

MATERIAL SAFETY DATA SHEET

Product: Potter's Choice

Product Code: PC Series – NO SEAL

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:

25 lbs.

PC 12, 20, 21, 23, 27, 28, 31, 33, 34, 37, 39, 43, 45, 57

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		
Titanium Dioxide	1317-80-2		

This product carries no 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: 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: Contains a material known to the State of California to cause cancer.
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
Health Hazards (acute / chronic): Contains a material known to the State of California to cause cancer.
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: OSHA approved dust mask for particulates.
Ventilation: Not required but label instructions must be followed.
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

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