



DUR-ASPART PA 944

Two-Component Polyaspartic Coating
Chemstuk Pty Ltd

1. Identification

Product Name: DUR-ASPART PA-944
Use: Polyaspartic coating for concrete and steel
Supplier: Chemstuk Pty Ltd, Thomastown, VIC, Australia
Emergency: Poisons Information Centre
13 11 26 / Emergency 000

2. Hazard Identification

GHS Classification:
Flammable Liquid Cat 3 (H226)
Skin Irritation Cat 2 (H315)
Eye Irritation Cat 2A (H319)
Respiratory Sensitiser Cat 1 (H334)

Signal Word: DANGER

3. Composition

Polyaspartic resin (Part A)
Isocyanate hardener (Part B)
Solvents and additives

4. First Aid

Inhalation: Move to fresh air immediately.
Skin: Wash with soap and water.
Eyes: Rinse for 15 minutes.

Ingestion: Seek medical advice immediately.

5. Fire Fighting

Foam, CO₂, dry chemical.
Flammable vapours may form explosive mixtures.

6. Spill

Remove ignition sources.
Contain and absorb with inert material.

7. Handling & Storage

Use PPE.
Store 5–35°C away from heat and moisture.

8. Exposure Controls

Gloves, goggles, respirator are required.
Isocyanate exposure limit: 0.02 mg/m³ (TWA)

9. Physical Properties

Appearance: Clear liquid
Flash Point: ~25–30°C
Density: ~1.05 kg/L

10. Stability

Stable under normal conditions.
Avoid moisture and heat.

11. Toxicology

Skin and respiratory sensitiser.

12. Ecology

Avoid environmental release.

13. Disposal

Dispose of according to regulations.

14. Transport

UN1263, Class 3, PG III, Hazchem 3Y

15. Regulatory

Complies with Safe Work Australia GHS.

16. Other

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