

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

1.1. Identifier

Product name: **ACOUSLIME AS1**

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

Product Use: Used in Construction as a Skim Coat – Feather Finish

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

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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

PLEASE READ ALL LABELS CAREFULLY BEFORE USING THIS PRODUCT

GHS Hazard Categories:

Skin Irritation 2, Eye Damage 1, Carcinogenicity 1, STOT RE 1

Pictograms: None

Signal Word: Danger

Hazard Statements:

Causes skin irritation

Causes serious eye damage

May cause cancer by inhalation. Causes damage to lungs through prolonged and repeated inhalation.

Section 3 – Composition & Information on Ingredients

Chemical Characterization:

Pure ☐ Admixture ☒

Description:

	In % By Weight	CAS No.
Calcium aluminate cement	30-40%	65997-16-2
Limestone	10-15%	1317-65-3
Calcium sulfate	10-15%	7778-18-9
Vinyl acetate copolymer	5-10%	24937-78-8
Portland cement	15-20%	65997-15-1
Crystalline silica (Quartz)	0.1-0.25%	14808-60-7

Section 4 – First Aid Measures

Skin Contact: Wash with plenty of soap and water. Remove contaminated clothing.

Eyes Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical advice.

Inhalation: Move to fresh air. Get medical advice if unwell.

Ingestion: Rinse mouth. Do not induce vomiting. Get medical attention.

Section 5 – Fire Fighting Measures

Danger characteristic:

Contact with water may form caustic materials.

Fire-fighting method:

Use self-contained breathing apparatus.

Fire extinguishing agent:

CO₂, dry chemical, foam.

Section 6 – Accidental Release Measurements

Methods for cleaning up: Avoid dust generation. Sweep or vacuum up material and place in suitable container. Prevent from entering drains or water sources.

Section 7 – Handling and Storage

Precautions for Safe Handling:

Avoid breathing dust.

Avoid contact with eyes and skin.

Storage conditions:

Store in a cool, dry area away from heat and moisture.

Section 8 - Exposure Controls and Personal Protection

Occupational Exposure limits N/A

Engineering Controls: Ensure adequate ventilation of the working area.

Respiratory Protection: Dust Mask

Eye Protection: Safety Glasses

Hands protection: Gloves

Other protections: Wash hands after handling

Section 9 – Physical and Chemical Properties

Appearance:	Solid Powder
Colour:	Grey
Odour:	None
PH:	10-11
Boiling point/range:	N/A
Melting point/range:	N/A
Flashpoint:	N/A
Evaporation rate:	N/A
Flammability (solid, gas):	Not flammable.
Vapour pressure:	N/A
Vapour density:	N/A
Density/Specific Gravity:	2.7-3.1
Solubility(ies):	<55 g/L
Partition coefficient(n-octanol / water):	N/A
VOC:	0 g/L
Ignition temperature:	N/A

Section 10 – Stability and Reactivity

Stability: Stable under normal conditions.

Conditions to Avoid: Avoid moisture and oxidizing agents.

Section 11 – Toxicological Information

Irritation: May cause irritation to eyes, skin, and respiratory system.

Carcinogenicity: May cause cancer by inhalation. Contains crystalline silica classified as carcinogenic (IARC Group 1).

STOT – Repeated exposure

Exposure: Causes damage to lungs through prolonged or repeated inhalation.

Section 12 – Ecological Information

Ecological toxicity: Avoid release into the environment.

Persistence and degradation: No specific data available.

Potential bioaccumulation: No specific data available.

Other harmful effects: None

Section 13 – Disposal Considerations

Disposal Method: Dispose according to applicable local and state government regulations.

Section 14 – Transportation Information

UN number: None Risk

Classification: Non-dangerous goods.

Land Transport ADR/RID: Not regulated for transport of dangerous goods.

Maritime Transport IMO/IMDG: Not regulated for transport of dangerous goods.

Air Transport IATA/ICAO: Not regulated for transport of dangerous goods.

Transport Attentions: No specific requirements.

Section 15 – Regulatory Information

Regulatory Information: Complies with local chemical regulations.

Contains crystalline silica classified as carcinogenic (IARC Group 1).

Section 16 – Other Information

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The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since this information may be applied under conditions beyond our control and with which may be unfamiliar and since data made available subsequent to the date hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

End of MSDS

**To be read in conjunction with the
Technical Data Sheet shown on our website**

Disclaimer

The information contained in this safety data sheet is provided in good faith and is believed to be accurate at the date of issuance. Acouslime Pty Ltd makes no representation of the accuracy or comprehensiveness of the information and to the full extent allowed by law excludes all liability for any loss or damage related to the supply or use of the information in this material safety data sheet. The user is cautioned to make their own determinations as to the suitability of the information provided to the particular circumstances in which the product is used.