

# Amaco Alligator Glazes - Copper

## LT Series (2)

4-26-2021: File reviewed, more current SDS/MSDS not available. JMC

### MATERIAL SAFETY DATA SHEET

Product: Alligator Glazes - Copper

Product Code: LT 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

Product Name: LT Series  
(Copper)

Product Class: Ceramic Glaze

Product Size: 16 oz.

LT 12, 16, 3, 22, 48 and Class Pack

#### Section II - Hazardous Ingredients

Reportable Components	CAS#	Vapor Pressure Mm Hg @ Temp	Weight Percent
Copper carbonate	7493-68-4		
Copper - ACGIH TLV 1mg/M3, OSHA PEL 1mg/M3 @ CU			
Copper Oxide	1317-38-0		
Cupric Oxide - ACGIH TLV 1mg/M3, OASH PEL 1mg/M3 @ CU			
Water	7732-18-5		
Sod. Borosilicate Frit	65997-18-4		
Gum	9004-32-4		

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

#### Section III - Physical / Chemical Characteristics

Boiling Range: NA	Specific Gravity (H2O=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	

#### Section IV - Fire and Explosion Hazard Data

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

#### 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.

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.

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.

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.

Section IX – Disclaimer

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