

Section 1- Identification of the Mixture and of the Company/Undertaking

1.1. Product Identifier

Product name: **ACOUSLIME FAST FLOW SELF LEVELLING COMPOUND**

1.2. Relevant identified uses of the substance or mixture and uses advised against

Product Use: Used in Construction

1.3. Details of the supplier of the Safety Data sheet

Registered Company name: ACOUSLIME Pty Ltd
Address: Shop 5, 37 Wells Rd. Seaford VIC 3198. Australia
Phone +61 3 9776 4433
Email: admin@acouslime.com.au
www.acouslime.com.au

This version released June 2024

1.4. Emergency telephone numbers

Poisons Information Centre: Phone 13 11 26 from anywhere in Australia 24 hour Service

Phone 0800 764 766 in New Zealand

Section 2 – Hazards Identification

The cement content in this product makes the following labelling required:

Irritant Contains cement

Special hazard instructions:



R38 Irritating to skin



R41 Risk of serious damage to eyes

Additional information: Low in Chromate(Cr^{6+} ppm) acc. Directive 2003/52/EC

Very low emission: EMICODE EC1

Section 3 – Composition & Information on Ingredients

Description: Cement smoothing compound based on special cements, calcium sulphate, quartz sand and chalk.

| Hazardous Substances | CAS NO | EINECS NO | % SHARE | Classification |
|----------------------|-------------|-----------|---------|----------------|
| Cement | 659997-15-1 | | 10 - 25 | XI R 38,41 |

Section 4 – First Aid Measures

Description of first aid measures:

After skin contact: Wash with water and soap.

After contact with eyes: Rinse thoroughly with water and consult a doctor.

After swallowing: Consult a doctor, show this label/safety data sheet.

Section 5 – Fire Fighting Measures

No special measures required. Extinguishing agents should be appropriate for the location.

Section 6 – Accidental Release Measurements

Collect together spilled material and dispose according to local and national disposal regulations.

Do not allow to disperse into water systems.

Section 7 – Handling and Storage

7. Handling and storage

Avoid producing dust as well as contact with eyes and skin. When mixing wear a protective dust-mask. At breaks and end of work, wash hand and apply shin cream.

7.2 Storage

Protect from water and moisture.

Section 8 - Exposure Controls and Personal Protection

8.1 Exposure limits

Ingredients with limit values that require monitoring at the workplace:

| Hazardous Substances | CAS NO | % SHARE | OEL(mg/m3) |
|----------------------|------------|---------|------------|
| Quartz | 14808-60-7 | 25 - 30 | 0.15 |
| Cement | | | |

8.2 Personal protection

Avoid contact with eyes and skin. When mixing wear a protective dust-mask.

Protection of hands; Use nitrile impregnated cotton-gloves.

In case of splashes or formation of dust wear safety goggles.

At breaks and end of work, wash hand and apply shin cream.

Section 9 – Physical and Chemical Properties

Form: Powder

Colour: grey

Odour: of cement

Density (20°C): app.1100kg/m³

Solubility in water (20°C): Sets hydraulically with water

Flash point: not applicable

Ignition temperature: not applicable

Explosion limits: no risk of explosion

pH-value: app. 12

Section 10 – Stability and Reactivity

When used as stated, produces no thermal decomposition, no hazardous products of decomposition and no hazardous reactions.

Section 11 – Toxicological Information

The product reacts with water and moisture to produce strong alkaline and long exposure can, therefore, lead to irritation of the skin.

Primary irritant effect:

On the skin: Irritant to skin and mucous membranes.

On the eye: Strong irritant with the danger of severe eye injury.

Sensitization: Low in chromate, therefore no sensitizing effects known.

The cured, Solidified product is non-irritant.

Section 12 – Ecological Information

Do not allow the product to disperse into drains, sewers or ground.

Section 13 – Disposal Considerations

Where possible, collect product residues and re-use. Do not allow to get into drains, sewers or ground.
Empty, dust-free paper packaging is recyclable.
Collect waste product, mix with water, allow to harden and dispose as construction waste.

Section 14 – Transportation Information

Not hazardous goods according to transport regulations: Road Transport, Sea Transport, Air Transport

Section 15 – Regulatory Information

Other regulations:

If other regulatory information applies that is not already provided elsewhere in this Safety Data Sheet, then it is described in this subsection.

Section 16 – Other Information

Recommended use: Raw material, for industrial use only
Any other intended applications should be discussed with the manufacturer.

[PLEASE READ PACKAGING CAREFULLY BEFORE USING THIS PRODUCT](#)

[This SDS contains only safety-related information. For other data see product literature](#)