

## MATERIAL SAFETY DATA SHEET

This MSDS supersedes MSDS revision dated 6 October, 2000

### IDENTIFICATION

**PRODUCT NAME:**

**JOINTING  
CEMENT**

OTHER NAMES: n/a

UN Number:	n/a
Class:	n/a
Subsidiary Risk:	n/a
Packaging Group:	n/a
EPG:	n/a
Hazchem Code:	n/a
Poison Schedule:	n/a

#### HAZARDOUS ACCORDING TO CRITERIA OF WORKSAFE AUSTRALIA

PRODUCT CODE: JOC

USE: Used for patching damaged walls.

#### PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Fine off-white, odourless powder

BOILING POINT: No data available

MELTING POINT: No data available

VAPOUR PRESSURE: No data available

VAPOUR DENSITY: No data available

SPECIFIC GRAVITY: ~2.4

SOLUBILITY (WATER): Soluble

FLASH POINT: None

EXPLOSION LIMITS: None

VOLATILES: No data available

pH: 7.5 - 8.5

#### INGREDIENTS

Calcium sulphate hemihydrate	7778-18-9	>75%
Calcium carbonate	1317-65-3	<15%
Mica	12001-26-2	<10%
Talc	14807-96-6	<10%
Polyvinyl alcohol	9002-89-5	<2%

The quartz content is less than 0.1% and does not contain asbestos or asbestiform fragments.

### HEALTH HAZARD INFORMATION

#### ACUTE

##### INGESTION

Possible irritation and abdominal discomfort. If swallowed in sufficient quantity, the product could set creating a blockage.

**EYE**

May cause temporary discomfort to the surface of the eye. Prolonged exposure may cause inflammation of the cornea.

**SKIN**

Low hazard. May cause irritation in association with heat and sweat.

**INHALATION**

The product exhibits a tendency to create dust when being handled. It is regarded as a nuisance dust but it may be irritating with prolonged exposure.

**CHRONIC**

Inhalation and ingestion are the routes of entry into the body.

**ADVICE TO DOCTOR**

Treat symptomatically.

**FIRST AID PROCEDURES****INGESTION**

Rinse mouth out with water ensuring that mouth wash is not swallowed. Give about 250mL (2 glasses) of water to drink, if vomiting occurs give more water to achieve dilution. Seek medical attention. If swallowed in sufficient quantity, the product may create an obstruction.

**EYE**

Hold eyelids open and rinse the eye continuously with a gentle stream of clean running water for at least fifteen minutes. Seek medical attention.

**SKIN**

Remove contaminated clothing and wash off thoroughly with soap and water. Use water alone if soap is unavailable. Launder affected clothing before re-use.

**INHALATION**

Remove to fresh air. Keep warm and at rest. Seek medical attention if any symptoms persist.

**PRECAUTIONS FOR USE****ENGINEERING CONTROL**

General (mechanical) ventilation is adequate for normal use. Extraction or make-up air may be required to minimise dust levels if mixing large quantities and dust from the product is becoming airborne.

**PERSONAL PROTECTION**

Safety glasses or goggles. Gloves and overalls should also be worn if necessary to prevent skin contact. A half face respirator with particulate filter may be required if ventilation is not sufficient to minimise airborne dust.

**FLAMMABILITY**

Non-combustible.

**EXPOSURE STANDARDS**

Calcium sulphate hemihydrate (7778-18-9): E.S. TWA: 10mg/m<sup>3</sup>.

Calcium carbonate (1317-65-3): E.S. TWA: 10mg/m<sup>3</sup>.

Mica (12001-26-2): E.S. TWA: 2.5mg/m<sup>3</sup>.

Talc (14807-96-6): E.S. TWA: 2.5mg/m<sup>3</sup>.

**SAFE HANDLING PROCEDURES****STORAGE**

Transport is not regulated. General storage is adequate. Product should be kept dry and excessive temperatures and humidity should be avoided. Protect containers against physical damage.

**SPILLS & DISPOSAL**

**SPILLS:** Wear protective equipment as specified for handling. Avoid generating dusts. Sweep up using brush and shovel. Dispose to approved land-fill.

**DISPOSAL:** If possible, return to supplier. Otherwise, dispose to approved land-fill.

**FIRE EXPLOSION**

Non-combustible.

Wear self contained breathing apparatus. Extinguishing using whatever is suitable for the primary cause of the fire.

**OTHER INFORMATION**

N/A

**CONTACT POINT****Customer Service**

(08) 9452 5200

**Emergency Advice**

(08) 9452 5200 7:30 – 4:30 Mon – Fri Western Standard Time

Poisons Information Centre: Australia 131 126 or New Zealand 03 4747 000