

Material Safety Data Sheet

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1. Manufacturer Details

Company: Ecoglo International Ltd
Address: 77 Kingsley St, Christchurch 8440, New Zealand
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2. Product Name

Ecoglo Escape Route Products including:
MS-26, G3-001, G4-001, H3-001-1000, H3-001-1500, G8-011-600, G8-011-700, G8-011-800, G8-011-900, G8-011-1000, G8-011-1100, G8-011-1200, G8-011-1300, G8-011-1400, G8-011-1500

3. Composition

Component	CAS No.	Proportion
Aluminium Alloy (6063)	-	60-80%
Strontium Aluminate based photoluminescent pigment	-	5-15%
Cross-linked thermoset polyester based resins	-	10-30%
Other components	-	<0.2%

4. Physical Properties

Appearance: Solid Strip material
Odour: N/A
Melting point: N/A
Specific gravity: 2.2-2.7
% Volatile: N/A
Vapour pressure: N/A
Vapour density: N/A
Solubility in water: Insoluble

5. Stability and Reactivity

Hazardous reactions: None known
Radioactivity: Not Radioactive

6. Fire and Explosion Hazard

Fire: Not easily combustible. Passes Bombardier SMP 800-C Toxic gas generation test
Explosion: Not explosive

7. Health Hazards

None known.

8. Safe Handling

Cut edges may be sharp. Use gloves.

9. Storage

No special requirements.

10. Ecological information/ Disposal

Offcuts can be sent for Aluminium recycling.

11. Transport Information

Not restricted.