

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

1.1 Product identifier

Product name H3 LOSP TREATED LVL

Synonyms H3 LOSP TREATED LAMINATED VENEER LUMBER

1.2 Uses and uses advised against

Uses BUILDING MATERIAL

◆ CONSTRUCTION

◆ TIMBER

1.3 Details of the supplier of the product

Supplier name WESBEAM

Address 190 Pederick Rd, Neerabup, WA, 6031, AUSTRALIA

Telephone (08) 9306 0400 **Fax** (08) 9306 0444

Emailsafety@wesbeam.comWebsitehttp://wesbeam.com

1.4 Emergency telephone numbers

Emergency 0437 516 079; 0407 448 568

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO SAFE WORK AUSTRALIA CRITERIA

2.2 GHS Label elements

No signal word, pictograms, hazard or precautionary statements have been allocated.

2.3 Other hazards

No information provided.

3. COMPOSITION/ INFORMATION ON INGREDIENTS

3.1 Substances / Mixtures

Ingredient	CAS Number	EC Number	Content
STODDARD SOLVENT	8052-41-3	232-489-3	<10%
PERMETHRIN	52645-53-1	258-067-9	<0.1%
PROPICONAZOLE	60207-90-1	262-104-4	<0.1%
TEBUCONAZOLE	107534-96-3	403-640-2	<0.1%
ORGANIC COMPOUND(S)	-	-	<0.03%
PIGMENT(S)	-	-	<0.01%
WOOD VENEER	-	-	>85%
PHENOL, POLYMER WITH FORMALDEHYDE, SODIUM SALT	40798-65-0	-	<8%
NON HAZARDOUS INGREDIENTS	Not Available	Not Available	<0.4%
ADDITIVE(S)	-	-	<0.1%

Ingredient Notes

The level of residual solvent (white spirit) in the timber will vary considerably depending on the length of time after treatment (and drying conditions). Levels of up to 10% can be present immediately after treatment, however this level falls to negligible levels within a few days of drying (ambient temperature).



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4. FIRST AID MEASURES

4.1 Description of first aid measures

Eye Exposure is considered unlikely unless dust is generated. Hold eyelids apart and flush the eye continuously

with running water for at least 15 minutes.

Inhalation If inhaled (dust during machining), remove from contaminated area. Apply artificial respiration if not

breathing.

Skin (Dust exposure) Gently flush affected areas with water. Seek medical attention if irritation develops.

Ingestion For advice, contact a Poisons Information Centre on 13 11 26 (Australia Wide) or a doctor (at once). Due to

product form and application, ingestion is considered unlikely.

First aid facilities Normal washroom facilities should be available.

4.2 Most important symptoms and effects, both acute and delayed

No adverse health effects expected if the product is handled in accordance with the SDS and the product label.

4.3 Immediate medical attention and special treatment needed

Treat symptomatically.

5. FIRE FIGHTING MEASURES

5.1 Extinguishing media

Water spray or fog, for large quantities. Prevent contamination of drains and waterways.

5.2 Special hazards arising from the substance or mixture

Combustible. May evolve toxic gases (carbon oxides, hydrocarbons) when heated to decomposition. Finely divided dust may form explosive mixtures with air.

5.3 Advice for firefighters

Evacuate area and contact emergency services. Toxic gases may be evolved in a fire situation. Remain upwind and notify those downwind of hazard. Wear full protective equipment including Self Contained Breathing Apparatus (SCBA) when combating fire. Use waterfog to cool intact containers and nearby storage areas.

5.4 Hazchem code

None allocated.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Wear Personal Protective Equipment (PPE) as detailed in section 8 of the SDS.

6.2 Environmental precautions

Prevent product from entering drains and waterways.

6.3 Methods of cleaning up

If spilt, collect and reuse where possible.

6.4 Reference to other sections

See Sections 8 and 13 for exposure controls and disposal.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Before use carefully read the product label. Use of safe work practices are recommended to avoid eye or skin contact and inhalation. Observe good personal hygiene, including washing hands before eating. Prohibit eating, drinking and smoking in contaminated areas.

7.2 Conditions for safe storage, including any incompatibilities

Store in a dry, well-ventilated area

7.3 Specific end uses

No information provided.

ChemAlert.

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

Exposure standards

Ingredient	Reference	TWA		STEL	
Ingredient		ppm	mg/m³	ppm	mg/m³
Formaldehyde	SWA [AUS]	1	1.2	2	2.5
Mineral spirits	SWA [Proposed]	50	295	100	593
White spirits	SWA [AUS]		790		

Biological limits

No biological limit values have been entered for this product.

8.2 Exposure controls

Engineering controls Avoid inhalation. Use in well ventilated areas. If sanding, drilling or cutting, use appropriate local extraction

ventilation. Maintain dust / fume levels below the recommended exposure standard.

PPE

Eye / Face Wear dust-proof goggles. **Hands** Wear leather or cotton gloves.

Body Not required under normal conditions of use.

Respiratory If cutting or sanding with potential for dust generation, wear a Class P1 (Particulate) respirator.



9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance SOLID TIMBER
Odour MILD SOLVENT ODOUR

Flammability COMBUSTIBLE **NOT AVAILABLE** Flash point **NOT AVAILABLE Boiling point Melting point NOT AVAILABLE NOT AVAILABLE Evaporation rate NOT AVAILABLE** pН Vapour density **NOT AVAILABLE** Solubility (water) **NOT AVAILABLE** Vapour pressure **NOT AVAILABLE** Upper explosion limit **NOT AVAILABLE** Lower explosion limit **NOT AVAILABLE** Partition coefficient **NOT AVAILABLE** Autoignition temperature NOT AVAILABLE **Decomposition temperature** NOT AVAILABLE **Viscosity** NOT AVAILABLE **Explosive properties** NOT AVAILABLE Oxidising properties NOT AVAILABLE **Odour threshold** NOT AVAILABLE

10. STABILITY AND REACTIVITY

10.1 Reactivity

Carefully review all information provided in sections 10.2 to 10.6.

10.2 Chemical stability

Stable under recommended conditions of storage.



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10.3 Possibility of hazardous reactions

Polymerization will not occur.

10.4 Conditions to avoid

Avoid heat, sparks, open flames and other ignition sources.

10.5 Incompatible materials

Compatible with most commonly used materials.

10.6 Hazardous decomposition products

May evolve toxic gases (carbon oxides, hydrocarbons) when heated to decomposition.

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity This product is expected to be of low toxicity. Based on available data, the classification criteria are not met.

Information available for the ingredients:

Ingredient	Oral LD50	Dermal LD50	Inhalation LC50
STODDARD SOLVENT	> 5000 mg/kg (rat)	> 3000 mg/kg (rabbit)	> 5.5 mg/L/4hr (rat)
PERMETHRIN	383 mg/kg (rat)	1750 mg/kg (rat)	485 mg/m³ (rat)
PROPICONAZOLE	1517 mg/kg (rat)	> 4000 mg/kg (rat)	
TEBUCONAZOLE	1,700 mg/kg (rat)	> 5000 mg/kg (rat)	> 800 mg/m³/4hrs (rat)
PHENOL, POLYMER WITH FORMALDEHYDE, SODIUM SALT	42 mg/kg-rat (Formaldehyde)	669 mg/kg - rat	74 mg/m³ (mammal-phenol)

Skin Not classified as a skin irritant. Prolonged or repeated exposure to dust may result in mechanical irritation

and dermatitis.

Eve Not classified as an eye irritant. Product may only present a hazard if wood is cut or sanded with dust

generation, which may result in lacrimation and irritation.

Sensitisation Not classified as causing skin or respiratory sensitisation.

Mutagenicity Not classified as a mutagen.

Not classified as a carcinogen. However, repeated exposure to wood dust may result in nasal and paranasal Carcinogenicity

sinus cancers (IARC Group 1). Adverse health effects are usually associated with long-term exposure to high

dust levels.

Not classified as a reproductive toxin. Reproductive

STOT - single exposure

Not classified as causing organ damage from single exposure.

STOT - repeated

exposure

Not classified as causing organ damage from repeated exposure.

Aspiration Not classified as causing aspiration.

12. ECOLOGICAL INFORMATION

12.1 Toxicity

Not expected to be harmful to aquatic life.

12.2 Persistence and degradability

Not applicable.

12.3 Bioaccumulative potential

This product does not bioaccumulate.

12.4 Mobility in soil

This product is immobile in soil.

12.5 Other adverse effects

No information provided.

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13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Waste disposal Dispose of to an approved landfill or waste processing site. Contact the manufacturer/supplier for additional

information (if required).

Legislation Dispose of in accordance with relevant local legislation.

14. TRANSPORT INFORMATION

NOT CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE. IMDG OR IATA

	LAND TRANSPORT (ADG)	SEA TRANSPORT (IMDG / IMO)	AIR TRANSPORT (IATA / ICAO)
14.1 UN Number	None allocated.	None allocated.	None allocated.
14.2 Proper Shipping Name	None allocated.	None allocated.	None allocated.
14.3 Transport hazard class	None allocated.	None allocated.	None allocated.
14.4 Packing Group	None allocated.	None allocated.	None allocated.

14.5 Environmental hazards

No information provided.

14.6 Special precautions for user

Hazchem code None allocated.

15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Poison schedule A poison schedule number has not been allocated to this product using the criteria in the Standard for the

Uniform Scheduling of Medicines and Poisons (SUSMP).

Classifications Safe Work Australia criteria is based on the Globally Harmonised System (GHS) of Classification and

Labelling of Chemicals (GHS Revision 7).

Inventory listings AUSTRALIA: AllC (Australian Inventory of Industrial Chemicals)

All components are listed on AIIC, or are exempt.

16. OTHER INFORMATION

Additional information

PERSONAL PROTECTIVE EQUIPMENT GUIDELINES:

The recommendation for protective equipment contained within this report is provided as a guide only. Factors such as form of product, method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is made.

HEALTH EFFECTS FROM EXPOSURE:

It should be noted that the effects from exposure to this product will depend on several factors including: form of product; frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare a report which would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.



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Abbreviations ACGIH American Conference of Governmental Industrial Hygienists

CAS # Chemical Abstract Service number - used to uniquely identify chemical compounds

CNS Central Nervous System

EC No. EC No - European Community Number

EMS Emergency Schedules (Emergency Procedures for Ships Carrying Dangerous

Goods)

GHS Globally Harmonized System

GTEPG Group Text Emergency Procedure Guide
IARC International Agency for Research on Cancer

LC50 Lethal Concentration, 50% / Median Lethal Concentration

LD50 Lethal Dose, 50% / Median Lethal Dose

mg/m³ Milligrams per Cubic Metre
OEL Occupational Exposure Limit

pH relates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly

alkaline).

ppm Parts Per Million

STEL Short-Term Exposure Limit

STOT-RE Specific target organ toxicity (repeated exposure)
STOT-SE Specific target organ toxicity (single exposure)

SUSMP Standard for the Uniform Scheduling of Medicines and Poisons

SWA Safe Work Australia
TLV Threshold Limit Value
TWA Time Weighted Average

Report status

This document has been compiled by RMT on behalf of the manufacturer, importer or supplier of the product and serves as their Safety Data Sheet ('SDS').

It is based on information concerning the product which has been provided to RMT by the manufacturer, importer or supplier or obtained from third party sources and is believed to represent the current state of knowledge as to the appropriate safety and handling precautions for the product at the time of issue. Further clarification regarding any aspect of the product should be obtained directly from the manufacturer, importer or supplier.

While RMT has taken all due care to include accurate and up-to-date information in this SDS, it does not provide any warranty as to accuracy or completeness. As far as lawfully possible, RMT accepts no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of their reliance on the information contained in this SDS.

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