

SAFETY DATA SHEET

Section 1. Identification of the material and the supplier

Product: **INSULTEC**
Recommended use: Membrane paint to keep structures cool. Most building substrates.
Supplier: **Insultec Pty Ltd**
ABN: 31 687 337 604
Address: 18 Currawong Ave, Normanhurst NSW 2076
Telephone: 1300 763 335
Email: technical@insultec.com.au
Website: www.insultec.com.au

Emergency Number: **13 11 26 (Poisons Information Centre)**

Date of SDS Preparation: March 2024

Section 2. Hazards Identification

Not classified as hazardous according to the Office of Australian Safety & Compensation Council (ASCC) criteria.

Section 3. Composition / Information on Ingredients

N/A Insultec Pty Ltd Phone: +61 418 284 753.

Section 4. First Aid Measures

Swallowed: Give water or milk to drink. DO NOT induce vomiting.
Eyes: Irrigate immediately with copious amounts of water for at least 15 minutes, holding eyelids open. See a doctor.
Skin:
Inhalation:
CAS No Proportions
Not applicable to 100%
Not applicable. Not applicable.

Section 5. Fire Fighting Measures

Extinguishing Media:
Use extinguishing media suited to the materials that are burning; eg: dry chemical, CO2 or water spray.
Hazards from Combustion Products:
Carbon dioxide, carbon monoxide, and other toxic gases may be produced in the case of fire.
Precautions for Firefighters & Special Protective Equipment:
Firefighters should wear full protective clothing including self-contained breathing apparatus & chemical splash suit. Ensure no spillage enters drains or water courses. Remove from the vicinity containers not involved in the fire.
Additional Information: Hazchem Code – not applicable

Section 6.**Accidental Release Measures****Emergency Procedure Spills/Clean Up**

SAA/SNZ HB76: Dangerous Goods – Initial Emergency Response Guide – Not applicable.

Slippery when spilled; Restrict access to area until completion of clean up. Personal protective equipment should be worn when cleaning up spills.

Stop leak if safe to do so, contain spill with absorbent material such as sand, vermiculite or other inert material.

Prevent spill from entering waterways; collect & dispose of spilled material according to local regulations.

Wash away remnants with copious amounts of cold water.

Section 7.**Handling and Storage**

Store in a cool, dry, well ventilated place out of direct sunlight at temperature between 10°C – 25°C.

Store away from strong acids and moisture.

Keep containers closed at all times – check regularly for spills.

Section 8.**Exposure and Personal Protection**

Exposure Limits: A time weighted average (TWA) concentration for an 8-hour day and 5-day week has not been established by the Office of Australian Safety & Compensation Council (ASCC) for any of the major ingredients in this product.

Engineering Measures: Natural ventilation should be adequate under normal use conditions. Avoid generating & inhaling dusts. Keep containers closed when not in use.

Personal Protective Equipment:

Eye/Face Protection: Safety glasses or chemical resistant goggles should be worn to prevent eye contact.

Skin Protection: Use rubber gloves to prevent skin contact.

Respiratory Protection: Respirator is not usually necessary but, if product is irritating, use a suitable respirator.

Section 9.**Physical and Chemical Properties**

Appearance: Flashpoint (oC): Flammability Limits (%):

Water Solubility: pH: Gloss @ 60%

Viscous liquid Not applicable Not flammable Complete

9 min 5-10%min

Colour: Boiling Point (°C): Vapour Pressure: Specific Gravity:

Freezing Point (oC):

White 100 Not available 1.24kg/l 0

Section 10. Stability and Reactivity

Chemical Stability: Stable under normal ambient storage conditions.
Avoid high temperatures (store below 30°C). Protect against physical damage.

Conditions to Avoid: None known.

Incompatible Materials: Do not mix with other chemicals.

Hazardous Decomposition Products: None known

Hazardous Reactions: None known.

Section 11. Toxicological Information

No adverse health effects expected if handled in accordance with this Material Safety Data Sheet and the product label. Symptoms that may arise if the product is mishandled and over exposure occurs are:

Ingestion: Swallowing in small amounts is unlikely to cause adverse effects. Larger doses may produce diarrhea

Eye Contact: May be an eye irritant May cause irritation

Skin Contact: No effects known

Inhalation: None known

Toxicity Data: No effects known

Acute Effects: No effects known

Chronic Effects: May cause drying with repeated contact

No effects known

Section 12. Ecological Information

Avoid contaminating waterways.

Eco toxicity: Not known

Persistence & Degradability: Not known

Section 13. Disposal Considerations

Refer to State/Territory Land Waste Management Authority.

Normally suitable for disposal at approved land waste site.

Section 14. Transport Information

Road and Rail Transport:

UN Number: N/A

UN Proper Shipping Name Class & Subsidiary Risk: N/A

Packing Group: N/A

Special User Precautions: N/A

Hazchem Code: N/A

Not classified as a Dangerous Good by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.

Section 15. Regulatory Information

Based on available information, this material is not classified as hazardous according to health criteria of ASCC.

Poisons Schedule (Aust)/ Toxic Substance (NZ): None allocated

Section 16. Other Information

16.1 Refer to the Technical Data Sheet for this product for directions for use.

16.2 Contact Point TECHNICAL DEPT. **TELEPHONE 1300 763 335**

The information provided in this Safety Data Sheet is correct to the best of our knowledge and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.