

1 July 2010



Samling Plywood (Bintulu) Sdn Bhd

MATERIAL SAFETY DATA SHEET



**Australian Wood
Panels Pty Ltd**

ABN 57 010 212 889

www.awpanels.com.au

PRODUCT AND COMPANY INFORMATION

Product Name : Plywood
General Use : Residential, Commercial, Industrial and Marine Construction, Furniture and Fitment and General Purpose Building Material.
Manufacturer's Name : Samling Plywood (Bintulu) Sdn Bhd

COMPOSITION, INFORMATION ON INGREDIENTS

<u>Substance/Chemical Entity</u>	<u>CAS No</u>	<u>Proportion % m/m</u>
Wood Veneer	Not Applicable	> 90
Phenol Formaldehyde Resin	9003-35-4	< 10
Or		
Melamine Urea Formaldehyde Resin	25036-13-9	< 10
Or		
Urea Formaldehyde Resin	9011-05-6	< 10
Or		
Cypermethrin	52315-07-8	0.03
Or		
Bifenthrin	82657-04-03	0.003
Or		
Chlorfenapyr	122453-73-0	0.005

The above ingredients are bonded together under heat and pressure.

HEALTH HAZARD INFORMATION

Human Health Hazards : Not applicable for product in purchased form.
Environmental Hazards : This product is not classified as hazardous according to criteria of worksafe criterias. In well ventilated storage areas and work places, utilising these products, the concentration of formaldehyde in the air will not exceed the World Health Organisation standard.

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FIRST AID MEASURES

Emergency/First Aid Procedures : Not applicable for product in purchased form.

Exposure to the wood dust produced from machining the product may result in the following health effects.

Ingestion – Unlikely to occur but swallowing the wood dust may result in abdominal discomfort. Drink water, induce vomiting and get medical attention.

Inhalation – The wood dust may irritate the throat and lungs. Move to the place with good ventilation and fresh air and get medical attention.

Eye Contact – The wood dust may irritate the eyes causing discomfort and redness. Flush thoroughly with water and get medical attention.

Skin Contact – The wood dust may irritate the skin, resulting in itching and occasionally a red rash. Wash affected areas thoroughly with soap and water, or get medical attention.

FIRE FIGHTING MEASURES

Auto Ignition Point (Degree Centigrade) : > 204 C or 400 F

Flammable Limits : No unusual fire and explosion hazards

Special Fire Fighting Procedures : No special fire fighting procedures

Extinguishing Media : Water, Carbon Dioxide and Sand

ACCIDENTAL RELEASE MEASURES

Step to be taken in case Material is released or spilled : Not applicable for product in purchased form.

HANDLING AND STORAGE

Precautions to be taken in Handling and Storing : No special handling precaution is required.

Storage and Other Precautions : The product should be stored in well ventilated areas away from source of heat, flame or sparks.

ENGINEERING CONTROLS / PERSONAL PROTECTION

Not applicable for product in purchased form.

All work with the product should be carried out in such a way as to minimise the generation of wood dust.

Under factory conditions, machining should be done with equipment fitted with exhaust devised capable of removing wood dust at the source.

Work areas should be well ventilated and should be cleaned regularly.

PHYSICAL AND CHEMICAL PROPERTIES

Physical State : Solid

Colour : White, Yellow to Red coloured wood

Odour : Natural wood and resin odour

Boiling Point : Not applicable

Vapour Pressure	: Not applicable
Specific Gravity	: 0.5-1.0 (depend of wood species)
Reactivity in Water	: No Reaction / Insoluble
Flash Point	: Not applicable

STABILITY AND REACTIVITY

Stability	: Stable under normal use condition
Condition to Avoid	: Heat, Sparks, Flames or other source of ignition
Decomposition Products	: None
Hazardous Polymerization	: Not known to occur

TOXICOLOGICAL INFORMATION and ECOLOGICAL INFORMATION

Not applicable for products in purchased form.

DISPOSAL CONSIDERATION

Waste Disposal Method	: The offcuts or general waste shall be disposed of at approved land fill site or burnt in an approved furnace or incinerator, in accordance with disposal authority guidelines. Wood dust shall be cleaned up by vacuuming or wet sweeping.
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TRANSPORT INFORMATION

No special transport requirements are considered necessary. Make sure the products are well packed and palletised. Comply with all federal and local transportation requirement and regulations.

REGULATORY INFORMATION

Use the product in compliance with related governmental and local regulations.

OTHER INFORMATION/DISCLAIMER

The Information is given in good faith and is believed to be fair and accurate based on the best available knowledge at the time of printing but no warranty, expressed or implied is made.

Due to the variability of application situations, the users must satisfy themselves as to the suitability of this information in relation to their particular purpose and specific circumstances.