

## MATERIAL SAFETY DATA SHEET

Product Name: Glass Casting Mix-Coarse Product Code: Glass Mix B

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Manufacturer's Name: American Art Clay Co., Inc.  
6060 Guion Road  
Indianapolis, IN 46254

Information Number: (800) 374-1600 Emergency Number: (800) 374-1600

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### Section I – Product Identification

Product Name: Glass Cast Mix Course Product Class: Specialty Product Size: 10 lbs,  
25 lbs

Course Glass Casting Mix

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### Section II – Hazardous Ingredients

This product carries the “CL” seal. Labeling conforms to ASTM D4236. Contains Respirable Quartz.

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

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### Section III – Physical / Chemical Characteristics

Boiling Range: NA	Specific Gravity (H <sub>2</sub> O=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	

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### 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.

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### 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: 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 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 – IRAC 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.

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### 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 Local, State or Federal regulations.

Precautions to take in handling and storing: Use 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 NOISH certified mask for dust or mist.

Ventilation: Use in a 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.

### Section IX - Disclaimer

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1/2011