40810

MATERIAL SAFETY DATA SHEET

Product Name: Bisque Fix

Product Code: Bisque

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: Bisque Fix

Product Class: Specialty Product Product Size: 4 oz., 8 oz.

AMACO Bisque Fix

Section II -- Hazardous Ingredients

Reportable Components

CAS#

Vapor Pressure Mm Hg @ Temp

Weight Percent

Refractory Ceramic Fibers

Carries the "CL" Scal. Labeling conforms to ASTM D4236. See Section VI.

Section III - Physical / Chemical Characteristics

Boiling Range: NA

Vapor Donsity: Heavier than air.

Coating V.O.C.: NA

Appearance and Odor: Thick Paste

Specific Gravity (H20=1): Less than 2

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

Method Used: NA

NA - Upper

Section IV - Fire and Explosion Hazards 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: Contact with reactive materials (e.g. aluminum) may release

hydrogen gas.

Section V - Reactivity Data

Stability: Stable

Conditions to Avoid: NA

Incompatibility (Materials to Avoid): Soluble in hydrofluoric acid, phosphoric acid and concentrated alkali. Hazardous Decomposition or Byproducts: Carbon Monoxide, carbon dioxide and smoke.

Hazardous Polymorization: Will not occur.

Section VI - Health Hazard Data

Inhalation Health Risks and Symptoms of Exposure: Exposure may result in acute or delayed damage to the lungs. Cancer agent, Inhalation may produce cancer.

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Skin and Bye Contact Health Risks and Symptoms of Exposure: Bye - may cause eye irritation. Rinse eyes with water for 15 minutes. If irritation persists contact physician. Skin - May cause skin irritation, rash or itching. Wash hands with soap and water after use. Use skin cream or lotion after washing.

Skin Absorption Health Risks and Symptoms of Exposure: None. May cause skin irritation, resh or itching. Use skin cream or lotion after washing.

Ingestion Health Risks and Symptoms of Exposure: If ingested in sufficient quantity, may cause gastrointestinal disturbances. Symptoms may include nausea, vomiting or abdominal pain.

Health Hazards (Acute / Chronic): Exposure may result in acute or delayed damage to the lungs. May cause eye irritation. May cause skin irritation, rash or itching. Ingestion in sufficient quantity, may cause gastrointestinal disturbances. Cancer agent. Inhalation may produce cancer. WARNING: This product contains a chemical known to the state of California to cause cancer.

Carcinogenicity: Yes - NTP Carcinogen Yes - IARC Monograph No - OSHA Regulated

Medical Conditions Generally Aggravated by Exposure: Pre-existing conditions, including dermatitis, asthma or chronic lung disease may be aggravated by exposure to dried airborne product. Individuals who have a history of allergies may experience greater of amounts skin and respiratory irritation.

Emergency and First Aid Procedures: Remove to fresh air. See Section VI. Contact local poison control for further health information.

Section VII - Precautions For Safe Handling

Steps To Be Taken in Case Material Released or Spilled: Clean with paper towels, soap & water. DO not create dust. Damp mop any dust produced by hand sanding.

Wash Disposal Method: Dispose of in trash, in manufacturing, dispose of in accordance to Local, State or Federal regulations.

Procautions To Be Taken In Handling or Storing: When not in use or storing keep lid on Jar. Otherwise product will dry out.

Other Precautions: NOT FOR USE BY CHILDREN OR HEALTHCARE FACILITIES.

Section VIII - Control Measures

Respiratory Protection: Use NIOSH - approved N-95 or HEPA mask when sanding. Hand sand only.

Ventilation Use adequate ventilation.

Protective Gloves: Not needed.

Eye Protection: Safety goggles or shield.

Other Protective Clothing or Equipment: NIOSH – approved N – 95 or HEPA mask. HEPA vacuum cleaner or mop.

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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 2007