
SAFETY DATA SHEET

A. Identification of the Substance / Preparation and of the Company Undertaking

Product Name: SpEC Rainbow Grout
Company: Speciality Engineering Chemicals
Address: P.O Box No. 61347, Dubai, U.A.E
Telephone: +971-4-8836662 Facsimile: +971-4-8837696
E-mail: info@spec.ae Web site: www.spec.ws

B. Composition / Information on Ingredients

Blend of Portland cement, graded aggregates and pigments.

C. Hazards Identification

Inhalation: Powder can cause irritation
Skin Contact: Irritant
Eye Contact: Can cause irritation

D. First Aid Measures

Inhalation: Move affected person to fresh air.
Skin: Wash with copious amount of water.
Eyes: Wash with copious amount of water. Get medical attention if irritation persists.
Ingestion: Do not induce vomiting. Seek medical attention immediately.

E. Fire Fighting Measures

Extinguishing Media: Water spray, dry chemical, foam and CO₂.
Protection of Fire Fighters: Self contained breathing apparatus, (masks), full protective clothing.

F. Accidental Release Measures

Personal Precautions: Avoid contact with skin and eyes.
Methods for Cleaning Up: Transfer product to suitably labeled containers for disposal at an approved size.

G. Handling and Storage

Handling: Good general ventilation should be sufficient for most conditions.
Storage: Store at room temperature

H. Exposure Controls / Personal Protection

Engineering Measures:	Ensure proper ventilation or installation of local exhaust if formation of vapour occurs.
Respiratory Protection:	Use mask since the product is dusty.
Skin:	Use gloves.
Eyes/Face:	Use goggles.

I. Physical and Chemical Properties

Appearance:	Powder
Odour:	Odourless
Wet Density:	2100 kg/m ³
Flammability:	Non-flammable

J. Stability and Reactivity

Stable under normal handling and storage conditions.

Hazardous Reactions: Contains alkalis, no other hazardous materials.

K. Toxicological Information

Acute Toxicity:	N/A
Skin Irritation:	Irritating
Eyes Irritation:	Irritating

L. Ecological Information

Ecological Effect: Do not discharge product in bulk quantity into sewers and drains as it might block flow of sewage water.

M. Disposal Considerations

Mix with water and allow hardening and burying in landfill. Refer to the local regulation regarding disposal.

N. Transport Information

UN Number: N/A

O. Regulatory Information

No data available.

P. Other Information

The above data are based on our present knowledge.