MATERIAL SAFETY DATA SHEET

PRODUCT NAME: FAUX BRICK POWDER RELEASE AGENT

HAZARD RATING: Least - 0 Slight - 1 Moderate - 2 High - 3 Extreme - 4

ACUTE HEALTH - 0 FIRE - 0 REACTIVITY - 0

SECTION 1. MANUFACTURER

Artcrete, Inc. Emergency Telephone 1-800-424-9300

5812 Highway 494

Natchitoches, LA 71457 Information Telephone 1-318-379-2000

SECTION 2. HAZARDOUS INGREDIENTS IDENTITY INFORMATION

Calcium Carbonate [CAS # 471-34-1]	80%
Iron Oxide [CAS #s 51274-00-2 & 1309-37-1]	20%
Calcium Stearate [CAS # 1592-23-0]	20%
Titanium Dioxide [CAS # 13463-67-7]	20%
Magnesium Carbonate [CAS # 546-93-0]	10%
Silicon Hydroxide [CAS # 1343-98-2]	10%
Stearic Acid [CAS # 57-11-4]	10%
Silicon Dioxide [CAS # 7631-86-9]	10%
Aluminum Hydroxide [CAS #]	10%

 Nickel [CAS # 7440-02-0]
 50 ppm

 Lead [CAS # 7439-92-1]
 15 ppm

 Arsenic [CAS # 7440-38-2]
 10 ppm

 Cadmium [CAS # 7440-43-91
 1 ppm

 Mercury [CAS # 7439-97-6]
 0.5 ppm

 Aniline [CAS # 62-53-3]
 0.5 ppm

SECTION 3. PHYSICAL DATA

Boiling Point (EF):

Vapor Pressure (mm Hg.):

Vapor Density (Air = 1):

Evaporation Rate:

Solubility in Water:

N/A

N/A

Slight

Appearance and Odor: Off-white solid powder and mild sour smell

Specific Gravity: 2 to 3 pH: 9.5 = 1 Volatile Organic Content: 250 Decomposition Temperature: N/A Percent Volatile by Weight: 80%

SECTION 4. HEALTH HAZARD DATA

Routes of Entry:

Inhalation: Irritant with possible tissue damage

Eye Contact: Irritant
Skin Contact: Slight drying
Ingestion: Minimal effect

SECTION 5. REACTIVITY DATA

Stability: Stable

Incompatible Materials: May react with acids to release carbon dioxide

Hazardous Decomposition: No hazardous by-products

Hazardous Polymerization: None

SECTION 6. PRECAUTIONS FOR SAFE HANDLING AND USE

First Aid Measures:

Inhalation: Remove to fresh air. If breathing difficulty persists

seek medical attention.

Eye Contact: Remove contact lenses. Flush eyes with tepid

water for 10 minutes. Seek medical attention if

irritation persists.

Skin Contact: Wash exposed skin surfaces with water and mild

soap.

Ingestion: No remediation likely to be needed.

Fire Fighting Measures:

Flash Point: Not applicable. Produce will not support

combustion.

Flammable Limits: Not applicable Extinguishing Media: Not applicable

Unusual Hazards: Avoid raising dust when suppressing burning

materials nearby.

Handling and Storage: Store products in a dry, cool, protected location.

Store away from possible contact with acids. Handle containers carefully to prevent spilling.

SECTION 7. SPECIAL PRECAUTIONS

Personal Protection:

Respiratory: Local ventilation should be provided to keep dust

exposure below the TLV. If exposure threshold is exceeded, a NIOSH/OSHA/MSHA approved dust

respirator should be provided.

Eyes: Safety glasses with ventilated side shields or

chemical goggles should be provided. An eye

wash station should also be available.

Skin: Protective gloves should be worn to prevent skin

contact.

Other: Product users should wash hands before handling

food or smoking.

Uncontrolled Release: Avoid raising dust when recovering spills. Shovel

and sweep spilled material into secure containers. Reuse if possible. Dispose of unusable material as non-hazardous industrial waste according to local, state, and federal laws, regulations, and

ordinances.

SECTION 8. REGULATORY INFORMATION

Toxicology: Titanium Dioxide is classified by ACGIH as an A4

carcinogen. It is not classified as a human carcinogen. Silicon Dioxide (Quartz) is listed by IARC as a Type 1 carcinogen. NTP considers it reasonable to anticipate it to be a carcinogen. Other toxic elements and compounds listed in part per million (ppm) concentrations are not considered health risks in these concentrations and are identified as constituents to comply with various state hazardous material requirements for

identification.

Transportation: Product is not regulated as a hazardous material

by the U.S.DOT.

No hazard labeling or placarding required.

No CERCLA reportable quantity.

Regulatory Concerns:

OSHA: Product is a Hazardous Material by the Hazard

Communications Standard.

CERCLA: No reportable quantity listing for product. RCRA: Unused product not a hazardous waste.

TSGA: Product constituents listed on the TSGA Inventory.
SARA: Not an extremely hazardous substance (EHS)

Classification under SARA 313: Acute Yes

Chronic Yes
Fire No
Sudden release of pressure No
Reactive No

Environmental Specifics: Do not release the product to the air. Although

non-toxic, it would be classified as a nuisance dust. Product would not be considered a toxic soil

or water pollutant.