

# MATERIAL SAFETY DATA SHEET

Product: Matt Glazes (lead free)

Product Code: LM Series - AP

Manufacturer's Name: American Art Clay Co., Inc.  
6060 Guion Road  
Indianapolis, IN 46254

Information Number: (800) 374-1600

Emergency Number: (800) 74-1600

## Section I – Product Identification

Product Name: Matt Glazes      Product Class: Ceramic Glazes      Product Size: 16 oz.

LM 1, 10, 11, 15, 16, 20, 25, 30, 32, 42, 46, 50, 52, 53, 54, 55, 56, 57, 58, 60, 65, 66, 202, 230, 231, 244 and Class Packs

## Section II – Hazardous Ingredients

Reportable Components	CAS#	Vapor Pressure Mm Hg @ Temp	Weight Percent
Water	7732-18-5		
Sodium Borosilicate Frit	65997-18-4		
Clay	1332-58-7		
Flint	14808-60-7		
Gum	9004-32-4		

No reportable quantities of hazardous ingredients are present.

This product carries the "AP" Seal. No hazardous ingredients, Labeling conforms to ASTM D4236.

## 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

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#### 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 after use.

Skin Absorption Health Risks and Symptoms if Exposure: None.

Ingestion Health Risks and Symptoms of Exposure: No hazardous ingredients.

Health Hazards (Acute / Chronic): No hazardous ingredients.

Carcinogenicity: No – NTP Carcinogen    No – IARC Monographs    No – OSHA Regulated

Medical Conditions Generally Aggravated by Exposure: Unknown.

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

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#### Section VII – Precautions for Safe Handling and Use

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: None.

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#### Section VIII- Control Measures

Respiratory Protection: Not needed.

Ventilation: Not needed.

Protective Gloves: Not needed.

Other Protective Clothing or Equipment: Not needed.

Work / Hygienic Practices: Refer to AMACO Product Encyclopedia and Safety Manual.

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#### Section IX – Disclaimer

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