30465-1004

# **MATERIAL SAFETY DATA SHEET**

Product: SP Overdrift

Product Code: SP Overdrift-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: Overdrift Specialty Glaze

Product Class: Ceramic Glaze

Product Size: 40z, 16 oz.

Weight

Percent

SP Overdrift Specialty Glaze

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Section II - Hazardous Components

 Water
 7732-18-5

 Sodium Borosilicate Frit
 65997-18-4

 Clay
 1332-58-7

 Gum
 9004-32-4

 Crystalline Silica
 14808-60-7

This product carries the "AP" Seal. Labeling conforms to ASTM D 4236.

Section III - Physical / Chemical Characteristics

Boiling Range: NA

Vapor Density: Heavier than air.

Coating V.O.C.: NA

Appearance and Odor: Liquid

Specific Gravity (H20=1): Less than 2

Evaporation Rate: NA Material V.O.C.: NA

Vapor Pressure

Mm Hg @ Temp

Section IV Fire and Explosion Hazard Data

Flash Point: NA

Flammable Limits in Air by Volume: NA - Lower

Extinguishing Media: NA

Special Firefighting Procedures: No fire hazard. Unusual Fire and Explosion Hazards: No fire hazard. Method Used: NA NA – Upper

AX - Opper

Section V - Reactivity Data

Stability: Stable

Incompatibility (Materials to Avoid): None

Hazardous Decomposition or Byproducts: Will not occur.

Hazardous Polymerization: Will not occur

Conditions to Avoid: None

Item Numbers: 30465-1004 Page 2 of 3

Page 2 SP Overdrift-AP

#### 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 thoroughly 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: See above. Wash hands immediately after use.

Ingestion Health Risks and Symptoms of Exposure: None.

Health Hazards (Acute / Chronic): None. Carries the "AP" Seal.

Carcinogenicity: Yes - 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: Clean with paper towels and wet sponge. Wash with soap and water. Dam mop after use. Do not create dust. Cleaning should be on routine basis.

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 moist product while not in use or storage. Uncovered product will dry out.

Other Precautions: None.

## Section VIII - Control Measures

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

Ventilation: Not needed.

Protective Gloves: Not needed.

Eye Protection: Not needed.

Other Protective Clothing or Equipment: Apron.

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

### Section IX - Disclaimer

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Prepared by: L Jenkins 1/2013

Item Numbers: 30465-1004 Page 3 of 3