

Higher Whitnell Farm,
Binegar,
Nr Bath
Somerset
BA3 4UJ
Tel: 01749 841728
admin@rainboweco.co.uk



MATERIAL SAFETY DATA SHEET

1 Identification of the Substance, Preparation and Company

Commercial product name: Rainbow Eco Fluorescent Art and Craft Sand

Description: Coloured Fine sand, specially washed, graded for use in children's sandpits

Manufacturer: Rainbow Eco Ltd
Higher Whitnell Farm
Binegar
Nr Bath
Somerset
BA3 4UJ
Tel: (01749) 841728
Email: admin@rainboweco.co.uk

2 Hazards Identification

Dust is the main hazard

Take care when lifting heavy bags

3 Composition / Information on Ingredients

Chemical characterisation of active component: Silica Sand

4 First Aid Measures

Skin contact: Wash skin thoroughly with soap and water

Eye contact: Immediately flood the eye with plenty of water for at least 10 minutes

Ingestion: Wash out mouth with water

Inhalation: Move into fresh air

If symptoms persist seek medical advice

5 Fire Fighting Measures

This product is non-combustible

6 Accidental Release Measures

Sweep or vacuum up and collect for recovery or disposal

Avoid creating a dust by dampening down with water if possible

7 Handling and Storage

All materials should be handled using good working practices

Store in a dry, well-ventilated place

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8 Exposure Controls / Personal Protection

Personal protective equipment: No special protection is needed when using this product as directed

Respiratory protection: Dust respirator if conditions are dusty

Hand and Eye protection: Gloves and goggles could be worn when prolonged use of this product in confined areas is anticipated

9 Physical and Chemical Properties

Appearance: Light Buff Fine sand

Odour: Odourless

Solubility in water: Insoluble

10 Stability and Reactivity

Stable under normal conditions

11 Toxicological Information

This material is an irritant to the eyes

12 Ecological Information

Mobility: The product is involatile and will persist in the ground

Persistence/Degradability: The product is resistant to biodegradation

13 Disposal Considerations

Dispose of safely in accordance with local and national regulations

14 Transport Information

Not classified for conveyance purposes

15 Regulatory Information

Uses: Children's Sandpits

Labelling information: Not classified for Health, Safety or Environment

S phrases: Do not breathe dust. Take precautionary measures against static discharges

Date Completed: 05/01/2026

Approved By: Bob Croker