MATERIAL SAFETY DATA SHEET

Product: Matt Glazes (lead free) Product Code: LM Series (all)

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

Section II – Hazardous Ingredients

Reportable Components	CAS#	Vapor Pressure Mm Hg @ Temp	Weight Percent
Water	7732-18-5		
Sod. 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.

Carries the "AP" Seal. No hazardous ingredients, Labeling conforms to ASTM D4236.

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

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 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.

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.

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. Manual available upon request.

Section IX – Disclaimer

Information presented herein has been compiled from sources considered to be dependable and is accurate and reliable to the best of our knowledge and belief but is not guaranteed to be so. Since conditions of use are beyond our control we make no warranties, expressed or implied, except those that may be contained in our written acknowledgement.

Name of Preparer: L. Jenkins
2005