

Amaco Alligator Glazes (Lead/Copper)

LT Series (3)

5-17-2021: Reviewed file, more current MSDS/SDS not available. JMC

MATERIAL SAFETY DATA SHEET

Product: Alligator Glazes (Lead/Copper)

Product Code: LT Series (3)

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: LT Series (Lead/Copper) Product Class: Ceramic Glaze Product Size: 16 oz.

LT 24, 31, 115, 121, 122, 130, 133, 142, 144 and Class Pack

Section II – Hazardous Ingredients

Reportable Components	CAS#	Vapor Pressure Mm Hg @ Temp	Weight Weight
Lead Borosilicate Frit	65997-18-4		
Lead Compd – ACGIH TLV .05mg/M3, OSHA PEL .05mg/M3 @ PB			
Copper Carbonate	7493-68-4		
Copper – ACGIH TLV 1mg/M3, OSHA PEL 1 mg/M3 @ CU			
Water	7732-18-5		
Clay	1332-58-7		
Gum	9004-32-4		

- Indicates toxic chemical (s) subject to reporting requirements of Section 313 of Title III and of 40 CFR 372 are present.

This product carries the "CL/HL" Seal. Labeling conforms to ASTM D4236. Contains Lead borosilicate frit and or copper. **NOT FOR USE IN HOME OR HOME STUDIO.** Tableware producers are responsible in complying with FDA guidelines for lead release from tableware.

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 By Products: Will not occur
Hazardous Polymerization: Will not occur.

Section VI – Health Hazard Data

Inhalation Health Risks and Symptoms of Exposure: May cause damage to the lungs by inhalation of dust or mist. Cancer agent based on laboratory tests. Not for spray application.

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

Skin Absorption Health Risks and Symptoms of Exposure: See above. Wash hands immediately after use.

Ingestion Health Risks and Symptoms of Exposure: Ingestion may cause anemia, nervous system, kidney or bone marrow damage or harm to the developing fetus.

Health Hazards (Acute / Chronic): May be harmful if swallowed. Cancer agent based on experimental data. May cause damage to the lungs by inhalation of dust or mist. Exposure may cause damage to the testes, difficulty in child bearing or harm to the developing fetus. Exposure may cause nervous system, kidney or bone marrow damage.

Carcinogenicity: Yes – NTP Carcinogen Yes – 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 and Use

Steps To Be Taken In Case Material Release or Spilled: Clean with paper towel and wet sponge. Wash with soap and water. Damp mop after use. Do not create dust. Cleaning should be on a routine basis.

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: Wear apron.. 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 HEALTHCARE FACILITIES. Do not eat, drink or smoke while using. Wear Apron and wash hands immediately after use. Do not use if pregnant or contemplating pregnancy.**

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: Apron.

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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