

# MATERIAL SAFETY DATA SHEET

Product: **DECO GLOSS OPAQUE GLAZES**

Product Code: DG Series (1)

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

Information Number: (800) 374-1600

Emergency Number: (800) 374-1600

## Section I - Product Identification

Product Name: **DG Series (Lead Free)**      Product Class: Ceramic Glazes      Product Size: 16 oz.

DG 1, 11, 15, 20, 21, 23, 26, 27, 30, 40, 41, 42, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 62

## 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.

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

## Section III - Physical / Chemical Characteristics

Boiling Range: NA      Specific Gravity (H<sub>2</sub>O=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 Hazards 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 (Material to avoid): None.  
Hazardous Decomposition or Byproducts: Will not occur.  
Hazardous Polymerization: Will not occur.

#### Sections VI -- Health Hazard Data

Inhalation Health Risks and Symptoms of Exposure: None.

Skin and Eye Contact Health Risks and Symptoms of Exposure: Rinse eyes thoroughly with water for 15 minutes. If irritation persists contact physician. Skin - wash hands with soap and water after use.

Skin Absorption Health Risks and Symptoms of Exposure: None.

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

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

Carcinogenicity: N - NTP Carcinogen    N - IARC Monographs    N - 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 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 in storage. Uncovered product will dry out.

Other precautions: None.

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#### Section VIII -- Control Measures

Respiratory Protection: When spraying, use NIOSH certified mask for dust or mist. Not needed for brush, sponge application.

Ventilation: Not needed for brush or sponge application. If spraying use 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.

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#### Section IX -- Disclaimer

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