MATERIAL SAFETY DATA SHEET

Product: Deco Gloss Opaque Glazes - Copper Discontinued Product Code: DG Series -Copper

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 Class: Ceramic Glaze Product Name: DG Series lead free Product Size: 16 oz.

(Copper)

DG 25

Section II – Hazardous Ingredients

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

Copper Carbonate 7492-68-4

Copper - ACGIH TLV 1mg/M3, OSHA PEL 1 mg/m3 @ CU

Water 7732-18-5 Sodium Borosilicate Frit 65997-18-4 1332-58-7 Clay 9004-32-4 Gum

This product carries the CL Seal. Labeling conforms to ASTM D4236. Contains Copper. Refer to Section

Section III – Physical / Chemical Characteristics

Specific Gravity (H20=1): Less than 2. Boiling Range: NA

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 NA - Upper

Flammable Limits in Air by Volume: NA- Lower

Extinguishing Media: NA

Special Firefighting Procedures: No fire hazard. Unusual Fore and Explosion Hazards: No fire hazard.

Section V – Reactivity Data

Conditions to Avoid: None Stability: Stable

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 for 15 minutes with water. If irritation persists contact physician. Skin – Wash hands with soap and water after use.

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Ingestion Health Risks and Symptoms of Exposure: May be harmful if swallowed. Exposure may cause damage to the kidney, liver or anemia. If swallowed get prompt medical attention.

Health Hazards (Acute / Chronic): Contains copper. See above.

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 information.

Section VII – Precautions and Safe Handling

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: NOT FOR USE BY CHILDREN OR IN HEALTHCARE FACILITIES.

Section VIII- Control Measure

Respiratory Protection: Not needed for brush or sponge application.

Ventilation: Not needed for brush or sponge application. Product not for spray application.

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.

Section IX - Disclaimer

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Prepared by: L. Jenkins 1/2013 Discontinued