



## RAPIDWALL

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# MATERIAL SAFETY DATA SHEET

## I PRODUCT IDENTIFICATION

**Product Name:** Fine Mining Plaster, Coarse Mining Plaster

**Manufacturers Code:** FMP-20, FMP-BB, CMP-20, CMP-BB.

**Use:** Hand or machine applied plaster used for mining application when mixed with water.

**Not classified as hazardous according to criteria of Worksafe Australia.**

### **PHYSICAL DESCRIPTION/PROPERTIES**

**Appearance and Odour:** White powder, low odour.

**Solubility in Water:** 0.2%

**Specific Gravity:** 2.6 – 2.7 (H<sub>2</sub>O=1) (Bulk Density: 0.80-1.2 g/cm<sup>3</sup>)

**Hardening Time:** 3 - 5 mins

**Boiling Point/Melting Point:** Not applicable

**Vapour Pressure:** Not applicable

**Flashpoint:** Not applicable

**Flammability Limits:** Not applicable

### **Ingredients**

Chemical Name	CAS Number	Proportion
Calcium sulphate hemihydrate	10101-41-4	100%

## II HEALTH HAZARD INFORMATION

### **Health Effects**

#### **Acute**

If Swallowed : Low toxicity. May cause gastro intestinal irritation & minor constipation

Eye Contact : May result in eye irritation.

Skin Contact : Repeated contact may lead to dry skin and skin irritation.

Inhalation : Over exposure may result in respiratory irritation.

#### **Chronic**

#### **First Aid**

If Swallowed : Wash mouth out with water. Drink copious amounts of water if actual ingestion has occurred.

Eye Contact : Flush with plenty of clean water for 15 mins. If irritation persists seek medical attention.

Skin Contact : Wash with soap and water. Apply skin moisturizer.

Inhalation : Remove to fresh air. Allow to rest. Seek medical attention if discomfort persists.

**Advice to Doctor** Treat Symptomatically

### III PRECAUTIONS FOR USE

Exposure Standards 10mg/m<sup>3</sup> (inhale able dust.) Exposure standard not otherwise classified by Worksafe Australia.

Engineering Control – Ventilation Local dust extraction is recommended if dust is created when using power operated equipment for handling, mixing, sanding, or drilling in an enclosed or poorly ventilated area.

#### **PERSONAL PROTECTION**

Respirator Type: Use Class P1 respirator which conforms with AS1716 (eg: 3M 8710 disposable Respirator or equivalent) where the dust generated is likely to exceed the exposure Standard.

Eye Protection: Wear goggles if dust is likely to cause irritation. Eg: high concentrations, drafty conditions.

Glove Type: Wear impervious PVC, Nitrile or Rubber gloves if dust causes irritation.

Clothing: General work clothes are satisfactory.

Flammability: Not combustible

### IV SAFE HANDLING INFORMATION

Storage and Transport Store in a dry place. Keep dry at all times as product will set when wet. Not regulated for Transport Purposes.

Spills and Disposal  
Clean up Spills/leaks: Vacuum if possible or sweep up dry and place into waste containers. Do not hose into drains as blockages may occur.

Precautions for Clean up Crew: Avoid creating excessive dust. Wear P1 Respirator.

Disposal Method: Dispose to landfill in accordance with local government regulations. Contact local waste authority.

Fire and Explosion Hazards Non Combustible.

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Authorised by: Franc Omahen

Contact person Title: Director

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#### **NOTICE**

We believe that information given herein is accurate and is given in good faith, but no warranty, expressed or implied, is made. Where the information provided herein discloses a potential hazardous ingredient, adequate warning should be provided to employees and users and appropriate precautions taken.

**PRACTICE GOOD HYGIENE.**

**PRODUCED BY:RFC PLASTER PTY LTD (ACN: 74 101 748 663)**

**in conjunction with RAPID BUILDING SYSTEMS PTY LTD.**