



## SAFETY DATA SHEET

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE OR MIXTURE AND OF THE SUPPLIER

**Product name:** Pro Plaster Products Vinyl Based Compounds. Also known as Pro Top, 4T Tinted, 4T White, Pro Tape, Pro Plaster 'Private Label' products.

**Recommended use:** Jointing, finishing and repair of plasterboard

**Company** Pro Plaster Products Australia Pty Ltd

**Address:** 31 Neumann Rd, Capalaba QLD 4157. [www.proplaster.com.au](http://www.proplaster.com.au)

**Telephone Number:** 1800 652 267 (outside Australia +61 7 3906 4200)

**Emergency Contact:** National Poisons Centre 13 11 26  
Or Emergency Services dial 000 (Australia Only)

**Date of preparation:** 9<sup>th</sup> January 2017

### SECTION 2: HAZARDS IDENTIFICATION

**Hazard Classification:** Statement of overall hazardous or dangerous nature

**Risk Phrase:** May cause cancer by inhalation  
Irritation to eye, respiratory system and skin

**Safety Phrase:** Avoid exposure – obtain special instructions before use  
Do not breathe dust  
Avoid contact with skin and eyes

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

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HAZARDOUS COMPONENTS:	OTHER LIMITS:	ACGIH TLV	CAS NUMBER:
Calcium Carbonate	Respirable dust	5mg/m <sup>3</sup>	CAS 1317-65-3
Talc	Respirable dust	2mg/m <sup>3</sup>	CAS 14807-96-6
Mica Powder	Respirable dust	3mg/m <sup>3</sup>	CAS 12001-26-2
Hydrous Magnesium Silicate			CAS 8031-18-3
Expanded Perlite	Respirable dust	5mg/m <sup>3</sup>	CAS 93763-70-3
Hydroxypropyl Methylcellulose			CAS 9004-65-3
Polyvinyl Acetate			CAS 108-08-4
2Hydroxymethyl Amino Ethanol			CAS 34375-28-5
Remaining ingredients are Considered nuisance particulates			
	Respirable dust	10mg/m <sup>3</sup>	
	Respirable dust	5mg/m <sup>3</sup>	



#### SECTION 4: FIRST AID MEASURES

- Swallowed:** Wash mouth out with water. If actual ingestion has occurred, drink plenty of water and seek medical attention.
- Eyes:** Immediately flush thoroughly with soap and water for 15 minutes. If irritation persists, seek medical attention.
- Skin:** Wash with soap and water. Apply skin moisturiser. If irritation persists, seek medical attention.
- Inhalation:** Recover in fresh air. If discomfort persists seek medical attention.
- Advice to Doctor:** Treat symptomatically.

#### SECTION 5: FIRE FIGHTING MEASURES

**Not combustible:** Fire fighters to wear self-contained breathing apparatus.

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

- Spills:** Sweep up and place in waste containers.
- Precautions for clean-up crew:** Avoid creating excessive dust. Wear Class P1 or P2 respirator.

#### SECTION 7: HANDLING AND STORAGE

- Handling:** Use safe work practices to avoid eye and skin contact and inhalation.
- Storage:** Store in a dry well-ventilated environment fully protected from the weather and moisture.

#### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure Standards:**

Crystalline Silica (quartz): 0.1 mg/m<sup>3</sup> TWA as respirable dust  
Mica: 2.5 mg/m<sup>3</sup> TWA as inhalable dust  
Calcium Carbonate: 10mg/m<sup>3</sup> TWA as inhalable dust  
Perlite: 10mg/m<sup>3</sup> TWA as inhalable dust  
Talc: 2.5mg/m<sup>3</sup> TWA as inhalable dust  
Dust NOS (not otherwise specified): 10mg/m<sup>3</sup> TWA (time weighted average) as inhalable dust

**Engineering Controls:**

Avoid generating dust when sanding. If dust is created when sanding the product in an enclosed or poorly ventilated area local dust extraction is recommended. Work areas should be cleaned regularly by sweeping or vacuuming.

**Personal Protection Equipment:**

If dust is generated, use Class P1 or P2 respirator, which conforms top AS/NZS 1715 and 1716.  
Note: Persons with facial hair will be unable to obtain a satisfactory face seal.  
Wear goggles if dust is likely to cause irritation, e.g. high concentrations, draughty conditions.  
Wear impervious PVC, Nitrile or rubber gloves if dust causes irritation.  
General work clothes are satisfactory.

#### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Off white paste
<b>Odour:</b>	Mild odour
<b>Vapour Pressure:</b>	NA
<b>Boiling Point:</b>	NA
<b>Solubility in water:</b>	Slightly Soluble
<b>Specific Gravity:</b>	2.5
<b>Flammability:</b>	Non flammable



#### SECTION 10: STABILITY AND REACTIVITY

Avoid contact with acids and other chemicals. Not combustible although decomposition in fire may release toxic fumes.

#### SECTION 11: TOXICOLOGICAL INFORMATION

**Swallowed:** Unlikely under normal conditions of use, but swallowing this product may be harmful or result in abdominal discomfort.

**Skin:** Dust from this product may cause irritation of the skin from friction but is not absorbed through the skin.

**Eye:** This product may irritate the eyes, causing watering and redness.

**Inhaled:** This product may cause irritation of the nose, throat and lungs, causing coughing and sneezing.

**Chronic:** Repeated inhalation of dust containing crystalline silica (quartz) may cause bronchitis, silicosis and lung cancer. It may also increase the risk of scleroderma, a disease affecting the connective tissue of the skin, joints, blood vessels and internal organs. In June 1997 silica was evaluated by the International Agency Research on Cancer (IARC): "Crystalline silica inhaled in the form of quartz or cristobalite from occupational sources is carcinogenic to humans (Group 1)". Studies have shown that smoking increases the risk of bronchitis, silicosis and lung cancer in persons exposed to crystalline silica.

#### SECTION 12: ECOLOGICAL INFORMATION

Causes no adverse environmental effects.

#### SECTION 13: DISPOSAL CONSIDERATIONS

For any unused product empty into waste containers. Dispose in accordance with local authority regulations.

#### SECTION 14: TRANSPORT INFORMATION

Not regulated for transport purposes

**HAZCHEM code:** Not allocated

#### SECTION 15: REGULATORY INFORMATION

No poison schedule number has been allocated.

#### SECTION 16: OTHER INFORMATION

This SDS summarises at the date of issues 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 Pro Plaster Products Australia cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this SDS in the context of how the user intends to handle and use the product in the workplace.

If further clarification or information is needed to ensure that an appropriate assessment can be made, you should contact this company.

- END OF SDS -