

NON - Hazardous Substance, NON - Dangerous Goods

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: TPA 201M
Product Code(s): 105-754
Synonyms: None
Recommended Use: Adhesive
Supplier: Tiling Products Australia
Address: PO Box 33 Archerfield BC, Queensland 4108
Telephone numbers: +61 (7) 3722 3822
Email: info@tpa-aus.com.au
Emergency Contact: Australian Poisons Information Centre 13 11 26

2. HAZARDS IDENTIFICATION

Statement of hazardous / dangerous nature: This material is not hazardous according to health criteria of Safe Work Australia. Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.

SIGNAL WORD

Not Applicable.

HAZARD CLASSIFICATIONS

Not Applicable.

HAZARD STATEMENTS

Not Applicable.

PREVENTION PRECAUTIONARY STATEMENTS

Not Applicable.

3. COMPOSITION INFORMATION

Chemical Name	CAS Number	Proportion
Ingredients determined to be non-hazardous	N/A	To 100%

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4. FIRST AID MEASURES

If poisoning occurs, contact a doctor or Poisons Information Centre (**Phone 131 126**)

- Inhalation: Remove victim from exposure - avoid becoming a casualty.
Remove contaminated clothing and loosen remaining clothing.
Allow patient to assume most comfortable position and keep warm.
Keep at rest until fully recovered.
Seek medical advice if effects persist.
- Ingestion: Rinse mouth with water. If swallowed do **NOT** induce vomiting.
Give a glass of water to drink. Never give anything by the mouth to an unconscious patient. If vomiting occurs give further water. Seek medical advice.
- Skin Contact: If skin or hair contact occurs, immediately remove contaminated clothing and flush skin and hair with running water. Continue flushing with water until advised to stop by the Poisons Information Centre or a Doctor or for 15 minutes and transport to Doctor or Hospital.
- Eye Contact: Immediately irrigate with copious quantities of water for 15 minutes.
Eyelids to be held open. Remove clothing if contaminated and wash skin.
Urgently seek medical assistance. Transport to hospital or medical centre.
- Notes to Physician: Treat symptomatically.

5. FIRE FIGHTING MEASURES

- Hazchem Code: Not applicable
- Flammability: Will not ignite readily
- Extinguishing media: All extinguishing media can be used.
- List of dangerous decomposition or combustion products: Carbon oxides, Nitrogen oxides, fumes and smoke.

6. ACCIDENTAL RELEASE MEASURES

- Small Spills: Wear protective equipment to prevent skin and eye contamination.
Avoid inhalation of vapours or dust. Wipe up with absorbent (clean rag or paper towels). Collect and seal in properly labelled containers or drums for disposal.
- Large Spills: Clear area of all unprotected personnel. Slippery when spilt.
Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contamination and the inhalation of dust.
Work up wind or increase ventilation. Cover with damp absorbent (inert material, sand or soil). Sweep or vacuum up, but avoid generating dust.
Collect and seal in properly labelled containers or drums for disposal.

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If contamination of crops, sewers or waterways has occurred advise local emergency services.

Precautions for clean-up crew: Slippery when spilt. Avoid accidents, clean up immediately.

7. HANDLING AND STORAGE

Handling: Avoid eye contact and skin contact. Avoid inhalation of dust.

Storage: Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from foodstuffs. Store away from incompatible materials described in Section 10. Store away from sources of heat and/or ignition. Store locked up. Keep container standing upright. Keep containers closed when not in use - check regularly for spills.

This material is a Scheduled Poison Schedule 6 (Poison) and must be stored, maintained and used in accordance with the relevant regulations.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

National occupational exposure limits	TWA		STEL	
	ppm	mg/m3	ppm	mg/m3
N/A	-	-	-	-

These Exposure Standards are guides to be used in the control of occupational health hazards. All atmospheric contamination should be kept to as low a level as is workable. These exposure Standards should not be used as fine dividing lines between safe and dangerous concentrations of chemicals. They are not a measure of relative toxicity.

If the directions for use on the product label are followed, exposure of individuals using the product should not exceed the above standard. The standard was created for workers who are routinely, potentially exposed during product manufacture.

Biological Limit Values: As per the "National Model Regulations for the Control of Workplace Hazardous Substances (Safe Work Australia)" the following ingredients in this material requires Health Surveillance:

Control Parameters

Exposure Limits	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region-specific regulatory bodies.
Engineering Controls	Showers Eyewash stations Ventilation systems

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<p>Engineering Measures</p>	<p>Engineering controls are used to remove a hazard or place a barrier between the worker and the hazard. Well-designed engineering controls can be highly effective in protecting workers and will typically be independent of worker interactions to provide this high level of protection.</p> <p>The basic types of engineering controls are: Process controls which involve changing the way a job activity or process is done to reduce the risk. Enclosure and/or isolation of emission source which keeps a selected hazard "physically" away from the worker and ventilation that strategically "adds" and "removes" air in the work environment.</p>
<p>Personal Protective Equipment</p>	<ul style="list-style-type: none"> • Safety glasses with side shields. • Chemical goggles. • Contact lenses may pose a special hazard; soft contact lenses may absorb and concentrate irritants. A written policy document, describing the wearing of lenses or restrictions on use, should be created for each workplace or task. This should include a review of lens absorption and adsorption for the class of chemicals in use and an account of injury experience. • Wear chemical protective gloves, e.g. PVC. • Wear safety footwear or safety gumboots, e.g. Rubber. • Overalls. • P.V.C. apron. • Barrier cream. <div style="display: flex; justify-content: space-around; align-items: center;">      </div>
<p>Hygiene Measures</p>	<p>Keep away from food, drink, and animal feeding stuffs. When using do not eat, drink, or smoke. Wash hands prior to eating, drinking, or smoking. Avoid contact with clothing. Avoid eye contact and skin contact. Avoid inhalation of dust. Ensure that eyewash stations and safety showers are close to the workstation location.</p>

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: White paste; mixes with water.
 Colour: White.
 Odour: No odour.

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Boiling Point:	<100°C
Flash Point:	Not applicable.
Flammability Limits:	Not flammable.
pH:	8.5
Specific Gravity (20°C):	Approx. 1.60.
Solubility in Water:	Miscible.
VOC g/L	<5.

10. STABILITY AND REACTIVITY

Chemical Stability:	This material is thermally stable when stored and used as directed.
Conditions to avoid:	High temperatures.
Materials to avoid:	Oxidising agents and acids.
Hazardous decomposition products:	Oxides of carbon and nitrogen, smoke and other toxic fumes.

11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Acute Effects

Inhalation:	The material is not thought to produce adverse health effects or irritation of the respiratory tract (as classified by the EC Directive using animal modules). Nevertheless, good hygiene practice requires that exposure be kept to a minimum and that suitable control measures be used in an occupational setting.
Skin contact:	The material is not thought to produce adverse health effects or skin irritation following contact (as classified by the EC Directive using animal modules). Nevertheless, good hygiene practice requires that exposure be kept to a minimum and that suitable control measures be used in an occupational setting.
Ingestion:	The material has NOT been classified by EC Directives or other classification systems as "harmful by ingestion". This is because of the lack of corroborating animal or human evidence. The material may still be damaging to the health of the individual, following ingestion, especially where pre-existing organ (e.g. liver, kidney) damage is evident.

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Eye contact:

Present definitions of harmful or toxic substances are generally based on doses producing mortality rather than those producing morbidity (disease, ill-health). Gastrointestinal tract discomfort may produce nausea and vomiting. In an occupational setting however, ingestion of insignificant quantities is not thought to be cause for concern. Although the material is not thought to be an irritant (as classified by EC Directives), direct contact with the eye may produce transient discomfort characterised by tearing or conjunctival redness (as with windburn).

12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

Acute aquatic hazard:	No information available.
Mobility:	No information available.
Long-term aquatic hazard:	No information available.
Ecotoxicity:	No information available.
Persistence and degradability:	No information available.
Bioaccumulative potential:	No information available.

13. DISPOSAL CONSIDERATIONS

Persons conducting disposal, recycling or reclamation activities should ensure that appropriate personal protection equipment is used, see "Section 8. Exposure Controls and Personal Protection" of this SDS. If possible material and its container should be recycled. If material or container cannot be recycled, dispose in accordance with local, regional, national and international Regulations.

14. TRANSPORT INFORMATION

Classification: Not classified.
UN No.: Not applicable.
Toxic Packaging Group: Not applicable.
Hazchem: Not applicable.

15. REGULATORY INFORMATION

HSNO Group Standard: HSR002544 - Construction Products (Subsidiary Hazard) Group Standard 2006

This material is not subject to the following international agreements:

- Montreal Protocol (Ozone depleting substances)
- The Stockholm Convention (Persistent Organic Pollutants)
- The Rotterdam Convention (Prior Informed Consent)

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Basel Convention (Hazardous Waste)

International Convention for the Prevention of Pollution from Ships (MARPOL)

This material/constituent(s) is covered by the following requirements:

- All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS).

16. OTHER INFORMATION

Material Safety Data Sheets are updated frequently. Please ensure that you have a current copy. MSDS may be obtained from the following website: www.tpa-us.com.au

If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact Tiling Products Australia. This MSDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how to safely handle and use the product in the workplace. Since Tiling Products Australia cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this MSDS in the context of how the user intends to handle and use the product in the workplace.

It is the user's obligation to evaluate and use this product safely, and to comply with all relevant Federal, State and Local Government laws and regulations. Tiling Products Australia shall not be responsible for loss, damage or injury resulting from reliance upon or failure to adhere to any recommendation or information contained herein, from abnormal use of the material, or any hazard inherent in the nature of the material.

DOCUMENT CONTROL	
Product	TPA 201M
Initial Issue	October 2018
Technical Amendment	January 2024
Author	SR

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