

MATERIAL SAFETY DATA SHEET

Complies with OSHA Hazard Communication Standard, 29 CFR 1910.1200

IDENTITY

MIRAGE

Stamp Overlay System

CUSTOM DRY MIX

SECTION I – MANUFACTURER

Stampcrete International, Ltd.
325 Commerce Drive
Liverpool, NY 13088

Emergency Contact
800-424-9300
Information Contact
847-298-3200

SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

	OTHER LIMITS	PERCENT
Portland Cement	N/A	25-40
Silicon Oxide	N/A	40-60

TRANSPORTATION INFORMATION

Labeling Requirements: None per 172.400 (b) table.
Marketing Requirements: Mark with proper shipping name and identification number.
DOT Classification: Not Regulated
Placecard Requirements: None Required
Emergency Response Guide: Not applicable
National Motor Freight (NMF-100-0): Calcium Carbonate, N.O.I. Bags, Boxes, Barrels, Pails.
Item 43770 Class: LTL = 50 TL = 35

SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: NA Specific Gravity: (H₂O=1) NA
Vapor Pressure (mm Hg): NA Melting Point: NA
Vapor Density (Air=1): NA Evaporation (Either=1): NA
Solubility: Negligible
Appearance: Dry powder, color varies

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flash Point (Tag Closed Cup): NA
Flammable Limit: LFL: NA UFL: NA
Extinguishing Media: NA
Special Fire Fighting Procedures: NA
Unusual Fire and Explosion Hazards: None

SECTION V – REACTIVITY DATA

Stability: Reacts with acids

Conditions to Avoid: NA

Incompatibility (Materials to Avoid): Acids

Hazardous Decomposition (Byproducts): Carbon monoxide or carbon dioxide.

Hazardous Polymerization: Will not occur.

SECTION VI – HEALTH HAZARD DATA

ROUTES OF ENTRY

Inhalation? Yes

Skin? Yes

Eye Contact? Yes

HEALTH HAZARDS (ACUTE AND CHRONIC)

Skin Contact: Cause mild irritation.

Eye Contact: May cause irritation

Inhalation: Repeated inhalation of respirable dust over long periods may cause injury to lungs

Ingestion: May cause gastrointestinal irritation

Carcinogenicity: NTP? NA IARC Monographs? NA OSHA Regulated? NA

SIGNS AND SYMPTOMS OF OVEREXPOSURE

Repeated inhalation of respirable dust over long periods may cause injury to lungs.

EMERGENCY AND FIRST AID PROCEDURES

Skin: Wash thoroughly with soap and water.

Eye: Flush with water for 15 minutes. Call a physician

Inhalation: Remove individual to fresh air. Call a physician

Ingestion: Call a poison center or physician immediately.

SECTION VII – PRECAUTION FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: Avoid excessive dust conditions.

Waste Disposal Method: Small spill – According to federal, state and local regulations.

Precautions to be Taken in Handling and Storing: Keep away from acids.

Other Precautions: Avoid prolonged skin contact. Avoid prolonged exposure to dust.

Use only in well ventilated areas.

SECTION VIII – CONTROL MEASURES

Respiratory Protection: NIOSH approved respiratory protection for dusty conditions.

Ventilation: Local exhaust.

Protective Gloves: Neoprene or equivalent resistant gloves.

Eye Protection: Goggles or face shield to protect against dust.

Other Protective Clothing or Equipment: None.

Work/Hygienic Practices: Wash thoroughly with soap and water before eating, smoking, or using washroom. Remove contaminated clothing and wash before reuse.

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Stampcrete International, Ltd.

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Date 6/00