting point:	Does not melt.
Boiling point:	Not volatile.
Thermal decomposition:	> 175°C (350 °F)
Solubility:	Insoluble in water and common organic solvents

10 STABILITY AND REACTIVITY

Stability:	Stable material.
Incompatible Materials:	Strong acids, bases, amines, oxidizing or reducing agents.
Combustion/Decomposition Products:	Combustion products may include carbon monoxide, carbon dioxide, hydrogen cyanide, and/or oxides of nitrogen and sulfur.
Hazardous Polymerization:	Will not occur.

11 TOXOLOGICAL INFORMATION

None available for product in purchased form.

Carcinogenicity: No ingredients are listed as carcinogens by NTP, IARC or OSHA.

12 ECOLOGICAL INFORMATION

None available for product in purchased form.

13 DISPOSAL CONSIDERATIONS

Waste Disposal Methods: If discarded in purchased form, this product may be landfilled or incinerated. However, it is the user's responsibility to determine at the time of disposal whether your product meets EPA RCRA criteria for hazardous waste. Dispose of in accordance with federal, state, and local regulations.

14 TRANSPORT INFORMATION

U.S. DOT

Proper Shipping Name:	Not regulated
Hazard Class:	Not regulated
Identification Number:	Not regulated
Packing Group:	Not regulated
Label Required:	None required

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15 REGULATORY INFORMATION

US Federal Regulations

SARA Title III:

Section 302/304 Extremely Hazardous Substance: Not applicable

Section 311 Hazardous Categorization: Not applicable

Section 313 Toxic Chemicals: Not applicable

CERCLA Section 102(a) Hazardous Substance: Not applicable

RCRA Information: Not applicable

OSHA: Not applicable.

EU

All components are listed on EINECS.

Canadian Regulations

WHMIS: Not a controlled product.

DSL/NDSL: Cellulose is listed on the Canadian Domestic Substance List. Modified cellulose is listed on the Non-Domestic Substance List.

US State Regulations

California Prop 65: This product does not contain any substances listed.

New Jersey: This product does not contain any substances listed.

Pennsylvania: Cellulose is listed by the state of Pennsylvania.

16 OTHER INFORMATION

Revision History

Rev	Author	Reason for Change	Effective Date	Withdrawal Date
00	Dreamweaver International	First Release	11/20/13	N/A