

# MSDS-Material Safety Data Sheet

## Engineered Australian Timber Flooring

### 1. Product and Company Identification

**Company Name:** Homemirus Pty Ltd T/A Preference Floors Pty Ltd  
**Address:** 32 Britton Street Smithfield New South Wales 2164 Australia **Tel:**  
 02 97381188 **Fax:** 02 97381199 **Email:** [sales@preferencefloors.com.au](mailto:sales@preferencefloors.com.au)

**Product Name:** Preference Select Engineered Australian Timber

**Material Uses:** Interior Flooring

### 2. Hazards Identification

**Route of Entry:** None for product as sold. For dust generated during fabrication operations: eye contact, skin contact, and inhalation.

**Target Organs:** None

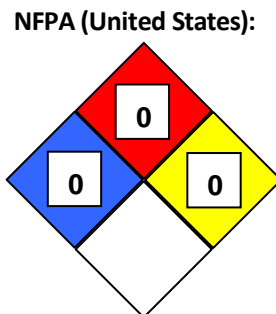
**Inhalation:** None for product as sold. Dust generated from installation operations may cause irritation to the respiratory tract. Prolonged and repeated inhalation of dust may lead to chronic respiratory irritation. Asthmatic conditions may be aggravated by uncontrolled airborne dust exposure. N95 PPE dust mask is required whilst cutting.

**Skin Contact:** None for product as sold. Dust generated from installation operations may cause irritation of the skin.

**Eye Contact:** None for product as sold. Dust generated from installation operations may cause irritation of the eye. Eye protection whilst cutting is required.

**Ingestion:** Not an expected route of entry.

HMIS(United States):	
HEALTH	0
FLAMMABILITY	0
REACTIVITY	0
RPE	A
	0



**WHMIS (Canada):** Not Classified as hazardous

### 3. Composition/Information on Ingredients

Name	CAS#	%by weight
Solid Wood	Not Available	95
Melamine Adhesive	Not Available	1-5

### 4. First Aid Measures

**Inhalation:** No hazard for product as sold. Installation operations may produce dust that may be irritating or harmful if inhaled. If irritation persists, seek medical attention.

**Skin Contact:** Solid pieces (sheets, strips etc.) may be abrasive to skin. Installation operations may produce dust that may be irritating. Wash with soap and water. If irritation persists, seek medical attention.

**Eye Contact:** No hazard for product as sold. Installation operations may produce dust that may be irritating. For dust, flush eyes with water for 15 minutes. If irritation persists, seek medical attention.

**Ingestion:** Not an expected route of entry with normal use of product.

### 5. Fire Fighting Measures

**Flash Point:** Not Applicable. **CHF:** 3.6kW/m<sup>2</sup>, **Smoke Value** 21% Minutes

**Flash Point Method:** Not Applicable

**Auto Ignition Temp:** Not Applicable

**Fire Fighting Equipment:** Use extinguishing media appropriate for surrounding fire. Wear fire protective equipment appropriate for the surrounding fire.

**Hazardous products of combustion:** Carbon oxides (CO CO<sub>2</sub>)

**Unusual Fire and Explosion Hazards:** Product as sold does not present an explosion hazard

### 6. Accidental Release Measures

**Small Spill or Leak:** Not Applicable

**Large spill or Leak:** Not Applicable

## 7. Handling and Storage

**Handling Precautions:** Eye protection & N95 Dust Mask should be worn whilst cross cutting. Follow all appropriate workplace health & safety practices. Protect exposed skin if cuts and abrasions exist.

**Storage Requirements:** Store in a dry well-ventilated area. Trace amounts of material off-gassing may be released during shipment and/or storage. Emissions will fall within allowable guidelines, of E1.

## 8. Exposure Controls/Personal Protection

**Engineering Controls:** No special ventilation requirements for product as sold. Provide adequate ventilation to meet exposure guideline if installation operations generate dust or chips.

**Protective equipment:** When ventilation is not adequate, wear an approved/certified respirator with an appropriate particulate dust filter. Wear safety glasses with side shields during installation operations that may produce dust or chips.

**Exposure Guideline/other:**

Product name	Exposure Limits
Wood Fibre (as Wood Dust)	OSHA PEL: TWA 5mg/m <sup>3</sup> respirable TWA 10mg/m <sup>3</sup> total ACGIH TLV : TWA 1mg/m <sup>3</sup>

\*This product is manufactured from wood products. Fabrication of this product may produce dust.

Consult local authorities or regulations for exposure limits if cutting within confined spaces.

## 9. Physical and Chemical Properties

**Appearance:** Solid planks of various decorative colours and species.

**Physical states:** Solid

**Boiling Point:** Not Applicable

**Odour:** None

**Freezing point/Melting point:** Not Applicable

**PH:** Not Applicable

**Solubility:** Not Soluble

**Vapour Pressure:** Not Applicable

**Specific Gravity/Density:** Not Applicable

**Vapour Density:** Not Applicable

**VOC:** Not Applicable

## 10. Stability and Reactivity

**Stability:** Product is stable as supplied.

**Conditions to Avoid:** None

**Materials to Avoid (Incompatibility):** None

**Hazardous Decomposition Products:** Carbon oxides (CO CO<sub>2</sub>)

**Hazardous Polymerization:** Will not polymerize

## 11. Toxicological Information

**Toxicity to Animals:** This product has not been tested for animal effects. This product is not expected to be harmful to animals.

**Toxicity to Humans:** This product has not been tested for human effects. This product is not expected to be harmful to humans.

## 12. Ecological Information

**Eco toxicity:** Not Available. Not expected to be toxic.

**BOD5 and COD:** Not Available

**Biodegradable/OECD:** Not Available

**Mobility:** Not Available

**Toxicity of the Products of Biodegradation:** Not Available

**Special Remarks on the Products of Biodegradation:** Not Available

## 13. Disposal Considerations

Dispose of in accordance with State and Local government regulations.

## 14. Transport Information

**Restrictions:** Not known

**DOT Requirements:** Not a DOT controlled material (United States)

**ADR Requirements:** Not a ADR controlled material (Europe)

**IMDG Requirements:** Not a IMDG controlled material

**IATA Requirements:** Not a IATA controlled material

**Marine Pollutant:** Not expected to be a marine pollutant

## 15. Regulatory Information

Not regulated as a hazardous material.

## 16. Additional information / comments

The information contained within this Material Safety Data Sheet is believed to be accurate and has been compiled from sources believed to be reliable. It is offered for consideration, investigation and verification. It is the user's responsibility to follow the guidelines as outlined within this MSDS. The user assumes all risk of use, storage and handling in compliance with applicable laws and regulations. Preference Floors makes no warrant of any kind, express or implied, concerning the accuracy or completeness of the information and data within this MSDS. Preference Floors will not be liable for claims relating to any parties use of or reliance on information and data contained herein regardless of whether it is claimed that the information and data are accurate, inaccurate incomplete or otherwise misleading. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. The user should always follow the most current MSDS available.