

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

1.1. Product Identifier

Product name: ACOUSLIME 001 BOND PRIMER

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: <u>admin@acouslime.com.au</u> 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

Hazardous Nature:

Not classified as Hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) and Safe Work Australia criteria. Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous

Goods by Road and Rail. (7th edition)

The product is not classified, according to the Globally Harmonised System (GHS).

Signal Word : None Hazard Statements : None Precautionary Statements : None

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Section 3 – Composition & Information on Ingredients

Chemical Characterization: Mixtures Description:

This mixture does not contain any notifiable substances.

This product contains ethyl vinyl acetate copolymer, natural resins, conductive pigments and inorganic fillers.

This Product is solvent free

Hazardous Components: None

Section 4 – First Aid Measures

Inhalation: If inhaled, remove to fresh air. Seek medical attention if breathing problems develop. **Skin Contact:**

In case of skin contact, remove contaminated clothing and wash affected areas with water and soap. Seek medical attention if symptoms occur.

Eye Contact:

In case of eye contact, rinse cautiously with water for several minutes. Seek medical attention if symptoms occur.

Ingestion:

If swallowed, do not induce vomiting. Never give anything by mouth to an unconscious person. Seek medical attention if symptoms occur.

Symptoms Caused by Exposure: No adverse health effects expected.

Section 5 – Fire Fighting Measures

Suitable Extinguishing Media: Use fire extinguishing methods suitable to surrounding conditions. **Specific Hazards Arising from the Chemical:**

No hazardous decomposition products known.

This product is not flammable or combustible.

Containers close to fire should be removed only if safe to do so.

Special Protective Equipment and Precautions for Fire Fighters:

When fighting a major fire wear self-contained breathing apparatus and protective equipment

Section 6 – Accidental Release Measurements

Personal Precautions, Protective Equipment and Emergency Procedures:

Wear approved respiratory protection, chemical resistant gloves, protective clothing and safety boots. Evacuate all non-essential personnel from affected area. Do not breathe vapours. Ensure adequate

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Section 6 – Accidental Release Measurements – (Continued)

Environmental Precautions:

In the event of a major spill, prevent spillage from entering drains or water courses.

Methods and Materials for Containment and Cleaning Up:

Stop leak if safe to do so and absorb spill with sand, earth, vermiculite or some other absorbent material. Collect the spilled material and place into a suitable container for disposal.

Section 7 – Handling and Storage

Precautions for Safe Handling:

Use of safe work practices are recommended to avoid eye or skin contact and inhalation of vapours. Use outdoors or in a well-ventilated area.

Food, beverages and tobacco products should not be stored or consumed where this material is in use. Always wash hands before smoking, eating, drinking or using the toilet.

Conditions for Safe Storage:

Store in a cool, dry and well ventilated area. Keep container tightly closed when not in use. Protect from frost.

Section 8 - Exposure Controls and Personal Protection

Exposure Standards:

Appearance:

Odour Threshold: No information available

pH-Value: ~7

The product does not contain any relevant quantities of materials with critical values that have to be monitored

at the workplace..

Engineering Controls: Ensure adequate ventilation of the working area.

Respiratory Protection: Respiratory protection is not required under normal use conditions. **Skin Protection:occur.**

Rubber or PVC gloves are recommended for prolonged exposure. Barrier creams may also be used. See Australian/New Zealand Standard AS/NZS 2161 for more information. When selecting gloves for use against certain chemicals, the degradation resistance, permeation rate and permeation breakthrough time should be considered.

Occupational protective clothing (depending on conditions in which it has to be used, in particular as regards the period for which it is worn, which shall be determined on the basis of the seriousness of the risk, the frequency of exposure to the risk, the characteristics of the workstation of each worker and the performance of the protective clothing). See Australian/New Zealand Standard AS/NZS 4501 for more information.

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Section 8 - Exposure Controls and Personal Protection - (Continued)



PVC or PE gloves (EN 374)

Eye and Face Protection:

Eye and face protectors for protection against splashing materials or liquids. See Australian/New Zealand Standard AS/NZS 1337 for more information.

Section 9 – Physical and Chemical Properties

Appearance:	
Form:	Paste
Colour:	Light grey
Odour:	Slight
Odour Threshold:	No information
pH-Value:	~7
Melting point/freezing point:	No information available
Initial Boiling Point/Boiling Range:	No information available
Flash Point:	Not applicable
Flammability:	Product is not flammable.
Auto-ignition Temperature:	Not applicable
Decomposition Temperature:	No information available
Explosion Limits:	
Lower:	Not applicable
Upper:	Not applicable
Vapour Pressure at 20 °C:	23 hPa
Density at 20 °C:	1.2 g/cm ³
Vapour Density:	No information available
Evaporation Rate:	No information available
Solubility in Water:	Dispersible
Partition Coefficient (n-octanol/water):	No information available
Viscosity:	~45 mPas (Brookfield RV7, 20 min -1)
Solids content:	0.2 %



Section 10 – Stability and Reactivity

Possibility of Hazardous Reactions: Hazardous polymerisation will not occur. Chemical Stability: Stable at ambient temperature and under normal conditions of use. Conditions to Avoid: Cold temperatures.

Incompatible Materials: No further relevant information available.

Hazardous Decomposition Products: No hazardous decomposition products known.

Section 11 – Toxicological Information

Toxicity:

LD50/LC50Values Relevant for Classification:

Oral	LD50	5660 mg/kg (rat)
Dermal	LD50	4000 mg/kg (rabbit)

Acute Health Effects

Inhalation: No adverse health effects expected.

Skin: No adverse health effects expected.

Eye: No adverse health effects expected.

Ingestion: No adverse health effects expected.

Skin Corrosion / Irritation: Based on classification principles, the classification criteria are not met.

Serious Eye Damage / Irritation: Based on classification principles, the classification criteria are not met. **Respiratory or Skin Sensitisation:** Based on classification principles, the classification criteria are not met.

Germ Cell Mutagenicity: Based on classification principles, the classification criteria are not met.

Carcinogenicity: This product does NOT contain any IARC listed chemicals.

Reproductive Toxicity: Based on classification principles, the classification criteria are not met.

Specific Target Organ Toxicity (STOT) - Single Exposure:

Based on classification principles, the classification criteria are not met.

Specific Target Organ Toxicity (STOT) - Repeated Exposure:

Based on classification principles, the classification criteria are not met.

Aspiration Hazard: Based on classification principles, the classification criteria are not met.

Chronic Health Effects: Prolonged exposure may cause skin and eye irritation.

Existing Conditions Aggravated by Exposure: No information available

Additional toxicological information: No information available

Section 12 – Ecological Information

Ecotoxicity:

Aquatic toxicity: No further relevant information available.
Persistence and Degradability: No further relevant information available.
Bioaccumulative Potential: No further relevant information available.
Mobility in Soil: No further relevant information available.
Other adverse effects: No further relevant information available.

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Section 13 – Disposal Considerations

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

Special Precautions for Landfill or Incineration:

Please consult your state Land Waste Management Authority for more information.

Section 14 – Transportation Information

ChemicaUN Number Proper Shipping Name Dangerous Goods Class Packing Group: Not regulated Not regulated Not regulated Not regulated Characterization: Mixtures

Section 15 – Regulatory Information

Australian Inventory of Chemical Substances:

CAS: 24937-78-8 Ethyl vinyl acetate copolymer

Standard for the Uniform Scheduling of Drugs and Poisons (SUSMP) - Poison Schedule: Not Scheduled.

Section 16 – Other Information

Date of Preparation or Last Revision: 18.11.2019 Prepared by: MSDS.COM.AU Pty Ltd www.msds.com.au Abbreviations and acronyms: GHS: Globally Harmonised System of Classification and Labelling of Chemicals CAS: Chemical Abstracts Service (division of the American Chemical Society) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent IARC: International Agency for Research on Cancer STEL: Short Term Exposure Limit TWA: Time Weighted Average NES: National Exposure Standard (Safe Work Australia - Workplace Exposure Standards For Airborne Contaminants)

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Section 16 – Other Information – (Continued)

Disclaimer

This SDS is prepared in accord with the Safe Work Australia document "Code of Practice for the Preparation of Safety Data Sheets for Hazardous Chemicals - February 2016"

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This SDS contains only safety-related information. For other data see product literature.