



Decorative Concrete Textures

Decorative Concrete based Texture Paint for Interior & Exterior Application

MSDS Material Safety Data Sheet



1. Identification of the Substance/Preparation and Company

Product Name: Decorative Concrete Textures

Product Description: Decorative Concrete based Texture Paint for Interior & Exterior Application

Manufacturer/Supplier: **Carbolink India Private Limited**

Address: 105, 1st Floor, Bhavya's Arcade, Above BATA Showroom,
Erragadda, Hyderabad- 500018

Contact Information: +91 9246399551,
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Emergency Contact: +91 8885099551

2. Hazards Identification

Emergency Overview: Decorative Concrete Textures are not considered hazardous under normal conditions. Prolonged exposure to dust may cause irritation to the respiratory system.

Potential Health Effects:

Inhalation: Prolonged inhalation of dust may cause respiratory irritation.

Skin Contact: Prolonged contact may cause slight irritation.

Eye Contact: May cause irritation upon direct contact with eyes.

Ingestion: Not expected to be harmful if swallowed in small amounts, but ingestion of large quantities may cause discomfort.

3. Composition/Information on Ingredients

Ingredient

Calcium Carbonate: 40-60%

Silica Sand: 20-40%

Acrylic Polymer: 5-10%

Additives: 1-5%

Water: Balance

4. First Aid Measures

Inhalation: Move to fresh air. If breathing is difficult, seek medical attention.

Skin Contact: Wash affected area with soap and water. Seek medical attention if irritation persists.

Eye Contact: Rinse eyes thoroughly with water for at least 15 minutes. Seek medical attention if irritation persists.

Ingestion: Rinse mouth with water. Do not induce vomiting. Seek medical attention if large amounts are ingested.

5. Firefighting Measures

Flash Point: Non-combustible

Extinguishing Media: Use water spray, foam, carbon dioxide, or dry chemical for surrounding fire.

Special Fire-Fighting Procedures: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

Unusual Fire and Explosion Hazards: None known.

6. Accidental Release Measures

Personal Precautions: Wear appropriate protective equipment. Avoid inhalation of dust.

Environmental Precautions: Prevent further leakage or spillage if safe to do so. Do not allow product to enter drains or watercourses.

Cleanup Methods: Collect material mechanically and place in disposal containers. Wash spill area with water to remove residues.

7. Handling and Storage

Handling: Avoid inhaling dust. Use in well-ventilated areas. Wear appropriate personal protective equipment.

Storage: Store in a cool, dry, and well-ventilated area. Keep container tightly closed when not in use. Protect from freezing.

8. Exposure Controls/Personal Protection

Exposure Limits: **Calcium Carbonate:** 15 mg/m³ (total dust), 5 mg/m³ (respirable fraction) **Silica Sand:** 0.1 mg/m³ (respirable fraction)
Engineering Controls: Provide adequate ventilation to maintain exposure levels below permissible limits.

Personal Protective Equipment (PPE):

Respiratory Protection: Use a dust mask or respirator if airborne concentrations are high.

Skin Protection: Wear protective gloves and clothing to prevent skin contact.

Eye Protection: Use safety glasses with side shields or goggles.

9. Physical and Chemical Properties

Appearance:	White or colored powder
Odor	Mild
pH:	7-9
Boiling Point	Not applicable
Melting Point:	Not applicable
Flash Point	Non-combustible
Solubility	Partially soluble
Specific Gravity:	1.5 - 1.7 g/cm ³
VOC Content:	<50 g/L

10. Stability and Reactivity

Stability: Stable under normal conditions.

Incompatible Materials: Strong acids and bases.

Hazardous Decomposition Products: None under normal use.

Hazardous Polymerization: Will not occur.

11. Toxicological Information

Acute Toxicity: Not expected to be acutely toxic.

Chronic Toxicity: Prolonged or repeated exposure to dust may cause lung damage.

Carcinogenicity: Silica Sand may contain crystalline silica, which is classified as a human carcinogen when inhaled in the form of respirable dust.

12. Ecological Information

Ecotoxicity: Not expected to be harmful to aquatic life.

Persistence and Degradability: Not biodegradable.

Bioaccumulation: No information available.

Mobility in Soil: Low mobility.

13. Disposal Considerations

Dispose of in accordance with local, regional, and national regulations. Do not discharge into waterways or sewers.

14. Transport Information

UN Number: Not applicable

Proper Shipping Name: Not applicable

Transport Hazard Class: Not applicable

Packing Group: Not applicable

Environmental Hazards: Not classified as a marine pollutant.

Special Precautions for User: None

15. Regulatory Information

Regulatory Status: Not classified as hazardous under OSHA regulations (29 CFR 1910.1200). TSCA Status: All components are listed or exempt from listing on the TSCA Inventory.

16. Other Information

Data Reliability

All technical data provided in this document are based on laboratory tests. Actual performance may vary due to factors beyond our control.

Regional Compliance

Product specifications may vary based on local regulations. Please refer to the local Product Data Sheet for precise information.

Legal Disclaimer

The information and recommendations regarding the application and end-use of Carbolink products are provided in good faith based on our current knowledge and experience. Due to variations in materials, substrates, and actual site conditions, no warranty of merchantability or fitness for a specific purpose can be inferred. The user must determine the product's suitability for the intended application. Carbolink reserves the right to change the properties of its products. All proprietary rights of third parties must be observed. Orders are subject to our current terms of sale and delivery. Always refer to the most recent local Product Data Sheet, available upon request