

# MATERIAL SAFETY DATA SHEET

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## 1. Identification of the Material and Supplier

<b>Product Name</b>	MastaDeco
<b>Other Names</b>	MastaDeco with Level+ Technology, Deco
<b>Recommended Use</b>	Premium interior lining for walls and ceilings
<b>Supplier Name</b>	Knauf Plasterboard Pty Ltd 31 Military Road Matraville NSW 2036 1300 724 505 Monday – Friday [6am – 5pm]
<b>Emergency Contact</b>	National Poisons Centre 13 11 26

## 2. Hazards Identification

Not classified as hazardous according to the criteria of NOHSC Australia.  
Not classified as a dangerous good by the criteria of the ADG Code.

<b>Risk Phrase</b>	May cause irritation to the eyes, skin and respiratory system.
<b>Safety Phrase</b>	Do not breathe dust. Avoid contact with eyes and skin.

## 3. Information on Ingredients

<b>Chemical Entity</b>	<b>CAS Number</b>	<b>Proportion</b>
Paper Linerboard	9004-34-6	<7%
Gypsum	10101-41-4	>88%
Starch	9005-25-8	<5%
Crystalline Silica	14808-60-7	<0.1%

## 4. First Aid Measures

<b>Swallowed</b>	Wash mouth out with water. If actual ingestion has occurred, drink plenty of water and seek medical attention.
<b>Eye</b>	Flush with plenty of clean water. If irritation persists seek medical attention.
<b>Skin</b>	Wash with soap and water. Apply skin moisturiser.
<b>Inhaled</b>	Recover in fresh air. If discomfort persists seek medical attention.
<b>Advice to Doctor</b>	Treat symptomatically.

## 5. Fire Fighting Measures

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

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## 6. Accidental Release Measures

- Spills** Vacuum first if possible or wet then sweep up and place in waste containers.
- Precautions for Clean-Up Crew** Avoid creating excessive dust. Wear Class P1 or P2 respirator.

## 7. Handling and Storage

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

## 8. Personal Protection

### Exposure Standards

- ▶ Gypsum (Calcium Sulphate): 10 mg/m<sup>3</sup> TWA (time weighted average) as inhalable dust
- ▶ Starch: 10 mg/m<sup>3</sup> TWA as inhalable dust
- ▶ Dust NOS (not otherwise specified): 10 mg/m<sup>3</sup> TWA as inhalable dust

### Engineering Controls

Avoid generating dust. If dust is created when using power operated equipment for cutting or drilling 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 Protective Equipment

If dust is generated, use Class P1 or P2 respirator, which conforms to AS/NZS 1715 and 1716.  
Note: Persons with facial hair will be unable to obtain a satisfactory face seal.  
Use rubber gloves to avoid skin contact if product causes irritation.  
Wear goggles if dust is likely to cause irritation.

## 9. Physical Properties

- Appearance** Plasterboard sheet/panel with a gypsum plaster core encased in paper linerboard with specialist coating
- Odour** Low odour
- Boiling Point** Not applicable
- Board Density** 13mm 700 kg/m<sup>3</sup>; 10mm 750 kg/m<sup>3</sup>
- Vapour Pressure** Not applicable
- Solubility in Water** Slightly soluble
- Flammability** Non-flammable

## 10. Stability and Reactivity

No reported incompatibilities. Decomposition in fire may release toxic fumes.

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## 11. Toxicological Information: Low Toxicity

<b>Swallowed</b>	Unlikely under normal conditions of use but swallowing this product may be harmful or result in abdominal discomfort.
<b>Eye</b>	Dust from this product may irritate the eyes, causing watering and redness.
<b>Skin</b>	Prolonged skin contact may cause irritation of the skin.
<b>Inhaled</b>	Dust from this product may cause irritation of the nose, throat and lungs, causing coughing and sneezing.
<b>Chronic</b>	No known long term effects.

## 12. Ecological Information

Causes no adverse environmental effects.

## 13. Disposal Considerations

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

## 14. Transport Information

Not regulated for transport purposes.

**Hazchem Code** None allocated.

## 15. Regulatory Information

No poison schedule number has been allocated.

## 16. Other Information

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 Knauf Plasterboard Pty Ltd 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.

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