MATERIAL SAFETY DATA SHEET

Product Name: Magic Flow Glazes Product Code: MF 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 Identification

Product Name: Magic Flow Glazes Product Class: Ceramic Glaze Product Size: 16 oz.

MF 26 Turquoise, MF 40 Dark Green, MF 42 Leaf Green

Section II – Hazardous Ingredients

Reportable Components CAS# Vapor Pressure Weight Mm Hg @ Temp Percent

Copper Carbonate 7492-68-4 1.6%

Soluble Copper 1mg/m3 @ Cu

Carries the CL Seal. Contains Copper Carbonate. 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
Flammable Limits In Air By Volume:

NA – Lower

NA – Upper

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: No fire hazard.

Hazardous Polymerization: No fire hazard.

Section VI - Health Hazard Data

Inhalation Health Risks and Symptoms of Exposure: None.

Skin and Eye Contact Health Risks and Symptoms of Exposure: Eyes – Flush eyes with tap water for fifteen minutes. If irritation persists, contact physician. Skin – wash hands with soap and water after use. Skin Absorption Health Risks and Symptoms of Exposure: See above.

Ingestion Health Risks and Symptoms of Exposure: May be harmful if swallowed. May cause anemia and damage to the liver.

Health Hazards (Acute / Chronic): May be harmful if swallowed. May cause anemia and damage to the liver.

Carcinogenicity: No – NTP Carcinogens No – IARC Monographs No – 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 Materials is Spilled or Released: Clean with paper towels and wet sponge.

Waste Disposal Method: Dispose of paper towels in trash and rinse sponge. In manufacturing, dispose of in accordance to Local, State and Federal guidelines.

Precautions To Be Taken In Handling and Storing: Keep lid on containers while not in use or storage.

Other Precautions: Not for use by children or in healthcare facilities.

Section VIII - Control Measures

Respiratory Protection: Not need for brush or sponge application. If spraying use approved NIOSH approved mask.

Ventilation: If spraying use a spray booth.

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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Prepared by: L. Jenkins

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