## <u>MATERIAL SAFETY DATA SHEET</u>

Product Name: Engobes

Manufacturer's Name:

Product Code: SE Series

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: AMACO Engobes

Product Class: Ceramic Underglazes

Natural Black, Jet Black, White, Dark Blue, Red Brown, Natural Brown, Dark Buff, Dark Green & Yellow Product Size: 11b

Section II - Hazardous Ingredients

Reportable Components

CAS#

Vapor Pressure Mm Hg @ Temp

Weight Percent

No reportable hazardous ingredients.

Carries the "AP" Seal. Labeling conforms to ASTM D4236.

Section III - Physical / Chemical Characteristics

Boiling Range: NA

Vapor Density: Heavier than air

Specific Gravity (H20=1): Less than 2

Coating V.O.C.: NA

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

Method Used: NA

NA - Upper

Appearance & Odor: Dry form.

Section IV - Fire and Explosion Hazard Data

Flash Point: NA

Flammable Limits In Air By Volume: NA - Lower

Extinguishing Media: None. No fire hazard.

Special Firefighting Procedures: no fire hazard.

Unusual Fire and Explosion Hazards: No fire hazard.

Section V - Reactivity Data

Stability: Stable

Incompatibility (Materials to Avoid): None

Conditions to Avoid: None

Hazardous Decomposition or Byproducts: Will not occur. Hazardous Polymerization: Will not occur.

## Section VI - Health Hazards

Inhalation Health Risks and Symptoms of Exposure: None. Be sure to mix engobe in container supplied to prevent creating dust.

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 bands with soap and water after use.

Skin Absorption Health Risks and Symptoms of Exposure: None

Ingestion Health Risks and Symptoms of Exposure: None. No hazardous ingredients.

Health Hazards (Acute / Chronic): None. 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: Clean with paper towels, sponge, soap & water.

Waste Disposal Method: Dispose of paper towels in trash and rinse sponges. In manufacturing, dispose of in accordance to Local, State or Federal regulations.

Precautions To Be Taken In Handling and Storing: Keep lid tightly on container once mixed. Uncovered the engobe will dry out.

Other protection: None.

## Section VIII - Control Measures

Respiratory Protection: Not needed. Product not for spray application.

Ventilation: Not needed. When mixing, mix in container provided by manufacturer.

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. Manual available upon request.

## Section IX - Disclaimer

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Prepared by: L. Jenkins 2005