

# MATERIAL SAFETY DATA SHEET

Product: Potter's Choice

Product Code: PC Series - AP

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: Potter's Choice      Product Class: Ceramic Glaze      Product Size: 16 oz., gal,  
25 lbs.  
PC 12, 20, 23, 27, 28, 29, 30, 32, 33, 34, 35, 36, 37, 39, 43, 50, 52, 53, 55, 57, 59, 60, 62 and Class Pack

## Section II – Hazardous Ingredients

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

No reportable quantities of hazardous ingredients are present.

This product 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: NA      Evaporation Rate: NA  
Coating V.O.C.: NA      Material V.O.C.: NA  
Appearance and Odor: Liquid/Dry.

## 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  
Hazard 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: Eye – rinse eyes with water for 15 minutes. If irritation persists contact physician. Skin – wash hands with soap and water.

Skin Absorption Health Risks and Symptoms of Exposure: None. Wash hands with soap and water.

Ingestion Health Risks and Symptoms of Exposure: None. Carries the “AP” Seal.

Health Hazards (acute / chronic): None.

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 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: Clean with paper towel and sponge.

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: Keep lids tight on glaze when not in use. Uncovered glaze will dry out.

Other Precautions: None.

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#### Section VIII – Control Measures

Respiratory Protection: Not needed for brush or sponge application.

Ventilation: Not needed.

Protective Glove: Not needed.

Eye Protection: Not needed.

Other Protective Clothing or Equipment: Not needed

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

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#### Section IX – Disclaimer

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1/2010