

33597-1009**MATERIAL SAFETY DATA SHEET**

Product Name Glass Casting Mix-Fine Product Code: Glass Mix A
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: Glass Cast Mix Fine Product Class: Specialty Product Size: 10 lbs
Fine Glass Casting Mix

Section II – Hazardous Ingredients

Carries the "CL" seal. Labeling conforms to ASTM D 4236. Contains Respirable Quartz.

Warning: Detectible amount of chemicals known to the State of California to cause cancer. (Prop. 65 California Health & Safety Code Section 25249.6 ET.SEQ.)

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: White powder

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 Procedure: 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.

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Section VI – Health Hazard Data

Inhalation Health Risks and Symptoms of Exposure: Cancer agent. Inhalation may produce cancer. Inhalation may cause lung damage.

Skin and Eye Contact Health Risks and Symptoms of Exposure: Eye. Dust may cause eye irritation. Rinse eyes thoroughly with water for 15 minutes. See physician if irritation continues. Skin. Wash hands after use with soap and water.

Skin Absorption Health Risks and Symptoms of Exposure: None.

Ingestion Health Risks and Symptoms of Exposure: None.

Health Hazards (Acute / Chronic): Cancer agent. Inhalation may produce cancer. Inhalation may cause lung damage. Contains respirable quartz.

Carcinogenicity:

Yes – NTP Carcinogen Yes – IARC Monographs No – OSHA Regulated

Medical Conditions Generally Aggravated by Exposure: Unknown.

First Aid and Emergency 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: Sweep or vacuum. Do not create dust. Damp mop after use. If already mixed with water, scrape up and dispose of residue. Wipe down.

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

Precautions to take in handling and storing: Use in locally exhausting hood appropriate for the operation. Use NIOSH certified mask for dust or mist.

Other precautions: Wear apron. NOT FOR USE BY CHILDREN.

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Section VIII – Control Measures

Respiratory Protection: Use locally exhausting hood appropriate for the operation. Use NIOSH certified mask for dust or mist.

Ventilation: Use in well ventilated area.

Protective gloves: Not needed.

Eye Protection: Use safety glasses.

Other Protective Clothing or Equipment: Wear apron.

Work / Hygienic Practices: Refer to AMACO Product Encyclopedia & Safety Manual. The manual available on line at www.amaco.com.

Section IX – Disclaimer

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2007

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Section VI – Health Hazards 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 of Exposure: None.

Ingestion Health Risks and Symptoms of Exposure: No hazardous ingredients.

Health Hazards (Acute/Chronic): None. No hazardous ingredients.

Carcinogenicity: No – NTP – Monographs No – IARC Monographs No – OSHA Regulated

Medical Conditions Generally Aggravated By Exposure:

Emergency And First Aid Procedures: Contact you 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, soap & Water.

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: Store in normal room temperatures.

Other Precautions: None.

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. Manual available upon request.

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