# DARLINGTON VENEER COMPANY, INC.

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DARLINGTON, SOUTH CAROLINA 29540

## SAFETY DATA SHEET

### Section 1. Product and Company Identification:

Trade Name:

Wood Dust

Product Name:

Hardwood Plywood bonded with UF Resins

CAS Number:

None

Description:

Particles generated by any manual or mechanical cutting

on abrasion process performed on wood.

Manufacturer:

Darlington Veneer Company, Inc.

225 4th Street

Darlington, SC 29532

Telephone:

800-845-2388

Recommended Use: Building Material

#### Section 2. Hazard Identification:

Under normal handling, the product is expected to pose low health hazard as the ingredients are firmly embedded in a wood matrix. Dusts generating from sawing, sanding, and/or machining of this product may post the health hazards described in the SDS.

GHS Classification:
Skin Sensitization 1
Respiratory Sensitization 1
Carcinogenicity 1A

Darlington Veneer Company, Inc. Safety Data Sheet **GHS Label Elements** Pictogram **Hazard Statements** May cause skin irritation. May cause eye irritation. May cause breathing difficulties if inhaled. May cause cancer. **Precautionary Statements** Obtain instructions before use. Do not handle until all safety precautions have been read and understood. Avoid breathing dust. Wash skin after handling. Use personal protective equipment as required. Use in well ventilated area. Response If inhaled: If breathing is difficult, move victim to well ventilated area and keep at a resting position comfortable for breathing. If experiencing respiratory symptoms, call a poison center or doctor immediately. If skin irritation or eye irritation, get medical

#### Storage/Disposal

Store away from ignition sources.

immediately.

advice/attention immediately.

Dispose of contents and/or container in accordance with local, regional, national and /or international regulations.

If exposed and concerned, get medical advice/attention

#### Other Hazards

OSHA HCS 2012 -- This product is considered hazardous under US OSHA 29 CFR 1910.1200.

## Section 3. Composition/Ingredient Information:

Ingredient Name = Hardwood Dust

CAS Number = N/A

#### Section 4. First Aid Measures:

<u>Inhalation</u>: If irritation occurs, move to well ventilated area. Seek medical attention if symptoms persists.

<u>Skin Contact</u>: Wash thoroughly with soap and water. If irritation persist, seek medical attention.

<u>Eye Contact</u>: Immediately flush eyes with running water for 15-20 minutes. If irritation persist, seek medical attention.

## Section 5. Fire Fighting Measures:

Suitable Extinguishing Media: Water, CO2, Water Spray

Unsuitable Extinguishing Media: None Known

Fire Fighting Procedures: No special procedures

Burning may result in carbon dioxide, carbon monoxide and other hazardous gases and particles.

#### Section 6. Accidental Release Measures:

<u>Personal Precautions</u>: Use personal protective equipment. Avoid direct contact. Avoid breathing dust.

Environmental Precautions: Prevent further release of dust.

## Method and Materials of Containment and Clean Up:

Wood dust generated from sawing, sanding, and/or machining may be vacuumed or shoveled for recovery or disposal.

## Section 7. Handling & Storage:

<u>Handling</u>: No smoking. Minimize dust generation and accumulation. Avoid inhalation of dust. Use personal protective equipment. Avoid contact with eyes, skin, etc. Use with adequate ventilation.

Storage: Store in well ventilated, cool, dry place.

## Section 8. Exposure Controls/Personal Protection

		ACGIH	NIOSH	OSHA
FORMALDEHYDE	CEILING	0.3ppm	-	-
(50-00-0)				
	TWA	-	0.016ppm	0.75ppm
WOOD DUST	TWA	1mg/m <sup>3</sup>	1mg/m <sup>3</sup>	5mg/m <sup>3</sup>

<u>Exposure Controls</u>: Due to explosive potential of dust when suspended in air, precautions should be taken when sawing, sanding, and/or machining wood products to prevent sparks or other ignition sources in ventilation equipment. Dust handling equipment should be designed in a manner to prevent escape of dust into work area.

<u>Personal Protective Equipment</u>: Wear safety glasses, gloves, and respirator if needed.

#### Section 9. Physical and Chemical Properties

Appearance:

Light to dark depending on wood species

Odor:

Varies with wood species

Odor threshold:

N/A

pH:

N/A

Melting/Freezing Point: Boiling Point: N/A N/A

Flash Point:

14/ /

Evaporation Rate:

N/A N/A

Viscosity:

N/A

Flammability:

N/A

Vapor Pressure:

N/A

Relative Density:

N/A

Section 10. Stability and Reactivity

Reactivity: Stable

Chemical Stability: Stable

Possibility of Hazardous Reactions: N/A

Conditions to Avoid: Ignition sources, high temperatures.

<u>Incompatible Materials</u>: Open flame, acids and oxidizing agents.

## Section 11. Toxicological Information

**GHS** Properties

Acute Toxicity:

No data available

Aspiration Hazard:

No data available

Carcinogenicity:

1A

Germ Cell Mutagenicity:

No data available

Skin Irritation:

Skin Sensitization: STOT-NE:

1 2

STOT-SE:

No data available

Toxicity for Reproduction: No data available

Respiratory Sensitization: 1 Serious Eye Damage/

**2B** 

Irritation:

#### **Potential Health Effects:**

Inhalation

Exposure to dust may cause irritation.

Acute

(Immediate)

Chronic

Wood dust may cause respiratory sensitization

(Delayed) and/or irritation. Long term exposure may cause

cancer.

Acute (Immediate)		Exposure to wood dust may cause irritation.
Chronic (Delayed)	_	Repeated exposure may cause sensitization.
Eye Acute (Immediate)	_	May cause irritation.
Chronic (Delay)	-	May cause irritation.
Ingestion Acute (Immediate)	T	No data available.
Chronic (Delayed)	_	No data available.
<u>Carcinogenic</u> <u>Effects</u>	IARC	C classifies wood dust as a Group I Carcinogen to ans.

# CARCINOGENIC EFFECTS

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	CAS	OSHA	IARC	NTP
FORMALDEHYDE	50-00-0	Specifically Regulated	Group I	Known Carcinogen
Wood Dust	N/A	Not Listed	Group I	Known Carcinogen

## Section 12. Ecological Information Information not available. Toxicity Persistence & Information not available. Degradability Bioaccumulation Information not available. Potential Mobility in Soil Information not available. Section 13. Disposal Considerations General Information \_\_\_ Dispose in accordance with applicable federal, state, and local regulations. Section 14. Transport Information \_\_ Not regulated DOT: TDG: Not regulated IATA: Not regulated IMDG: Not regulated

## Section 15. Regulatory Information

#### Canada

**Canadian Controlled Products Regulations**: This product has been classified according to the hazard criteria of the Canadian Controlled Products Regulations, Section 33.

WHMIS Classification: D/2/A

This product and/or all components are listed on the following inventory: TSCA, DSL.

#### US

OSHA Hazard Communication Rule. 29 CFR 1910.1200
Not considered hazardous in production form.

\_\_\_ SARA Title III Sect. 302 (EHS) /CERLA Hazardous Substances Hazardous substances not applicable.

SARA Title III Sect. 313 Toxic Chemicals
Not applicable.

SARA Title III Sect. 311/312 Hazard Classes
Not applicable.

#### STATE

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65):

This product contains formaldehyde and may cause cancer.

Section 16. Other Information

Revision Date August 17, 2015

DARLINGTON VENEER COMPANY, INC. BELIEVES THE INFORMATION CONTAINED IN THIS SDS TO BE ACCURATE AT THE TIME OF PREPARATION AND HAS BEEN COMPLIED USING SOURCES BELIEVED TO BE RELIABLE. HOWEVER, DARLINGTON VENEER COMPANY, INC. MAKES NO WARRANTY, EITHER EXPESSED OR IMPLIED, CONCERNING THE ACCURACY OR COMPLETENESS OF THE INFORMATION PRESENTED. IT IS THE RESPONSIBILITY OF THE USER TO COMPLY WITH LOCAL, STATE AND FEDERAL REGULATIONS CONCERNING USE OF THIS PRODUCT. IT IS FURTHER THE RESPONSIBILITY OF THE BUYER TO RESEARCH AND UNDERSTAND SAFE METHODS OF STORING, HANDLING AND DISPOSAL OF THIS PRODUCT.