

30425-XXXX

MATERIAL SAFETY DATA SHEET

Product: Sun Stroke Underglazes

Product Code: SS Series

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 Manufacturer's Name: American Art Clay Co.
 6060 Guion Road
 Indianapolis, IN 46264

Information Number: (800) 374-1600

Emergency Number: (800) 374-1600

Section I – Product Identification

Product Name: Sun Stroke Underglazes
 Lead Free

Product Class: Underglazes
 Product Size:
 2 oz., 16 oz.

SS 201 Tulip Red, SS 202 Snapdragon, SS 203 Marigold Orange, SS 204 Daffodil
 Yellow, SS 205 Zinnia Orange, SS 206 Clover Green, Set and Class Pack

Section II – Hazardous Ingredients

Reportable Components	CAS#	Vapor Pressure Mm Hg @ Temp	Weight Percent
Water	7732-18-5		
Clay	1332-58-7		
Sodium Borosilicate Frit	65997-18-4		
Inorganic stains	Mixture		
Gum	9004-32-4		

No hazardous ingredients. This product carries the "AP" seal. Labeling conforms to ASTM D 4236.

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 Hazards Data

Flash Point: NA

Method Used: NA

Flammable Limits in Air by Volume: NA – Lower

NA – Upper

Extinguishing Media: NA

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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: Eyes – rinse eye thoroughly for 15 minutes with water. Contact physician if irritation persists. 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 released or spilled: Specific steps not necessary.

Waste Disposal Methods: 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.

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Section VIII – Control Measures

Respiratory Protection: Not needed for brush or sponge application. When spraying, use NIOSH certified mask for dust or mist.

Ventilation: Not needed for brush or sponge application. If spraying, use spray booth.

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.

Section IX – Disclaimer

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Prepared By: L. Jenkins
1/2013