PRIMIT E6-111

Two-Component Epoxy Primer
Chemstuk Pty Ltd

1. Identification

Product Name: PRIMIT E6-111
Recommended Use: Two-component epoxy primer for concrete and steel
Supplier: Chemstuk Pty Ltd, Thomastown VIC, Australia
Emergency Contact: Poisons Information Centre 13 11 26 / Emergency 000

2. Hazard Identification

GHS Classification:
Flammable Liquid – Category 3 (H226)
Skin Irritation – Category 2 (H315)
Skin Sensitiser – Category 1 (H317)
Eye Irritation – Category 2A (H319)

Signal Word: WARNING

3. Composition / Information on Ingredients

Epoxy resin (Part A)
Polyamine hardener (Part B)
Solvents and additives

4. First Aid Measures

Inhalation: Move to fresh air immediately.
Skin Contact: Wash thoroughly with soap and water.
Eye Contact: Rinse cautiously with water for at least 15 minutes.
Ingestion: Do not induce vomiting. Seek medical attention immediately.

5. Fire Fighting Measures

Suitable Media: Foam, CO2, dry chemical.
Hazards: Flammable vapours may form explosive mixtures.
Protective Equipment: Self-contained breathing apparatus.

6. Accidental Release Measures

Remove ignition sources.
Contain spill and absorb with inert material.
Prevent entry into drains or waterways.

7. Handling and Storage

Avoid inhalation of vapours.
Use appropriate PPE.
Store between 5–35°C away from ignition sources.

8. Exposure Controls / Personal Protection

Engineering Controls: Ensure adequate ventilation.
PPE: Gloves, safety goggles, protective clothing.
Respiratory Protection: Use a respirator if ventilation is inadequate.

Exposure Limits:
Solvent vapours: Refer to relevant exposure standards

9. Physical and Chemical Properties

Appearance: Clear liquid
Odour: Mild solvent

Flash Point: ~28°C
Density: ~0.99 kg/L
VOC: <560 g/L

10. Stability and Reactivity

Stable under normal conditions.
Avoid heat, sparks, and strong oxidisers.

11. Toxicological Information

May cause skin irritation and sensitisation.
Irritating to the eyes.

12. Ecological Information

Avoid release into the environment.
It may be harmful to aquatic life.

13. Disposal Considerations

Dispose of contents and container in accordance with local regulations.
Do not discharge into drains.

14. Transport Information

UN Number: 1263
Class: 3
Packing Group: III
Hazchem Code: 3Y

15. Regulatory Information

Complies with GHS and Safe Work Australia requirements.

16. Other Information

Issue Date: 2026
Revision: Chemstuk Standard