

## **MATERIAL SAFETY DATA SHEET**

Product: Old World Crackle Glazes (Lead free) Discontinued

Product Code: CR 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: CR Series (Lead free)

Product Class: Ceramic Glaze

Product Size: 16 oz.

CR 10, 11, 15, 30, 31, 41, 42, 50, 51, 53, 60

### Section II – Hazardous Ingredients

| Reportable Components    | CAS#       | Vapor Pressure<br>Mm Hg @ Temp | Weight<br>Percent |
|--------------------------|------------|--------------------------------|-------------------|
| Water                    | 7732-18-5  |                                |                   |
| Sodium Borosilicate Frit | 65997-18-4 |                                |                   |
| Clay                     | 1332-58-7  |                                |                   |
| Flint                    | 14808-60-7 |                                |                   |
| Gum                      | 9004-32-4  |                                |                   |

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

### 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.

#### Section VI – Health Hazard Data

Inhalation Health Risks and Symptoms of Exposure: 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 if Exposed: 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 center for further assistance.

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#### Section VII – Precautions for Safe Handling and Use

Steps to be taken in case material released or spilled: Specific steps not necessary.

Waste Disposal Method: Dispose of paper towels in trash and rinse sponge. In manufacturing, dispose 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.

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#### 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.

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Section IX – Disclaimer

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1/2013 Discontinued