



INDOPOX E6-133

Two-Component Epoxy Floor Coating

1. Identification

Product Name: INDOPOX E6-133

Recommended Use: Industrial epoxy floor coating

Supplier: CHEMSTUK Pty Ltd

Address: 1/11 Industrial Avenue,
Thomastown VIC, Australia

Phone: +61 3 9936 0531

Emergency Contact:

Poisons Information Centre: **13 11 26**

Emergency Services: **000**

2. Hazard Identification

Part A – Epoxy Resin

- Skin Irritation – Category 2
- Eye Irritation – Category 2A
- Skin Sensitiser – Category 1
- Hazardous to aquatic environment

Part B – Hardener (Amine Based)

- Skin Corrosion – Category 1

- Eye Damage – Category 1
- Skin Sensitiser – Category 1
- Acute Toxicity – Category 4

Signal Word: ⚠ Danger

Hazard Statements:

- Causes severe skin burns and eye damage
- May cause allergic skin reaction
- Harmful if swallowed
- Toxic to aquatic life

3. Composition / Information on Ingredients

Part A

Component	CAS	%
Epoxy Resin (Bisphenol A)	25068-38-6	50–80%
Pigments & fillers	Proprietary	10–30%

Part B

Component	CAS	%
Polyamine hardener	Proprietary	30–60%

Component	CAS	%
Modified amines	Proprietary	20–40%

- Prevent entry into drains

4. First Aid Measures

Inhalation:

Move to fresh air. Seek medical advice if symptoms persist.

Skin Contact:

Remove contaminated clothing. Wash thoroughly.

Eye Contact:

Flush with water for 15 minutes. Seek urgent medical attention.

Ingestion:

Do NOT induce vomiting. Seek immediate medical assistance.

5. Fire Fighting Measures

Suitable Media: Foam, CO₂, dry chemical

Hazards:

Toxic fumes may be released

Protective Equipment:

Self-contained breathing apparatus

6. Accidental Release Measures

- Wear PPE
- Contain spill
- Absorb with inert material

7. Handling and Storage

Handling:

- Avoid skin contact
- Use PPE
- Ensure ventilation

Storage:

- Store 5–35°C
- Keep sealed
- Protect from moisture

8. Exposure Controls / Personal Protection

Exposure Limits (General):

- Epoxy resins: No specific limit assigned
- Amines: Use ventilation control

PPE:

- Chemical-resistant gloves
- Safety goggles / face shield
- Protective clothing
- Respirator if required

9. Physical and Chemical Properties

Part A

Property	Value
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Appearance	Viscous liquid
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Colour	Grey
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Density	~1.93 kg/L
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Part B

Property	Value
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Appearance	Liquid
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Colour	Amber
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Density	~0.9 kg/L
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10. Stability and Reactivity

- Stable under normal conditions
- Avoid strong oxidisers
- Reacts with acids

11. Toxicological Information

- Skin sensitisation
- Corrosive (Part B)
- Eye damage

12. Ecological Information

- Harmful to aquatic life

- Avoid environmental release

13. Disposal Considerations

Dispose according to local regulations.
Allow curing before disposal if possible.

14. Transport Information (ADG Code)

Part A

Not classified as dangerous goods (*check formulation*)

Part B

- **UN Number:** UN 1760
- **Proper Shipping Name:**
CORROSIVE LIQUID, N.O.S.
- **Class:** 8
- **Packing Group:** III
- **Hazchem Code:** 2X

15. Regulatory Information

Complies with:

- GHS
- Safe Work Australia