



MATERIAL SAFETY DATA SHEET

House Metallic Pearls

I. PRODUCT AND MANUFACTURER IDENTIFICATION

Product Name	House Metallic Pearls		
Manufacturer	Concrete Floor Supply.		
Address	13024 2 nd Street Suite A		
	Grandview, MO 64030 U.S.A.		
Emergency Phone	816-599-2319		
Information Phone	816-599-2319		
Email	concretemarketingsupply@gmail.com		
Website	www.concretefloorsupply.com	Date Revised	December 9, 2016

II. HAZARDOUS IDENTIFICATION

Signal Word: DANGER

Hazard Classification:

Carcinogenicity, Category 2

Specific Organ Toxicity, Repeated Exposure, Category 1 Hazard Statements:

H351 - Suspected of causing cancer through repeated inhalation.

H372 - Causes damage to the lungs through prolonged or repeated exposure if inhaled.

Precautionary Statements:

P201 – Obtain special instructions before use.

P202 - Do not handle until all safety precautions have been read and understood.

P264 – Wash hands thoroughly after handling.

P270 – Do not eat, drink or smoke when using this product.

Hazard Pictograms:



P280 – Wear protective gloves/protective clothing/eye protection/face protection.

P308 + P313 – IF exposed or concerned: Get medical advice/attention.

P405 – Store locked up.

P501 - Dispose of contents/container to an approved waste disposal plant.

III. HAZARDOUS INGREDIENTS/IDENTIFICATION INFORMATION

Hazardous Components:	CAS NUMBER	Percentage %
Mica	12001-26-2	37-86%
Iron Oxide	1309-37-1	1-38%

IV. FIRST AID MEASURES

General Information: Immediately remove any clothing soiled by the product and launder before reuse. After inhalation: Remove to fresh air immediately. If breathing difficult, give artificial respiration or oxygen if needed. Do not use mouth- to-mouth resuscitation. Get Medical Help.

After skin contact: Wash with soap and water. Remove and launder contaminated clothing before reuse.

After eye contact: Thoroughly flush with water, lifting both eyelids. If irritation persists, Get Medical Help.

After ingestion: Do not induce vomiting. Get Medical Help.

Most Important Symptoms and Effects:

Acute: None.

Delayed: Suspected of causing cancer if inhaled. Damage to lungs from repeated exposure.

V. FIRE AND EXPLOSION HAZARD DATA

Suitable Extinguishing Media: Same as surrounding materials.

Unsuitable Extinguishing Media: NA

Fire Hazard: Non-Flammable

Explosion Hazard: None

Reactivity: Not reactive.

Products of Combustion: None

Special Hazards Arising from the Substance or Mixture: Suspected of causing cancer.

Special Remarks and Advice for Firefighters: Firefighters should wear NIOSH/MSHA approved self-contained breathing apparatus and full protective clothing

VI. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures: Wear protective equipment (See section VIII). Keep unprotected persons away.

Methods and material for containment and cleaning up:

Spill Response: Vacuum up or sweep up material and place in a sealable container. Avoid producing dust.

Waste Disposal: Dispose of as non-hazardous waste.

Environmental precautions: None.

VII. PRECAUTIONS FOR SAFE HANDLING AND USE

Handling

Precautions for safe handling: Wash hands after using. Do not contaminate food or feed stuff.

Additional Hazards: None known.

Hygiene Measures: Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing. Wash hands before breaks and at the end of work.

Storage

Storage Conditions: Store in sealed original container.

Storage Area: Store at room temperature.

Incompatible Products and Materials: None.

SECTION VIII – EXPOSURE CONTROL MEASURES

Exposure Limits: NE

Appropriate Engineering Controls: General ventilation.

Personal Protective Equipment:



Hand: Protective Gloves

Eye: Safety Glasses

Skin and Body: None required.

Respiratory: Dust Mask

Additional Information: Follow good safety practices. Ventilation recommended. Vacuum up small spills to prevent airborne dust.

VIII. ECOLOGICAL INFORMATION

Aquatic toxicity: No.

Persistence and Degradability: No further relevant information available.

Behavior in Environmental Systems: No reaction.

Bioaccumulative Potential: No further relevant information available.

Mobility in Soil: No further relevant information available.

OTHER ADVERSE EFFECTS: NO SERIOUS HAZARDS.IX. PHYSICAL AND CONTROL CHARACTERISTICS

Appearance

Form: Powder

Color: Lustrous, Various colors

Odor: None

pH-value

NA

Boiling Point

NA

Auto Igniting

Product is not self-igniting

Vapor Pressure

NA

Vapor Density

NA

Viscosity

NA

Solubility	NA
Evaporation Rate	Insoluble
Flammability	Non-Flammable
Decomposition Temperature	NA
Freezing Point	NA

X. REACTIVITY DATA

Conditions to be avoided: None known.

Incompatible materials: Avoid strong acids.

Hazardous Decomposition Products: None known.

Reactivity: Not reactive.

Chemical Stability: Stable.

Possibility of Hazardous Reactions: None known.

XI. TOXICOLOGICAL INFORMATION

Acute toxicity: NA

Likely Route of Exposure: Inhalation, skin, eye

Exposure Symptoms:

- Eyes: Dust may cause mechanical irritation.
- Skin: No simulative effect.
- Inhalation: Dust is irritating to the respiratory tract and may cause pulmonary fibrosis.
- Ingestion: May cause permanent damage when ingested in large quantities or repeated incidents.

Effects (Short-term, Long-term):

- Immediate: Eye irritation.
- Delayed: Inhalation, repeated incidents.
- Chronic: None known.

Carcinogenicity: Suspected of causing cancer if inhaled.

Sensitization: No sensitizing effects known.

XIII. DISPOSAL CONSIDERATION

Recommendation: Dispose of as non-hazardous waste.

Recommended Cleansing Agent: Detergent and water.

Additional Information: Refer to Section 8

XIV. TRANSPORTATION INFORMATION

UN-Number: Not Regulated

UN Proper Shipping Name:

Transport Hazard Class:

Packing Group:

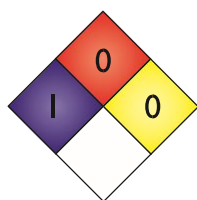
Environmental Hazards:

Additional Information:

Special Precautions for User:

XV. OTHER REGULATORY INFORMATION

NFPA Ratings (Scale 0-4)



Health: 1

Fire: 0

Reactivity: 0

XVI. OTHER INFORMATION

NOTE: The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, express or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to silica contained in our products.
End of SDS.

