

Issue Date: 10/04/2002  
Last Revision Date: 30/06/2023  
Superseded Date: 07/09/2021  
Version Number: 06

## SAFETY DATA SHEET

Product Code: POP075X27

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### SECTION 1 PRODUCT IDENTIFICATION

**Product Name:** Universal Plaster of Paris Cast Bandages  
**Use:** Casting material. Management of fractures.

### SECTION 2 HAZARD IDENTIFICATION

#### Health Effects

**Skin:** If warm water (>25°C) is used to wet the bandage, the setting Plaster of Paris may generate a temperature high enough to cause a burn.  
**Eye:** Dust may be released when cutting and removing the set bandage, which may enter the eye and may cause mechanical irritation.  
**Inhalation:** Dust may be released when cutting and removing the set bandage which may irritate the mucous membranes of the respiratory tract.

### SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

No data available.

### SECTION 4 FIRST AID MEASURES

**Skin:** For burns, treat as for a thermal burn.  
**Eye:** Rinse eye with water to remove any dust particles.  
**Inhaled:** Remove to fresh air, away from the dust source.

### SECTION 5 FIRE FIGHTING MEASURES

**Extinguishing Media:** According to the surrounding area. Any standard fire extinguisher may be used.

### SECTION 6 ACCIDENTAL RELEASE MEASURES

No data available.

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### SECTION 7 HANDLING AND STORAGE

Store in a cool, dry, well-ventilated area. Keep away from heat and high humidity.

### SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

**Controls:** Ensure adequate wetting of bandage, in water at 20 - 25°C, In accordance with the instructions for applying the bandage (see the instructions provided with the product).

Where set bandages are removed by cutting, ensure good dilution ventilation. Take action to control dust levels being generated. Consider tools with local exhaust extraction built in.

**Personal Protection:**

*When preparing the bandage for use:*  
Wear impervious gloves (eg. rubber or plastic)

*When cutting and removing bandage.*  
Wear safety glasses with side shields or safety goggles. Where dust may be inhaled, wear a dust respirator meeting Australian Standards AS1715 & AS1716

**Flammability:** Non-combustible solid, will not burn

### SECTION 9 PHYSICAL/CHEMICAL PROPERTIES

**Appearance:** White solid Plaster of Paris impregnated onto a women gauze bandage.

**CAS No.**

**Ingredients:**

Calcium Sulphate	26499-65-0
Women Gauze	

### SECTION 10 STABILITY AND REACTIVITY

**Conditions to Avoid:** Dust information when cutting the set bandage.

### SECTION 11 TOXICOLOGICAL INFORMATION

No data available.

### SECTION 12 ECOLOGICAL INFORMATION

No environmental issues expected.

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### SECTION 13 DISPOSAL CONSIDERATIONS

**Waste:** Place in a labelled container for disposal.  
**Disposal:** In accordance with local waste regulations. May be landfilled in an approved facility  
**Used:** Bandages may need to be disposed of in accordance with the local authority's infectious waste requirement

### SECTION 14 TRANSPORT INFORMATION

No special transport requirements.

### SECTION 15 REGULATORY INFORMATION

No data available

### SECTION 16 OTHER INFORMATION

**Reason for revision:** To bring to date.

## END OF SDS