

**Safety data sheet**  
**Regulation(EC) No. 1907/2006, 1272/2008**

Printing date 26.06.2017

Revision: 22.06.2017

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

- **1.1 Product identifier**
  - **Trade name:** PVC Panel
- **1.2 Relevant identified uses of the substance or mixture and uses advised against**
  - **Application of the substance / the mixture** Interior Wall Decoration
- **1.3 Details of the supplier of the safety data sheet**
  - **Manufacturer/Supplier:**  
Wet Wall Works Pty Ltd  
13/15 Port Kembla Drive, Bibra Lake, Western Australia, 6163  
Tel: 1800 668 453  
E-mail: info@wetwallworks.com.au
  - **Only Representative / other EU contact point** Not available
- **Further information obtainable from:** Wet Wall Works Pty Ltd
- **1.4 Emergency telephone number:**  
Poisons /Information Centre - Australia  
Tel: 13 11 26
- **1.5 Reference Number:** SHINI70601817CCM; SHAMLC1712483201
- **1.6 Remark:**  
This sample is likely to be classified as article with substances not intended to be released and is out of scope of a SDS as set out in Regulation (EC) No 1907/2006. This SDS is generated for client's reference only.

### SECTION 2: Hazards identification

- **2.1 Classification of the substance or mixture**
  - **Classification according to Regulation (EC) No 1272/2008**  
The product is not classified according to the CLP regulation.
  - **Information concerning particular hazards for human and environment:**  
The product has not to be labelled due to the calculation procedure of Regulation 1272/2008/EC.
  - **Classification system:**  
The classification is according to the latest edition of EU Regulation 1272/2008/EC, and extended by company and literature data.
- **2.2 Label elements**
  - **Labelling according to Regulation (EC) No 1272/2008** Not applicable
  - **Hazard pictograms** Not applicable
  - **Signal word** Not applicable
  - **Hazard-determining components of labelling:** Not applicable
  - **Hazard statements** Not applicable
  - **Precautionary statements** Not applicable
- **2.3 Other hazards**
  - **Results of PBT and vPvB assessment**
  - **PBT:** Not applicable
  - **vPvB:** Not applicable

### SECTION 3: Composition/information on ingredients

- **3.2 Mixtures**
  - **Description:** Mixture of the substances listed below with nonhazardous additions.

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**Trade name: PVC Panel****· Composition:**

CAS: 9002-86-2	polyvinyl chloride substance with a Community workplace exposure limit	46.7%
CAS: 471-34-1 EINECS: 207-439-9	calcium carbonate substance with a Community workplace exposure limit	46.7%
CAS: 63231-66-3	Rubber, synthetic, chlorinated polyethylene	3.42%
CAS: 13463-67-7 EINECS: 236-675-5	titanium dioxide substance with a Community workplace exposure limit	1.9%
CAS: 57-11-4 EINECS: 200-313-4	Stearic acid substance with a Community workplace exposure limit	0.75%
CAS: 9002-88-4	Polyethylene	0.53%

**· Remark:**

All ingredients listed above except Rubber, synthetic, chlorinated polyethylene (CAS No.63231-66-3) are not classified according to EU Regulation 1272/2008/EC.

**SECTION 4: First aid measures****· 4.1 Description of first aid measures**

**· After inhalation:** Supply fresh air; consult doctor in case of complaints.

**· After skin contact:**

Wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.

**· After eye contact:**

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

**· After swallowing:**

Rinse out mouth with water.

Never give anything by mouth to an unconscious person.

Seek medical treatment.

**· 4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.

**· 4.3 Indication of any immediate medical attention and special treatment needed**

No further relevant information available.

**SECTION 5: Firefighting measures**

**· 5.1 Extinguishing media**

**· Suitable extinguishing agents:** Use fire extinguishing methods suitable to surrounding conditions.

**· 5.2 Special hazards arising from the substance or mixture** No further relevant information available.

**· 5.3 Advice for firefighters**

**· Protective equipment:**

Wear fully protective suit.

Mouth respiratory protective device.

**SECTION 6: Accidental release measures**

**· 6.1 Personal precautions, protective equipment and emergency procedures**

Ensure adequate ventilation.

Avoid formation of dust.

Keep away from ignition sources.

Use respiratory protective device against the effects of fumes/dust/aerosol.

Avoid contact with eyes.

**· 6.2 Environmental precautions:** Do not allow to enter sewers/ surface or ground water.

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- **6.3 Methods and material for containment and cleaning up:**  
 Pick up mechanically.  
 Dispose contaminated material as waste according to item 13.
- **6.4 Reference to other sections**  
 See Section 7 for information on safe handling.  
 See Section 8 for information on personal protection equipment.  
 See Section 13 for disposal information.

### SECTION 7: Handling and storage

- **7.1 Precautions for safe handling**  
 Ensure good ventilation/exhaustion at the workplace.  
 Keep away from heat and direct sunlight.  
 Prevent formation of dust.  
 Avoid contact with eyes.  
 For the general occupational hygienic measures refer to section 8.
- **Information about fire - and explosion protection:**  
 Keep ignition sources away - Do not smoke.  
 Keep respiratory protective device available.
- **7.2 Conditions for safe storage, including any incompatibilities:**  
**Requirements to be met by storerooms and receptacles:** Store in a cool location.  
**Information about storage in one common storage facility:**  
 Store away from foodstuffs.  
 Keep away from ignition sources.  
 Do not store together with oxidising and acidic materials.
- **Further information about storage conditions:** Store in a cool, dry and well-ventilated area.
- **7.3 Specific end use(s)** No further relevant information available.

### SECTION 8: Exposure controls/personal protection

#### · 8.1 Control parameters

#### · **Ingredients with limit values that require monitoring at the workplace:**

<b>9002-86-2 polyvinyl chloride (46.7%)</b>	
AGW (Germany)	Long-term value: $1.25 \cdot 10^{**} \text{ mg/m}^3$ 2(II); *alveolengängig**eintembar; AGS, DFG
WEL (Great Britain)	Long-term value: $10 \cdot 4^{**} \text{ mg/m}^3$ *inhalable dust **respirable dust
<b>471-34-1 calcium carbonate (46.7%)</b>	
VME (France)	Long-term value: $10 \text{ mg/m}^3$
<b>13463-67-7 titanium dioxide (1.9%)</b>	
AGW (Germany)	Long-term value: $1.25 \cdot 10^{**} \text{ mg/m}^3$ 2(II); *alveolengängig**eintembar; AGS, DFG
VME (France)	Long-term value: $10 \text{ mg/m}^3$
WEL (Great Britain)	Long-term value: $10 \cdot 4^{**} \text{ mg/m}^3$ *total inhalable **respirable
<b>57-11-4 Stearic acid (0.75%)</b>	
MAK (Germany)	vgl. Abschn. IIb und Xc

- **DNELs:** Data not available
- **PNECs:** Data not available

· **Additional information:** The lists valid during the making were used as basis.

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- **8.2 Exposure controls**
- **Based on composition shown in Section 3, the following measures are suggested for occupational safety measure:**
- **Appropriate engineering controls:** See Section 7 for information about design of technical facilities.
- **Personal protective equipment:**
- **Respiratory protection:** Suitable respiratory protective device recommended.
- **Protection of hands:**



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.  
 Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

- **Material of gloves:**  
The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.
- **Penetration time of glove material:**  
The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
- **Eye protection:**



Tightly sealed goggles

- **Environmental exposure controls:**  
Control measures must be made in accordance with Community environmental protection legislation.

### SECTION 9: Physical and chemical properties

#### · 9.1 Information on basic physical and chemical properties

##### · Appearance:

Form: Solid

Colour: White

· Odour: Odourless

· Odour threshold: Data not available.

· pH-value: Data not available

##### · Change in condition

Melting point/freezing point: Data not available.

Initial boiling point and boiling range: Data not available

· Freezing point: Data not available

· Flash point: Data not available

· Flammability (solid, gas): Date not available.

· Auto-Ignition temperature: Data not available

· Decomposition temperature: Date not available.

· Self-igniting: Product is not selfigniting.

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• <b>Explosive properties:</b>	Product does not present an explosion hazard.
• <b>Explosion limits:</b>	
Lower:	Data not available.
Upper:	Data not available.
• <b>Oxidising properties</b>	Data not available
• <b>Vapour pressure</b>	Date not available.
• <b>Density:</b>	Data not available.
• <b>Relative density</b>	Data not available.
• <b>Vapour density</b>	Date not available.
• <b>Evaporation rate</b>	Data not available
• <b>Solubility in / Miscibility with water</b>	Data not available
• <b>Partition coefficient: n-octanol/water:</b>	Data not available.
• <b>Viscosity:</b>	
Dynamic:	Data not available
Kinematic:	Data not available
• <b>9.2 Other information</b>	No further relevant information available.

#### SECTION 10: Stability and reactivity

- **10.1 Reactivity** No decomposition if used according to specification.
- **10.2 Chemical stability** Stable under recommended storage conditions.
- **10.3 Possibility of hazardous reactions** No dangerous reactions known.
- **10.4 Conditions to avoid** No further relevant information available.
- **10.5 Incompatible materials:** No further relevant information available.
- **10.6 Hazardous decomposition products:** No dangerous decomposition products known.

#### SECTION 11: Toxicological information

- **11.1 Information on toxicological effects**
- **Acute toxicity** Based on available data, the classification criteria are not met.

• **LD/LC50 values relevant for classification:**

<b>471-34-1 calcium carbonate</b>		
Oral	LD50	6450 mg/kg (rat)
<b>57-11-4 Stearic acid</b>		
Dermal	LD50	>5000 mg/kg (rabbit)
<b>9002-88-4 Polyethylene</b>		
Oral	LD50	>20000 mg/kg (rat)
<b>13463-67-7 titanium dioxide</b>		
Oral	LD50	>20000 mg/kg (rat)
Dermal	LD50	>10000 mg/kg (rabbit)

- **Skin corrosion/irritation:** Based on available data, the classification criteria are not met.
- **Serious eye damage/irritation:** Based on available data, the classification criteria are not met.
- **Respiratory or skin sensitisation:** Based on available data, the classification criteria are not met.
- **Germ cell mutagenicity:** Based on available data, the classification criteria are not met.
- **Carcinogenicity:** Based on available data, the classification criteria are not met.

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- **Reproductive toxicity:** Based on available data, the classification criteria are not met.
- **STOT-single exposure:** Based on available data, the classification criteria are not met.
- **STOT-repeated exposure:** Based on available data, the classification criteria are not met.
- **Aspiration hazard:** Based on available data, the classification criteria are not met.

### SECTION 12: Ecological information

- **12.1 Toxicity**
- **Aquatic toxicity:** No further relevant information available.
- **12.2 Persistence and degradability** No further relevant information available.
- **12.3 Bioaccumulative potential** No further relevant information available.
- **12.4 Mobility in soil** No further relevant information available.
- **12.5 Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- **12.6 Other adverse effects** No further relevant information available.
- **12.7 Additional ecological information:**
- **General notes:**  
 Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water  
 Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

### SECTION 13: Disposal considerations

- **13.1 Waste treatment methods**
- **Recommendation** Smaller quantities can be disposed of with household waste.
- **Uncleaned packaging:**
- **Recommendation:** Disposal must be made according to official regulations.

### SECTION 14: Transport information

- |  |  |
|--|--|
| · <b>14.1 UN-Number</b>  |  |
| · <b>ADR/RID/ADN, IMDG, IATA</b>   | Not applicable                                       |
| · <b>14.2 UN proper shipping name</b>  |  |
| · <b>ADR/RID/ADN, IMDG, IATA</b>   | Not applicable                                       |
| · <b>14.3 Transport hazard class(es)</b>   |  |
| · <b>ADR/RID/ADN, IMDG, IATA</b>   |  |
| · <b>Class</b>   | Not applicable                                       |
| · <b>14.4 Packing group</b>  |  |
| · <b>ADR/RID/ADN, IMDG, IATA</b>   | Not applicable                                       |
| · <b>14.5 Environmental hazards</b>  | Not applicable.                                      |
| · <b>14.6 Special precautions for user</b>                                       | Not applicable.                                      |
| · <b>14.7 Transport in bulk according to Annex II of Marpol and the IBC Code</b> | Not applicable.                                      |
| · <b>14.8 Transport/Additional information:</b>                                  | Not dangerous according to the above specifications. |

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· UN "Model Regulation":

**SECTION 15: Regulatory information**· **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**· **MAK (German Maximum Workplace Concentration)**

13463-67-7 titanium dioxide

3A

· **Directive 2012/18/EU**· **Named dangerous substances - ANNEX I** None of the ingredients is listed.· **National regulations:**· **Waterhazard class: Water hazard class 1 (Self-assessment):** slightly hazardous for water.· **Other regulations, limitations and prohibitive regulations**· **SVHC Candidate List of REACH Regulation Annex XIV Authorisation (12/1/2017)**

None of the ingredients is listed.

· **REACH Regulation Annex XVII Restriction (13/6/2017)****See Section 16 for information about restriction of use.**

None of the ingredients is listed.

· **REACH Regulation Annex XIV Authorization List (13/6/2017)**

None of the ingredients is listed.

· **15.2 Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.**SECTION 16: Other information**

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The contents and format of this SDS are in accordance with Regulation (EC) No 1907/2006, 1272/2008 and Regulation (EU) No 2015/830.

**DISCLAIMER OF LIABILITY**

The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

· **Remark:**

This sample is likely to be classified as article with substances not intended to be released and is out of scope of a SDS as set out in Regulation (EC) No 1907/2006. This SDS is generated for client's reference only.

· **Abbreviations and acronyms:**

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

DNEL: Derived No Effect Level (REACH)

PNEC: Predicted No Effect Concentration (REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative