

## 1. Identification

### Product Name

Ecoglo Step Edge Contrast (E Series) including:

E2-071, E2-061, E2-051, E3-071, E3-061, E3-051, E3-075, E3-065, E3-055, E4-071, E4-073, E4-053, E8-071, E10-071, E14-075, E14-055, E15-073, E15-0711

### Manufacturer Details

Company: Ecoglo International Ltd

Address: 77 Kingsley St, Christchurch 8440, New Zealand

Phone No: +64 3 348 3781

## 2. Hazard Identification

Not classified as hazardous or dangerous as per GHS.

## 3. Composition/information on ingredients

### Component

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

**4. First-aid measures** No special measures required.

**5. Fire-fighting measures** No special measures required.

**6. Accidental release measures** Not applicable.

**7. Handling and storage** Cut edges may be sharp. No special storage requirements.

**8. Exposure controls and personal protection** Wear gloves when handling.

## 9. Physical and chemical properties

Appearance: Solid Strip material

Odour: N/A

Melting point: N/A

Specific gravity: 2.2-2.7 g/cc

Volatile: N/A

Vapour pressure: N/A

Vapour density: N/A

Solubility in water: Insoluble

Flammability: Not easily combustible. Passes Bombardier SMP 800-C Toxic gas generation test

Explosivity: Not explosive

## 10. Stability and reactivity

Hazardous reactions: None known

Radioactivity: Not Radioactive

**11. Toxicological information** No toxicological properties.

**12. Ecological information** No ecological hazards.

**13. Disposal considerations** Offcuts can be sent for aluminium recycling.

**14. Transport information** Not restricted.

**15. Regulatory information** None applicable to product.

**16. Any other relevant information** None.