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**MATERIAL SAFETY DATA SHEET**

Product: Alligator Glazes - Copper  
 Manufacturer's Name: American Art Clay Co., Inc.  
 4717 West 16<sup>th</sup> Street  
 Indianapolis, IN 46222

Product Code: LT Series (2)

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

**Section I – Product**

Product Name: LT Series (Copper)  
 LT 12, 16, 3, 22, 48  
 Product Class: Ceramic Glaze  
 Product Size: 16 oz.

**Section II – Hazardous Ingredients**

Reportable Components	CAS#	Vapor Pressure Mm Hg @ Temp	Weight Percent
Copper carbonate Copper – ACGIH TLV 1mg/M3, OSHA PEL 1mg/M3 @ CU	7493-68-4		
Copper Oxide Cupric Oxide – ACGIH TLV 1mg/M3, OASH PEL 1mg/M3 @ CU	1317-38-0		

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

**Section III – Physical / Chemical Characteristics**

Boiling Range: NA  
 Vapor Density: Heavier than air.  
 Coating V.O.C: NA  
 Appearance and Odor: Liquid  
 Specific Gravity (H2O=1): Less than 2  
 Evaporation Rate: NA  
 Material V.O.C.: NA

**Section IV – Fire and Explosion Hazard Data**

Flash Point: NA  
 Flammable Limits In Air By Volume: NA – Lower  
 Extinguishing Media: NA  
 Special Firefighting Procedures: No fire hazard.  
 Unusual Fire and Explosion Hazards: No fire hazard.  
 Method Used: NA  
 NA – Upper

**Section V – Reactivity Data**

Stability: Stable  
 Incompatibility (Materials to Avoid): None  
 Hazardous Decomposition or Byproducts: Will not occur.  
 Hazardous Polymerization: Will not occur.  
 Conditions to Avoid: None

**Section VI – Health Hazard Data**

Inhalation Health Risks and Symptoms of Exposure: None.

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**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 soluble 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.

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#### Section VII – Precautions for Safe Handling

**Steps To Be Taken In Case Material is Released or Spilled:** Clean with paper towels, sponge, soap and water. Rinse sponge.

**Waste Disposal Method:** Dispose of paper towels 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:** Do not eat, drink or smoke while using product. **Product not for use by children or healthcare facilities.**

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#### Section VIII – Control Measures

**Respiratory Protection:** Not needed for brush or sponge application. Product not for spray application.

**Ventilation:** Not needed.

**Protective Gloves:** Not needed.

**Eye Protection:** Not Needed.

**Other Protective Clothing or Equipment:** Not needed.

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

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#### Section IX – Disclaimer

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Prepared by: L. Jenkins  
2003