

## MATERIAL SAFETY DATA SHEET

Product Name: SP 10 Clear Transparent Discontinued

Product Code: SP 10 - Lead

Manufacturer's Name: American Art Clay Co., Inc.  
6060 Guion Road  
Indpls. In 46254

Information Number: (800) 374-1600

Emergency Number: (800) 374-1600

### Section I – Product Identification

Product Name: SP 10 Clear Glaze    Product Class: Ceramic Glaze    Product Size: 16oz.

SP 10 Clear Glaze

### Section II – Hazardous Ingredients

Reportable Components	CAS#	Vapor Pressure Mm Hg @ Temp.	Weight Percent
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Ceramic Frit	65997-18-4		
Lead Compd. – ACGIH TLV .05mg/M3, OSHA PEL .05 mg/M3 @ PB			

This product carries the “CL” Seal. Labeling conforms to ASTM D4236. Contains lead borosilicate frit.  
**NOT FOR USE IN HOME OR HOME STUDIO.** Tableware producers are responsible in complying with FDA guidelines for lead release for tableware.

- Indicates toxic chemical (s) subject to reporting of Section 313 of Title III and of 40 CFR 372 are present.

### Section III – Physical / Chemical Characteristics

Boiling Range: NA	Specific Gravity (H20=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 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	
Hazardous Decomposition or Byproducts: Will not occur.	
Hazardous Polymerization: Will not occur.	

#### Section VI – Health Hazard Data

Inhalation Health Risks and Symptoms of Exposure: May cause damage to the lungs by inhalation of dust or mist. Cancer agent based on laboratory tests. Not for spray application.

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

Skin Absorption Health Risks and Symptoms of Exposure: May be harmful if swallowed. Wash hands with soap and water after use.

Ingestion Health Risks and Symptoms of Exposure: May be harmful if swallowed. Cancer agent based on experimental data.

Health Hazards (acute / chronic): May be harmful if swallowed. Cancer agent based on experimental data. May cause damage to the lungs by inhalation of dust or mist. Exposure may cause damage to the testes, difficulty in child bearing or harm to the developing fetus. Exposure may cause nervous system, kidney or bone marrow damage.

Carcinogenicity: Yes – NTP Carcinogen      Yes – IARC Monographs      N- OSGA 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 release or spilled: Clean with paper towels, sponge, soap and water. Damp mop after use. Do not create dust.

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: Wear apron. Always keep lid tightly on jar of product while not in use or storage. Uncovered product will dry out.

Other precautions: **NOT FOR USE BY CHILDREN OR HEALTHCARE FACILITIES. Do not eat, drink or smoke while using. Wear apron and wash hands after use. Do not use if pregnant or contemplating pregnancy.**

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Section VIII – Control Measures

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

Ventilation: Not needed for normal application.

Protective Gloves: Not needed.

Eye Protection: Not needed.

Other Protective Clothing or Equipment: Apron.

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

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Section IX – Disclaimer

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Prepared by: L. Jenkins  
2009  
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