

# Safety Data Sheet 29 CFR 1910.1200

# Section 1: Company and Product Identification

Product Name: Premium Birch Plywood Underlayment

Product Code: Multiple SKU's

Company: Halex Corporation 4200 E. Santa Ana Street Ontario, CA 91761 PH: 313-555-9865

Emergency Response: 909-622-3537

# Section 2: Hazards Identification

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Hazard Pictograms:		$\triangleright$				
Signal Word:	Warning					
Hazard Category:	Flammable Solid Non-classified					
Hazard Statements:	This material under normal conditions of use is not expected to pose any physical hazards or health risks. The component exposure limits and other information in this document are provided for circumstances such as sawing, sanding or burning.					
Precautionary Statements:	P281: Use personal prote	ctive equipment	utions have been read and understood as required cordance with local/regional/national/internati	ional rules		
Hazards not otherwise classified:	Wood dust may pose a combustible dust explosion hazard if suspended in air in sufficient concentrations in a contained area in proximity to an ignition source. Users of wood products which may generate wood dust solids during handling and processing should evaluate combustibility hazards and controls. Primary health hazard posed by this product is due to exposure of airborne dust.					

# Section 3: Composition / Information on Ingredients

Hazardous substance (name)	Hazard Category	CAS#	Weight %
Wood	NA	None	100

#### Section 4: First Aid Measures

General Info: Fabrication operations such as milling, cutting, grinding, etc., may produce dust that may be irritating. May aggravate existing skin conditions. Wash with soap and water. If irritation persists, seek medical attention.

If ingested: Not anticipated under normal use.

If inhaled: Wood dust may cause unpleasant obstruction in the nasal passages, resulting in dryness of nose, dry cough and sneezing. Remove to fresh air. Seed medical help if persistent irritation, severe coughing, allergic-type responses or breathing difficulty occurs. Eye contact: Wood dust may cause mechanical irritation. Treat dust in eye as foreign object. Flush with water to remove dust particles. Seek medical help if irritation persists.

Skin contact: Wood dust of certain specieis can elicit allergic contact dermatitis in sensitized individuals, as well as mechanical irritation resulting in erythema and hives. Seed medical help if rash, irritation or dermatitis persists.

Chronic Effects: No chronic effects or hazard as sold.

#### Section 5: Fire Fighting Measures

General Info: Keep personnel removed from and upwind of fire. Wear full body protective clothing and MSHA/NIOSH approved selfcontained breathing apparatus. All components have a flash point greater than 200C.

Extinguishing Carbon dioxide (CO2), dry chemical, foam. Firefighters should wear self-contained breathing apparatus (SCBA) and full Method / Equipment: protective equipment.

Hazardous Constituents associated with burning / combustion are to be considered toxic. Decomposition Info:

#### Section 6: Accidental Release Measures

Personal precautions, Not Applicable protective equipment and procedures:

Containment Not Applicable Equipment and Procedures:

Cleanup Procedures: Gather spilled materials and placed in a cotainer for disposal.

#### Section 7: Handling and Storage

Safe Handling Use caution and industry recognized protective equipment/clothing when working with molten adhesive. Turn off heated **Precautions:** application tool when not in use.

Recommendations for Store in a dry well-ventilated area.

Storage:

Incompatibilities: None Known

#### Section 8: Exposure Control / Personal Protection

General / None

Engineering Controls:

Work Clothing: Protective work clothing which covers skin and prevents exposures.

Eye/face protection: Wear safety goggles or face shield.

Skin Protection: General purpose cotton or leather gloves recommended.

**Respiratory** Should not be required. Consult an industrial hygenist if user notice respiratory problems. **Protection:** 

Substances with Exposure Limits	CAS#	ACGIH-TLV	OSHA-PEL
Softwood and Hardwood	None	1 mg/m³	15 mg/m <sup>3</sup>

# Section 9: Physical and Chemical Properties

State: NA	Melting Point: NA	Freezing NA Point:
Color: NA	Boiling NA Point/Range:	pH NA
Sp Grav: NA	Odor: NA	Water NA Solubility:
Evaporation rate: NA	Flash Point: NA	Autoignition NA Temp:
Upper Flam Limits: NA	Lower Flam NA Limits:	Vapor NA Pressure:
VOC Content (lbs/gal):	Viscosity:	Autoignition NA Temp:

#### Section 10: Stability and Reactivity

General: STABLE - Avoid open flame. Product may ignite at temperatures in excess of 400°F.

Incompatible Avoid contact with oxidizing agents. materials:

**Decomposition** Thermal and/or thermal-oxidative decomposition can produce irritating and toxic fumes and gases, including hydrogen **products:** cyanide, carbon oxides, polynuclear aromatic hydroocarbons, aldehydes and organic acids.

#### Section 11: Toxicological Information

Wood Dust (Softwood Wood dust - generated from sawing, sanding or machining wood products - may cause nasal dryness irritation, coughing and or Hardwood) sinusitis. NTP and IARC classify wood dust as a human carcinogen (IARC Group 1). See Section 3 above.

Likely Routes of None Anticipated. Exposure:

Carcinogenicity or Not Available. mutagenicity:

Sensitization: Product is not expected to be a sensitizer.

#### Section 12: Ecological Information

General information: Wood dust would be expected to be biodegradable.

Aquatic toxicity: None

Degradation / Mobility info: No specific data available.

Bioaccumulative potential: No specific data available.

#### Section 13: Disposal Information

Product disposal: Dispose of product in accordance with local, regional, and national regulations. Consult with waste contractor.

Container disposal: Dispose of product in accordance with local, regional, and national regulations. Consult with waste contractor.

Other considerations: No further information.

Section 14: Transport Information

DOT: Not Regulated

IMO/IMDG: Not Regulated

IATA: Not Regulated

#### OTHER: Not Regulated

Comments: None

#### Section 15: Regulatory Information

TSCA: Not Applicable.

CERCLA RQ: Not Applicable.

SARA 311/312: Not Applicable.

SARA 313 Not Applicable.

California Prop 65 Not Applicable. Substances:

Canadian DSL: Not Applicable.

WHMIS: Not Applicable.

# Section 16: Other Information

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