

Higher Whitnell Farm,
Binegar,
Nr. Bath,
Somerset
BA3 4UJ
UK
Tel: 0044 (0)1749-841728
enquiries@rainbowecoproducts.com



MSDS COLOURED PLAY SAND

1 Identification of the Substance, Preparation and Company

Commercial product name: Rainbow Eco Products Play Sand

Description : Coloured Play sand, specially washed, graded and dried for use for Arts and Craft & Sand Trays

Grain Type: Rounded

Partial Size: 0.125-0.350 micron

Colours: Various

PIGMENTS: Environmentally friendly, Non Toxic

Microbiology Test: Pass

Product Tested: In accordance with requirements of BS EN1177

Product Standards: BS EN 71-part1, 2, 3: 2018 With CR V1 approvals, including A1:2000 standard, 'Migration of certain elements'.

Manufacturer: Rainbow Eco Products Ltd
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2 Hazards Identification

Dust is the main hazard

Take care when lifting heavy bags

3 Composition / Information on Ingredients

Chemical characterisation of active component: Quartz 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

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7 Handling and Storage

All materials should be handled using good working practices
Store in a dry, well-ventilated place

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: Dry granulated

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: 09/06/2021

Approved By: Bob Croker