

9728749
RA12702
9728750
RA12703

9723896 AE, AF, H, J, K, m, N
RA 12792, 93
9723896 Q-AC
RA12781-90

4522.

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
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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 (H2O=1): Less than 2
Vapor Density: NA	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	
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.

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.

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.

Section IX – Disclaimer

Information presented herein has been compiled from sources considered to be dependable and is accurate 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 for those that may be contained in our written acknowledgement.

Prepared by: L. Jenkins
2009

MATERIAL SAFETY DATA SHEET

Product Name: Potter's Choice (Copper)

Product Code: PC Series - Copper

Manufacturer: American Art Clay Co.
606 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 1, 2, 25, 40, 42, 46, 49

Section II – Hazardous Ingredients

Reportable Components	CAS#	Vapor Pressure Mm Hg @ Temp	Weight Percent
Copper Carbonate Soluble Copper	7492-68-4 1mg/m3 @ CU		

This product carries the CL Seal. Contains soluble copper. See Section VI for further information.
Labeling conforms to ASTM D4236.

Section III – Physical / Chemical Characteristics

Boiling Range: NA	Specific Gravity (H2O=1): Less than 2.
Vapor Density: NA	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	
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 when using brush or sponge application. When spraying, use NIOS approved mask.

Skin and Eye Contact Health Risks: Eye – Rinse eyes with tap water for 15 minutes. If irritation persists contact physician. Skin – Wash hands with soap and water.

Ingestion Health Risks and Symptoms of Exposure: May be harmful if swallowed. Contains soluble copper. Exposure may cause anemia, or damage to the liver.

Health Hazards (Acute / Chronic): May be harmful if swallowed. Contains soluble copper. Exposure may cause anemia or damage to the liver.

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.

Section VII _ Precautions for Safe Handling and Use

Steps to Be Taken In Case Material Is Released or Spilled: Clean with paper towels, soap, water and sponge.

Waste Disposal Method: Dispose of paper towels 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. Wash hands after use.

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

Section VIII – Control Measures

Respiratory Protection: Not needed for brush or sponge application.

Ventilation: If spraying, use appropriate safety equipment (Spray booth, mask).

Protective Gloves: Not needed.

Eye Protection: Not needed

Other Protective Clothing or Equipment: Not needed.

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

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2009