

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
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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
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Course Glass Casting Mix

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.)

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 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.

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

Information presented herein has been compiled from sources considered to be dependable and is accurate and reliable to the best of our knowledge and belief, but is not guaranteed to be. Since of use are beyond our control we make no warranties, expressed or implied, except for those that may be written in our acknowledgements.

Prepared by: L. Jenkins
1/2015

MATERIAL SAFETY DATA SHEET

Product Name: Permoplast Modeling Clay	Product Code: Modeling Clay
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: Permoplast Modeling Clay (Oil –based) Product Class: Craft Product Size: 1lb, 5lbs, 45lbs 50lbs

X 28, X 29, X 30, X 33, X 34, X 36
Oil based modeling clay. Sulfur free.

Section II – Hazardous Ingredients

Reportable Components	CAS#	Vapor Pressure Mm Hg @ Temp	Weight Percent
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No reportable hazardous ingredients.

This product carries the “AP” Seal. Labeling conforms to ASTM D4236.

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 & Odor: Solid Various Colors (Red, Yellow, Blue, Green, Gray, Brown, Cream, Firm Cream, Terra Cotta, Orange)

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: No fire hazard.
Special Firefighting Procedures: None. No fire hazard.
Unusual Fire and Explosion Hazards: None. 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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Permoplast

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

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