# **SAFETY DATA SHEET**

Date of issue/Date of revision 6 January 2023

Version 10.03

# Section 1. Identification

Product code	: 198000/15L
Product identifier	: TAUBMANS EASYCOAT CEILING WHITE
Recommended use and res	trictions
Use of the substance/ mixture	: Coating.
Uses advised against	: Not applicable.
Supplier's details	: PPG Architectural Coatings 9 Birmingham Ave Villawood, NSW 2163 Australia Tel: +61 2 9794 1200 Fax: + 61 2 9794 1237
Emergency telephone number	: Australia 1800 883 254 / New Zealand 0800 000 096

# Section 2. Hazard(s) identification

Classification of the substance or mixture	: SKIN SENSITISATION - Category 1
GHS label elements	
Hazard pictograms	
Signal word	: WARNING
Hazard statements	: May cause an allergic skin reaction.
Precautionary statements	
General	: Keep out of reach of children. If medical advice is needed, have product container or label at hand.
Prevention	: Wear protective gloves. Avoid breathing vapour.
Response	: Take off contaminated clothing and wash it before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention.
Storage	: Not applicable.
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	: Not applicable.
Other hazards which do not result in classification	: None known.



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# Section 3. Composition and ingredient information

#### Substance/mixture

: Mixture

### CAS number/other identifiers

CAS number	: Not applicable.
EC number	: Mixture.
Ingredient name	

Ingredient name	CAS number	% (w/w)
3(2H)-Isothiazolone, 2-methyl-	2682-20-4	<1

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment or have an OEL and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

SUB codes represent substances without registered CAS Numbers.

### Section 4. First aid measures

#### Description of necessary first aid measures

Eye contact	<ul> <li>Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.</li> </ul>
Inhalation	<ul> <li>Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.</li> </ul>
Skin contact	<ul> <li>Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.</li> </ul>
Ingestion	<ul> <li>If swallowed, seek medical advice immediately and show the container or label.</li> <li>Keep person warm and at rest. Do NOT induce vomiting.</li> </ul>

#### Most important symptoms/effects, acute and delayed

### Potential acute health effects

Eye contact :	No known significant effects or critical hazards.
Inhalation :	No known significant effects or critical hazards.
Skin contact :	May cause an allergic skin reaction.
Ingestion :	No known significant effects or critical hazards.
Over-exposure signs/symptor	<u>ns</u>
Eye contact :	No specific data.
Inhalation :	No specific data.
Skin contact :	Adverse symptoms may include the following: irritation redness
Ingestion :	No specific data.

#### Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician	<ul> <li>Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.</li> </ul>
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

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### Section 4. First aid measures

See toxicological information (Section 11)

# Section 5. Firefighting measures

Suitable extinguishing media: Use an extinguishing agent suitable for the surrounding fire.Unsuitable extinguishing media: None known.Specific hazards arising from the chemical: In a fire or if heated, a pressure increase will occur and the container may burst.Hazardous thermal decomposition products: Decomposition products may include the following materials: carbon oxides metal oxide/oxidesSpecial protective actions for fire-fighters: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.Special protective equipment for fire-fighters: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.Hazchem code: Not applicable.	Extinguishing media	
mediaSpecific hazards arising from the chemical: In a fire or if heated, a pressure increase will occur and the container may burst.Hazardous thermal decomposition products: Decomposition products may include the following materials: carbon oxides metal oxide/oxidesSpecial protective actions for fire-fighters: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.Special protective equipment for fire-fighters: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.		: Use an extinguishing agent suitable for the surrounding fire.
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decomposition productscarbon oxides metal oxide/oxidesSpecial protective actions for fire-fighters: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.Special protective equipment for fire-fighters: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.	· · ·	: In a fire or if heated, a pressure increase will occur and the container may burst.
<ul> <li>for fire-fighters</li> <li>special protective</li> <li>equipment for fire-fighters</li> <li>Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.</li> </ul>		carbon oxides
equipment for fire-fighters breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.		there is a fire. No action shall be taken involving any personal risk or without
Hazchem code     : Not applicable.		breathing apparatus (SCBA) with a full face-piece operated in positive pressure
	Hazchem code	: Not applicable.

# Section 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

	-	
For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	:	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	:	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and material for cor	<u>nta</u>	inment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Stop leak if without risk. Move containers from spill area. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

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# Section 7. Handling and storage

Precautions for safe handling		
Protective measures	:	Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapour or mist. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	:	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities	:	Do not store below the following temperature: 5°C (41°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

# Section 8. Exposure controls and personal protection

### **Control parameters**

**Occupational exposure limits** 

None.

Appropriate engineering controls	1	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
For products that are sprayed, w NZS 4114.	wh	ere practicable use a spray booth designed and maintained in accordance with AS/
Environmental exposure controls		Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
		Week hands forearms and fees thereughly ofter handling shemical products before
Hygiene measures	:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	1	Safety glasses with side shields.
Skin protection		

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### Section 8. Exposure controls and personal protection

Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
Body protection	<ul> <li>Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.</li> </ul>
Other skin protection	<ul> <li>Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.</li> </ul>
Respiratory protection	: Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary.
Restrictions on use	: Not applicable.

References: Eye protectors should conform to AS/NZS 1336 and AS/NZS 1337. Chemical-resistant gloves should conform to AS/NZS 2161.1. Respiratory protection should conform to AS/NZS 1715 and AS/NZS 1716. Occupational footwear should conform to AS/NZS 2210.

# Section 9. Physical and chemical properties

Appearance				
Physical state	1	Liquid.		
Colour	1	White.		
Odour	1	Ammoniacal.		
Odour threshold	:	Not available.		
рН	:	9		
Melting point	1	Not available.		
Boiling point	1	100°C (212°F)		
Flash point	1	Closed cup: 109°C (228.2°F	F) [Product does not sustain combustion.]	
Evaporation rate	1	Not available.		
Flammability (solid, gas)	:	Not available.		
Lower and upper explosive (flammable) limits	:	Not available.		
Vapour pressure	:	Not available.		
Vapour density	:	Not available.		
Relative density	:	1.33		
Bulk Density (g/cm <sup>3</sup> )	:	1.342		
<b>O</b> - La la 11(6 - (1)		Media	Result	
Solubility(ies)	1	cold water	Partially soluble	
Partition coefficient: n- octanol/water	:	Not applicable.		
Auto-ignition temperature	:	Not available.		
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# Section 9. Physical and chemical properties

Decomposition temperature	1	Not available.
Viscosity	:	Not Applicable

# Section 10. Stability and reactivity

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Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: Stable under recommended storage and handling conditions (see Section 7). When exposed to high temperatures may produce hazardous decomposition products.
Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.
Hazardous decomposition products	: Depending on conditions, decomposition products may include the following materials: carbon oxides metal oxide/oxides
Section 11. Toxic	ological information

### Information on toxicological effects

Aquita	toyle	14	
<u>Acute</u>	loxic	ily	

Acute toxicity				
Product/ingredient name	Result	Species	Dose	Exposure
3(2H)-Isothiazolone, 2-methyl-	LC50 Inhalation Dusts and mists	Rat	0.19 mg/l	4 hours
Ş	LD50 Dermal	Rat	242 mg/kg	-
	LD50 Oral	Rat - Male	235 mg/kg	-
Conclusion/Summary	: There are no data available on	the mixture itse	lf.	
Irritation/Corrosion				
Not available.				
Conclusion/Summary				
Skin	: There are no data available on	the mixture itse	lf.	
Eyes	: There are no data available on	the mixture itse	lf.	
Respiratory	: There are no data available on	the mixture itse	lf.	
Sensitisation				
Not available.				
Conclusion/Summary				
Skin	: There are no data available on	the mixture itse	lf.	
Respiratory	: There are no data available on	the mixture itse	lf.	
<u>Mutagenicity</u>				
Not available.				
Conclusion/Summary	: There are no data available on	the mixture itse	lf	
<u>Carcinogenicity</u>				
Not available.				

# Section 11. Toxicological information

Product name TAUBMANS EASYCOAT CEILING WHITE

Section 11. Loxico		ogical information
Conclusion/Summary	1	There are no data available on the mixture itself.
Reproductive toxicity		
Not available.		
Conclusion/Summary	:	There are no data available on the mixture itself.
Teratogenicity		
Not available.		
Conclusion/Summary		There are no data available on the mixture itself.
Specific target organ toxicit		
Not available.		
<u>Specific target organ toxicit</u> Not available.	<u>y (</u>	repeated exposure)
Aspiration hazard		
Not available.		
Information on likely routes of exposure	:	Not available.
Potential acute health effects	2	
Eye contact	1	No known significant effects or critical hazards.
Inhalation	1	No known significant effects or critical hazards.
Skin contact	1	May cause an allergic skin reaction.
Ingestion	:	No known significant effects or critical hazards.
		cal, chemical and toxicological characteristics
Eye contact		No specific data.
Inhalation		No specific data.
Skin contact	-	Adverse symptoms may include the following: irritation redness
Ingestion	:	No specific data.
Delayed and immediate effec	ts	as well as chronic effects from short and long-term exposure
Conclusion/Summary	:	There are no data available on the mixture itself. This product contains crystalline silica which can cause lung cancer or silicosis. The risk of cancer depends on the duration and level of exposure to dust from sanding surfaces or mist from spray applications. This product contains TiO2 which has been classified as a GHS Carcinogen Category 2 based on its IARC 2B classification. For many products, TiO2 is utilized as a raw material in a liquid coating formulation. In this case, the TiO2 particles are bound in a matrix with no meaningful potential for human exposure to unbound particles of TiO2 when the product is applied with a brush or roller. Sanding the coating surface or mist from spray applications may be harmful depending on the duration and level of exposure and require the use of appropriate personal protective equipment and/or engineering controls (see Section 8). If splashed in the eyes, the liquid may cause irritation and reversible damage. Ingestion may cause nausea, diarrhea and vomiting. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.
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# Section 11. Toxicological information

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Short term exposure	
Potential immediate effects	: There are no data available on the mixture itself.
Potential delayed effects	: There are no data available on the mixture itself.
<u>Long term exposure</u>	
Potential immediate effects	: There are no data available on the mixture itself.
Potential delayed effects	: There are no data available on the mixture itself.
Potential chronic health eff	<u>ects</u>
Not available.	
General	: Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	: No known significant effects or critical hazards.
Mutagenicity	: No known significant effects or critical hazards.
Reproductive toxicity	: No known significant effects or critical hazards.

### Numerical measures of toxicity

#### Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	() /	(vapours)	Inhalation (dusts and mists) (mg/l)
3(2H)-Isothiazolone, 2-methyl-	235	242	N/A	N/A	0.19

# Section 12. Ecological information

#### **Toxicity**

Not available.

#### Persistence and degradability

Not available.

### Bioaccumulative potential

Not available.

 Mobility in soil
 Soil/water partition
 : Not available.

 coefficient (Koc)
 : No known significant effects or critical hazards.

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### Section 13. Disposal considerations

 Disposal methods
 The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

# Section 14. Transport information

	ADG	IMDG	ΙΑΤΑ
UN number	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-
Transport hazard class (es)	-	-	-
Packing group	-	-	-
Environmental hazards	No.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.

Additional information			
ADG	: None identified.		
Hazchem code	: Not applicable.		
IMDG	: None identified.		
ΙΑΤΑ	: None identified.		

Special precautions for user : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Transport in bulk according : Not applicable. to IMO instruments

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# Section 15. Regulatory information

#### Standard for the Uniform Scheduling of Medicines and Poisons SUSMP : Not scheduled Model Work Health and Safety Regulations - Scheduled Substances Ingredient name **Schedule** cristobalite (<10 microns) Restricted hazardous chemical [For abrasive blasting at a concentration of greater than 1%] Australia inventory (AIIC) : All components are listed or exempted. New Zealand (NZIoC) : All components are listed or exempted. **International regulations** Chemical Weapon Convention List Schedules I, II & III Chemicals

Not listed.

### **Montreal Protocol**

Not listed.

### **Stockholm Convention on Persistent Organic Pollutants**

Not listed.

**Rotterdam Convention on Prior Informed Consent (PIC)** 

Not listed.

### **UNECE Aarhus Protocol on POPs and Heavy Metals**

Not listed.

# Section 16. Any other relevant information

<u>History</u>	
Date of issue/Date of revision	: 6 January 2023
Date of previous issue	: 8/8/2022
Prepared by	: EHS
Key to abbreviations	<ul> <li>ADG = Australian Dangerous Goods ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = International Air Transport Association IBC = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) NOHSC = National Occupational Health and Safety Commission SUSMP = Standard Uniform Schedule of Medicine and Poisons UN = United Nations</li> </ul>
References	: Not available.
Indicates information that	t has changed from previously issued version.
Notice to reader	

Product name TAUBMANS EASYCOAT CEILING WHITE

### Section 16. Any other relevant information

The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by PPG, and to recommend precautionary measures for the storage and handling of the products. No warranty or guarantee is given in respect of the properties of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products.