MATERIAL SAFETY DATA SHEETS

Product Name: Sahara High Fire Glaze Lead Free Code: HF Series (2)

Manufacturer's Name: American Art Clay Co., Inc.

6060 Guion Road Indianapolis, IN 46254

Information Number: (800) 374-1600 Emergency Number: (800) 374-1600

Section I – Product Identification

Product Name: Sahara High Fire Glaze Product Class: Ceramic Glaze Product Size:1 lb., 16 oz.

Copper

HF 125, 26, 41

Section II Hazardous Ingredients

Reportable Components CAS# Vapor Pressure Weight

Mm Hg @ Temp Percent

Copper Carbonate 7492-68-4

Copper - ACGIH TLV 1mg/M3, OSHA PEL 1 mg/M3 @ CU

Carries the "CL/HL" Seal. Labeling conforms to ASTM D4236. Contains copper. Refer Section VI.

Section III – Physical / Chemical Characteristics

Boiling Range: NA Specific Gravity (H20=1): Less than 2

Vapor Density: Heavier than air. Evaporation Rate: NA Coating V.O.C.: NA Material V.O.C.: NA

Appearance and Odor: Liquid / Dry

Section IV – Fire and Explosion Hazard Data

Flash Point: NA Method Used: NA Flammable Limits In Air By Volume: NA – Lower NA – Upper

Frammable Limits in All by Volume. NA – Lower

Extinguishing Media: NA

Special Firefighting Procedures: No fire hazard. Unusual Fire and Explosion Hazards: No fire hazard. Page 2 HF Series (2)

Section V – Reactivity Data

Stability: Stable Conditions to Avoid: None

Incompatibility (Materials to Avoid): None

Hazardous Decomposition or Byproducts: Will not occur

Hazardous Polymerization: Will not occur.

Section VI - Health Hazard Data

Inhalation Health Risks and Symptoms of Exposure: None. Product not for spray application.

Skin and Eye Contact Health Risks and Symptoms of Exposure: Eye – rinse eyes thoroughly with water for 15 minutes. If irritation persists contact physician. Skin – wash hands with soap and water after use.

Ingestion Health Risks and Symptoms of Exposure: May be harmful if swallowed. Exposure may cause damage to the kidneys, liver or anemia. If swallowed get prompt medical attention.

Health Hazards (Acute / Chronic): Contains copper. See above.

Carcinogenicity: N – NTP Carcinogen N – IARC Monographs N – OSHA regulated

Medical Conditions Generally Aggravated By Exposure: Unknown.

Emergency and First Aid Procedures: Contact your local poison control for further health information.

Section VII – Precautions for Safe Handling

Steps To Be Taken In Case Material Is Released or Spilled: Specific steps not necessary.

Waste Disposal Method: Dispose of paper towel in trash and rinse sponge. In manufacturing, dispose of in accordance to Local, State or Federal regulations.

Precautions To Be Taken In Handling and Storing: Always keep lid tightly on jar of moist product while not in use or storage. Uncovered product will dry out.

Other Precautions: Not for use by children or in healthcare facilities.

Section VIII - Control Measures

Respiratory Protection: Not needed for brush or sponge application. When mixing dry glaze, use NIOSH certified mask for dust or mist. Product not for spray application.

Ventilation: Not needed.
Protective Gloves: Not needed.
Eve Protection: Not needed.

Other protective clothing equipment: Not needed.

Work / Hygienic Practices: Refer to AMACO Product Encyclopedia & Safety Manual. Manual Available upon request.

Section IX - Disclaimer

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