

**MATERIAL SAFETY DATA SHEET**

Product Name: Crystaltex Glazes (Lead free)

Product Code: CTL 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: Crystaltex Glaze  
(Lead free)

Product Class: Ceramic Glaze

Product Size: 16 oz.

CTL 1, 3, 9, 10, 11, 12,15, 22, 23, 30, 31, 32, 34, 35, 36, 37, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 52,  
54, 61, 67, 69, 70, 71 and Class Pack

**Section II – Hazardous Ingredients**

Reportable Components

CAS#

Vapor Pressure  
Mm Hg @ TempWeight  
Percent

Water	7732-18-5		
Sodium 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.

This product carries the “AP” Seal. No hazardous ingredients. Labeling conforms to ASTM D4236.

**Section III – Physical / Chemical Characteristics**

Boiling Range: NA

Specific Gravity (H2O=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.

Page 2  
CTL Series - AP

#### Section VI – Health Hazard Data

Inhalation Health Risks and Symptoms: None

Skin and Eye Contact Health Risks and Symptoms of Exposure: Eye – rinse eyes 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: 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: Specific steps not necessary.

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

Other Precautions: None

#### Section VIII – Control Measures

Respiratory Protection: Not needed.

Ventilation: Not needed.

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.

#### Section IX – Disclaimer

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1/2013