

Material Safety Data Sheet

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1. Manufacturer Details

Company: Ecoglo International Ltd
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2. Product Name

Ecoglo E2-071, and E14-075 Step Edge Contrast including:
E2-071-600, E2-071-700, E2-071-800, E2-071-900, E2-071-1000, E2-071-1100, E2-071-1200,
E2-071-1300, E2-071-1400, E2-071-1500
E14-075-600, E14-075-700, E14-075-800, E14-075-900, E14-075-1000, E14-075-1100, E14-075-1200, E14-075-1300,
E14-075-1400, E14-075-1500

3. Composition

Component	CAS No.	Proportion
Aluminium Alloy (6063)	-	50-80%
Strontium Aluminate based photoluminescent pigment	-	0-10%
Cross-linked thermoset polyester based resins	-	10-30%
Silicon Carbide	-	5-20%
Other components	-	<0.5%

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.