



# Material Safety Data Sheet

Product Name: **Boral Engineered Flooring**

Issue Date: **Oct-2014**

**Classified as non-hazardous according to the criteria of Worksafe Australia**

## 1. COMPANY DETAILS

*Company:* BORAL TIMBER  
*Address:* 89 St Hilliers Road Auburn NSW 2144  
*Telephone:* 1800 818 317  
*Facsimile:* 02 9748 6132

## 2. IDENTIFICATION

*Product Name:* Boral Engineered Flooring  
*Product Code:* RH  
*Product use:* Pre-finished wood floor covering  
*UN Number:* N/A  
*DG Class and subsidiary risk:* N/A  
*Packaging group:* N/A  
*Hazcham code:* N/A

### 2a. Ingredients

**Dried wood**

**UV Cured Acrylic Coating**

**Heat Cured Phenolic Adhesive**

### 2b. Physical Data

*Appearance:* Wood  
*Odour:* slight  
*Boiling point:* n/a  
*Vapour pressure:* n/a  
*Vapour density (Air=1):* n/a  
*Solubility in water:* no  
*Specific gravity:* n/a  
*Flash point:* N/A  
*Flammability limits:* Combustible solid  
*Volatile organics (VOC):* Green Building council green star rated  
*Formaldehyde:* Certified Low emission E1

### 3. HEALTH HAZARD DATA

Dusk mask or dust extraction should be used to minimise inhalation of wood dust. Continued and chronic inhalation of wood dust has been linked to respiratory illness, including cancer of the respiratory system.

#### 3a. Health Effects

<i>Acute-ingestion:</i>	N/A
<i>Acute-eye:</i>	N/A
<i>Acute-skin:</i>	N/A
<i>Acute-inhalation:</i>	Dusk mask or dust extraction should be used to minimise inhalation of the wood dust

#### 3b. First Aid

<i>Eye:</i>	flush with water
<i>Skin:</i>	n/a
<i>Ingestion:</i>	n/a
<i>inhalation:</i>	n/a
<i>First aid facilities:</i>	Eye wash facilities, soap and water

#### 3c. Advice to Doctor

<i>Advice to doctor:</i>	Treat symptomatically
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### 4. PRECAUTIONS FOR USE

#### 4a. Exposure Standards

<i>Exposure guidelines:</i>	None established by the National Occupational Health and Safety Commission for the specific product
<i>Engineering controls:</i>	n/a

#### 4b. Personal Protection

<i>Respiratory protection:</i>	Use with local exhaust ventilation or while wearing dusk mask
<i>Skin protection:</i>	n/a
<i>Eye protection:</i>	Use safety goggles when cutting to minimise dust in eyes
<i>Hygiene:</i>	n/a

#### 4c. Flammability

<i>Fire hazards:</i>	Combustible Solid
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### 5. SAFE HANDLING INFORMATION

Handling caution with heavy weights

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#### 5a. Storage and Transport Information

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<i>Storage:</i>	Dry temperature conditions
<i>Transport:</i>	Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by road or rail.
<i>UN Number:</i>	Unrestricted
<i>DG class and subsidiary risk:</i>	-
<i>Packaging group:</i>	-
<i>Hazcham code:</i>	-
<i>Poisons schedule:</i>	n/a
<i>Shipping name:</i>	n/a

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#### 5b. Environmental and Disposable Information

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<i>Spills and leaks:</i>	n/a
<i>Disposable method:</i>	Land fill, fully bio degradable

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#### 5c. Fire and Explosion Data

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<i>Fire &amp; explosion hazard:</i>	Combustible solid
<i>Extinguishing media:</i>	Water fog, carbon dioxide, foam, dry chemical, sand.
<i>Fire fighting equipment:</i>	Under fire conditions, product generates irritating and hazardous vapours and toxic fumes. Fire fighters should wear self-contained breathing apparatus in addition to the protective clothing usually worn.

#### **Hazardous reactions:**

<i>Stability:</i>	n/a
<i>Hazardous decomposition Products :</i>	n/a
<i>Hazardous polymersation:</i>	Cannot occur

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#### 6. ADDITIONAL INFORMATION

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<i>Toxicology:</i>	n/a
<i>Environmental protection:</i>	n/a
<i>Packaging and labelling information:</i>	n/a

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#### 7. CONTACT POINT

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<i>Company:</i>	BORAL TIMBER
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<i>Facsmile:</i>	02 9748 6132

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All information is given in good faith without warranty  
Users are encouraged to assess the product under their own conditions and for their own application

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