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**MATERIAL SAFETY DATA SHEET**

**Product Name:** Blick Plaster Cloth **Product Code:** Blick Plaster Cloth  
**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:** Blick Plaster Cloth **Product Class:** Craft **Product Size:** 6.4oz.  
 Blick Plaster Cloth

**Section II – Hazardous Ingredients / SARA Information**

| Reportable Components           | CAS#                | Vapor Pressure<br>Mm Hg @ Temp | Weight<br>Percent |
|---------------------------------|---------------------|--------------------------------|-------------------|
| Calcium Sulfate<br>Dust         | ACIGH TLV: 10mg/cum | OSHA PEL 15mg/cum              | 92.5              |
| Cotton<br>Binders (unspecified) | NA                  |                                | 0.65<br>6.85      |

This product carries the "AP" Seal. Labeling conforms to ASTM D4236/LHAMA.

**Section III – Physical/Chemical Characteristics**

**Boiling Range:** NA **Specific Gravity (H2O=1):** NA  
**Vapor Density:** Heavier than Air. **Evaporation Rate:** NA  
**Coating V.O.C.:** NA **Material V.O.C.:** NA  
**Appearance and Odor:** Bandages. Cotton gauze rolls impregnated w/calcium sulfate/ odorless 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:** No fire hazard.  
**Special Firefighting Procedures:** No fire hazard.  
**Unusual Fire and Explosion Hazards:** No fire hazard.

**Section V – Reactivity Data**

**Stability:** Stable **Conditions to Avoid:** High humidity.  
**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:** Dust particles may cause physical irritation of nasal passage, throat & respiratory system.

**Skin and Eye Contact Health Risks and Symptoms of Exposure:** Eyes – rinse eyes thoroughly with water for 15 minutes. If irritation persists, contact physician. Skin: Sufficient heat to cause burns if large mass, such as a cast of hand or an arm, is kept in contact while hardening.

**Skin Absorption Health Risks and Symptoms of Exposure:** Prolonged & repeated skin contact may cause irritation / dermatitis.

**Ingestion Health Risks and Symptoms of Exposure:** Hardening, resulting in obstruction.

**Health Hazards (Acute / Chronic):** See above information.

**Carcinogenicity:** No – NTP Carcinogens    No – IARC Monographs    No – OSHA regulated

**Medical Conditions Generally Aggravated by Exposure:** Unknown.

**Emergency and First Aid Procedures:** Contact your local poison control center for further health information.

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#### Section VII – Precautions for Safe Handling and Use

**Steps to Be Taken In Case Material is released or spilled:** Place material into clean, dry container & cover. Vacuum up remaining dust on floor to minimize creating excessive airborne dust by sweeping. Wash spill with plenty of water.

**Waste Disposal Method:** Not considered as hazardous waste. Plaster of Paris may plug drains when solidified. Dispose of in accordance to Local, State or Federal regulations.

**Precautions to be taken in Handling and Storing:** Avoid contact with high humidity conditions.

**Other Precautions:** Dew point conditions or other conditions causing the presence of water will harden plaster during storage. Product hardens in 2-15 minutes after wet application.

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#### Section VIII – Control Measures

**Respiratory Protection:** Use NIOSH approved dust respirator (nuisance dust) if concentrations exceed TLV.

**Ventilation:** Recommended during casting removal.

**Protect Gloves:** Impervious gloves

**Eye Protection:** Safety Glasses, dust goggles.

**Other Protective Clothing or Equipment:** Not needed.

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Section IX – Disclaimer

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1/2010