













PRODUCT INFORMATION

KAUFMAN PRODUCTS

3811 CURTIS AVENUE

BALTIMORE, MARYLAND 21226-1131

410-354-8600 800-637-6372 www.kaufman products.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**

Cementitious products

Duracrete

Code-190

Ingredients

CAS#

TLV

Silicon Dioxide

14808-60-7

23.8mg/m<sup>3</sup>

Portland cement 65997-15-1

NIA

# **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: Cement Compound, NOI Flash Point: (As furnished) None.

#### Health Hazard Data

Threshold Limit Value: 23.8mg/m³
Effects and First Aid Procedures: Overexposure:
Excessive inhalation in lungs can produce a pneumoconiousis (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 December 22, 1997

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