



Swimming Pool Leak Location & Repair
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MATERIAL SAFETY DATA SHEET

Not Classified as Hazardous according to criteria of Worksafe Australia

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IDENTIFICATION

Product Name: Underwater epoxy repair kit

HARDENER	BASE
Thick Beige Paste – Part A of 2 part underwater epoxy repair kit. When mixed in equal parts with Base it is applied to seal leaks in concrete , fiberglass and vinyl liner pools and spas	Thick White Paste – Part B of 2 part underwater epoxy repair kit. When mixed in equal parts with Base it is applied to seal leaks in concrete , fiberglass and vinyl liner pools and spas
Ingredients: Coloured Pigments – Liquid Polyamide Resins – Extenders -Accelerant (All of above classed as Non Hazardous)	Ingredients: Liquid Epoxy Resin -extenders

HEALTH HAZARD INFORMATION

HEALTH EFFECTS – ACCUTE

Swallowed May cause irritation to the mouth and throat and stomach
Eyes May cause irritation
Skin May cause irritation
Inhalation Practically non harmful by inhalation

HEALTH EFFECTS – CHRONIC

Repeated or prolonged use may cause dermatitis.

FIRST AID

Swallowed If swallowed and patient conscious, give water to drink - **DO NOT INDUCE VOMITING.** Seek urgent medical attention if frothing from the mouth.
Eyes Irrigate immediately with water for at least 15 minutes. Seek medical attention if irritation occurs.
Skin If skin contact occurs remove contaminated clothing and wash area with warm soapy water. Seek medical advice should any irritation occur.
Inhaled Should a person become dizzy or be experiencing headaches, remove to fresh air until symptoms subside. Keep warm and quiet.
First Aid Facilities Clean water. Soap and/or commercial hand cleaner. Eye wash solution.
Advice to doctor Consult Poisons Information Centre or treat symptoms on information from MSDS

PRECAUTIONS FOR USE

Exposure standards: There are no known Exposure Standards for Liquid Polyamide Resins or Liquid epoxy Resins.

Engineering Controls: Ensure there is adequate ventilation during the application period.

Personal Protection: The wearing of antistatic clothing made of natural fibre. The wearing of PVC or neoprene gloves is recommended during the application period. The wearing of safety glasses fitted with side shields or chemical splash goggles is recommended. The wearing of Organic Vapour Respirator (Type A Class 2) is recommended during application. The wearing of safety shoes or safety boots is recommended.

Protective Equipment: Avoid contact with skin and eyes. Wear the recommended protective equipment.

Flammability: Combustible paste. **No smoking** during the application of Underwater Epoxy Repair Kit.

SAFE HANDLING INFORMATION

Storage requirements: Product should be stored in supplied cans only. Store upright in a cool, dry, well ventilated area away from sources of heat and ignition i.e.: Flammable Goods Store or Cabinet.

Storage Regulations: In accordance with Australian Standard (AS 1490) 'The storage and Handling of Flammable and Combustible Goods'.

Transport Requirements: This product is classified as NON DANGEROUS GOODS in accordance with "Australian Code for Transport of Dangerous Goods by Road and Rail".

SPILLS AND DISPOSAL

Spills: Contain all spills. Prevent contamination of waterways and sewerage. Use sand and earth or other non-reactive absorbent material (Not sawdust) to absorb all spillage. Wash remaining residues with detergent and excess water. Keep unwanted residues in labeled and sealed containers for disposal via special waste collection services.

FIRE/EXPLOSION HAZARD

List of Dangerous Decomposition or Combustion Products: May produce toxic gases including carbon monoxide and oxides of nitrogen if burning occurs in a confined space.

Fire fighting procedures: Evacuate all non fire-fighting personnel. Turn off all electricity and power supplies. Keep containers cool with water spray to prevent rupture or burning. Move away all containers and equipment from the direction of the fire if safe to do so.

Extinguishing media: Carbon Dioxide (CO₂) alcohol resistant foam, dry chemical, water spray or fog. It is essential that fire-fighters should wear self-contained breathing apparatus when fighting fire.

Reactivity: No known hazardous reactions or polymerization will occur.

Other precautions: Immerse all unwanted cloth and rags in water prior to disposal.

OTHER INFORMATION

WORKSAFE CLASSIFICATION

Hazardous Category

Non Hazardous

Safety Phrases

Avoid contact with skin and eyes. Wear suitable protective clothing – gloves and eye/face protection.

Environment

May be hazardous to the environment. Avoid contaminating waterways and sewerage. DO NOT empty into drains.

CONTACT:

For further information contact
(02) 4365 0999

DISCLAIMER:

This information is based on data believed by Aqua Leak to be accurate at the time of writing but subject to change without notice. No warranty is expressed or implied as to its accuracy or completeness. Since Aqua Leak cannot control the conditions under which this product is used it will not accept any responsibility for damages from the use or reliance on this information.