

K A U F M A N

PRODUCT
INFORMATION

KAUFMAN
PRODUCTS
INC.

3811 CURTIS
AVENUE

BALTIMORE,
MARYLAND
21226-1131

410-354-8600
800-637-6372
www.kaufmanproducts.net

AMERICAN OWNED & MANUFACTURED

MATERIAL SAFETY DATA

Product Manufacturer:

Kaufman Products, Inc.
3811 Curtis Avenue
Baltimore, Maryland 21226

Emergency Telephone No.

410-354-8600 (work hours)
800-424-9300 (other times)

Product Trade Name and Identification

Dry Mix Shotcrete
SureShot Code-070

Ingredients	CAS#	TLV
Silicon Dioxide	14808-60-7	23.8mg/m ³
Portland cement	65997-15-1	NA
Silica Fume	69012-64-2	15mg/m ³
Polypropylene Fibers		15mg/m ³

Physical Data

Boiling Point: NA
Solubility in Water: Insoluble
Vapor Density: NA
Appearance and odor: Negligible
Evaporation Rate: NA
Percent Volatile by Volume: NA
Weight per Gallon: 13

Fire and Explosion Hazard Data

DOT Category: Shotcrete Compound, NOI
Flash Point: None.

Health Hazard Data

Threshold Limit Value: 23.8mg/m³
Effects and First Aid Procedures: Overexposure:
Excessive inhalation in lungs can produce a pneumoconiosis (silicosis) which is a chronic slowly developing disease which causes irritation to eyes and respiratory system.

Eye Contact - Can irritate eyes. Wash with soap and water for 15 min. Call a physician. *Skin Contact -* Can dry the skin and cause alkali burns. Wash with soap and water. Moisturizing hand soaps are beneficial. *Ingestion -* Do not induce vomiting. Give liquids and call a physician immediately. *Inhalation -* Remove from exposure.

Reactivity Data

Stability: Stable
Hazardous Decomposition Products: None known
Hazardous Polymerization: Will not occur

Spill or Leak Procedures

Steps to be Taken In Case Material Is Released Or Spilled: Powder material sweep up and discard.
Waste Disposal Method: Landfill

Special Protection Information

Respiratory Protection: Use NIOSH approved respirator suitable for cementitious dusts and silica.
Ventilation: NA
Protective Gloves: Impervious-(rubber, butyl, etc.)
Eye Protection: Goggles or face shield.
Other Protective Equipment: Apron

Special Precautions

Prevention of dust from broken bags.
Hypersensitive individuals may develop an allergic dermatitis. THIS IS AN INDUSTRIAL PRODUCT.
Keep out of the reach of children.

Date Prepared

January 8, 2009