

## SAFETY DATA SHEET

Section 1	Identification of the material and the supplier
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Product:	<b>Untreated Plywood</b>
Product Use:	Timber for use in structures
 New Zealand Supplier:	 International Panel & Lumber (West Coast) Ltd
Address:	3 Trickies Road, Greymouth New Zealand
Telephone:	0800 650 801
Fax Number:	0800 650 802
 <b>Emergency Telephone:</b>	 <b>0800 764 766</b>
 Date of SDS Preparation:	 13 April 2015

Section 2	Hazards Identification
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**This substance is NOT hazardous according to the *HSNO (Minimum Degrees of Hazard) Regulations 2001***

Section 3	Composition / Information on Ingredients
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Ingredients	CAS NUMBER.	Weight %
Timber	N/A	> 90

Section 4	First Aid Measures
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Routes of Exposure:

If in Eyes	Hold eyes open and carefully rinse eyes with running water for several minutes. Seek medical advice if irritation persists.
If on Skin	Rinse skin with soap, water/shower. If skin irritation occurs, get medical attention. Get medical advice if pierced by splinters.
If Swallowed	Rinse mouth. Do not induce vomiting unless told to do so by a Poison Centre or doctor. Call a POISON CENTER or doctor/physician if you feel unwell.
If Inhaled	If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If person is not breathing, begin artificial respiration. Use mouth-to-nose rather than mouth-to-mouth. If experiencing respiratory symptoms: Seek medical attention.

Section 5	Fire Fighting Measures
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<b>Hazard Type</b>	Combustible material
<b>Hazards from decomposition products</b>	Avoid breathing smoke or fumes that may contain hazardous decomposition products. Carbon dioxide, carbon monoxide, oxides of nitrogen.
<b>Suitable Extinguishing media</b>	In case of fire water spray.

<b>Precautions for firefighters and special protective clothing</b>	Wear personal protection equipment and self-contained breathing apparatus. Wood dust may form explosive mixtures with air.
<b>HAZCHEM CODE</b>	<b>None Allocated</b>

<b>Section 6</b>	<b>Accidental Release Measures</b>
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**SPILLS:**

Wear appropriate personal protective equipment. Avoid any contact with skin or eyes.

Dispose of treated off cuts to authorised landfill. Consult Regional Council for disposal options  
Clean spillage area with detergent and water. Wash and dry any contaminated protective equipment before re-use.

<b>Section 7</b>	<b>Handling and Storage</b>
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**HANDLING:**

- Use protective clothing to avoid splinters
- Keep away from sparks, open flames, hot surfaces. No smoking.

**STORAGE:**

- Store in a dry place, away from sources of heat or ignition
- Store away from incompatibilities listed in Section 10.

<b>Section 8</b>	<b>Exposure Controls / Personal Protection</b>
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**EXPOSURE LIMITS:** A Workplace Exposure Standard (WES) has been set for a component in this substance.

	<b>TWA</b>	<b>STEL</b>
Wood dust (soft wood)	5 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>

**ENGINEERING CONTROLS:**

Use in well-ventilated area or outside.

Avoid sawing or sanding of timber that is wet (not dry) with the preservative treatment

**PERSONAL PROTECTIVE EQUIPMENT:**

<b>Eyes</b>	Wear goggles, full face shield, or safety glasses with side shields when using this product.
<b>Hands and Skin</b>	Wear protective clothing such as overalls and shirt with sleeves, also closed in footwear and rubber gloves.
<b>Respiratory</b>	Use in well-ventilated area or outside. Wear dust mask if wood dust is generated.
<b>General</b>	Wash hands before eating, drinking, smoking, using the toilet and at the end of the shift.

<b>Section 9</b>	<b>Physical and Chemical Properties</b>
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<b>Appearance</b>	Solid wood
<b>Odour</b>	Not available
<b>Odour Threshold</b>	Not applicable
<b>pH</b>	Not applicable
<b>Boiling Point</b>	Not applicable
<b>Melting Point</b>	Not applicable
<b>Freezing Point</b>	Not available
<b>Flash Point</b>	Not applicable
<b>Flammability</b>	Combustible
<b>Upper and Lower Exposure Limits</b>	Not applicable

Vapour Pressure	Not applicable
Density at 20°C	Not available
Solubility in water	Insoluble
Partition Coefficient:	Not applicable
Auto-ignition Temperature	Not applicable
Decomposition Temperature	Not available
Kinematic Viscosity	Not available
Particle Characteristics	Not available
% Volatiles	Not applicable
Evaporation Rate	Not applicable

<b>Section 10</b>	<b>Stability and Reactivity</b>
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Chemical Stability:	Stable under normal storage and use conditions.
Conditions to Avoid:	Avoid contact with heat and extreme cold.
Incompatibility:	Other combustible materials, Strong oxidising agents, acids, alkalis.
Hazardous Decomposition: Products	Carbon dioxide, carbon monoxide, oxides of nitrogen.

<b>Section 11</b>	<b>Toxicological Information</b>
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**Acute Effects:**

Swallowed	Not applicable.
Dermal	Not applicable.
Inhalation/Respiratory	May cause lung irritation.
Eye	May cause eye irritation.
Skin	May cause mild skin irritation

**Chronic Effects:**

Carcinogenicity	May cause nasal/paranasal cancer through repeated exposure.
Reproductive Toxicity	Not applicable.
Germ Cell Mutagenicity	Not applicable.
STOT/SE	Not applicable.
STOT/RE	Not applicable.
Aspiration	Not applicable.

<b>Section 12</b>	<b>Ecotoxicological Information</b>
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This product is not known to be a hazard to the environment..

<b>Persistence/Degradeability:</b>	No data available
<b>Mobility in Soil:</b>	No data available
<b>Bioaccumulative potential:</b>	No data available
<b>Other Adverse effects:</b>	No data available

<b>Section 13</b>	<b>Disposal Considerations</b>
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Dispose of treated off cuts to authorised landfill. Consult Regional Council for disposal options.

DO NOT use off cuts for heating or cooking fires or for barbecues or spit roasts. Avoid contact with ash; contains toxic compounds. Dispose of ash safely to an approved landfill.

<b>Section 14</b>	<b>Transport Information</b>
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This substance is not classified as a dangerous good for Land Transport in New Zealand according to NZS5433: 2012

<b>Section 15</b>	<b>Regulatory Information</b>
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**This substance is NOT hazardous according to the *HSNO (Minimum Degrees of Hazard) Regulations 2001***

<b>Section 16</b>	<b>Other Information</b>
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1. HSNO Approved Code of Practice: Preparation of Safety Data Sheets, September 2006.  
Disclaimer

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Please contact the New Zealand proprietor, International Panel & Lumber (West Coast) Ltd, if further information is required.

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