

# Material Safety Data Sheet

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## Ecoglo International Limited

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### 1. Manufacturer Details

Company: Ecoglo International Ltd  
Address: 77 Kingsley St, Christchurch 8440, New Zealand  
Phone No.: +64 3 348 3781

### 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.