

# IDENTITY: Modeling Clay, Yellow

## Section I – Manufacturer Information

American Art & Clay Co., Inc.  
4717 W. 16<sup>th</sup> Street  
Indianapolis, IN 46222

Telephone Number for Information:  
(317) 244-6871

Date Prepared: September 25, 1995

**Emergency Telephone: (800) 424-9300 (Chemtrec)**

## Section II – Hazard Ingredients/Identity Information

<u>Hazardous Components</u>	<u>CAS #</u>	<u>ACGIH TLV</u>	<u>Other</u>	<u>Vapor Pressure</u>
Hydrated Aluminum Silicate	1332-58-7	10mg/m <sup>3</sup>	Silicate	N/A

## Section III – Physical/Chemical Characteristics

Boiling Point: N/A

Vapor Pressure:

Vapor Density: Heavier than air

Specific Gravity: Less than 2

Melting Point:

Evaporation Rate: N/A

Solubility in Water:

Appearance and Odor: Moist solid

## Section IV – Fire and Explosion Hazard Data

Flash Point (Method Used): N/A

LEL: N/A

Flammable Limits:

UEL: N/A

Extinguishing Media: None known

Special Fire Fighting Procedures: Use fire extinguisher – suitable for wax.

Unusual Fire and Explosion Hazards: None

## Section V – Reactivity Data

Stable or Unstable? Stable

Conditions to Avoid: Heat and open flames.

Incompatibility (Materials to Avoid): None

Hazardous Decomposition or Byproducts: None

Hazardous Polymerization May Occur or Will Not Occur? Will Not Occur

Conditions to Avoid:

#### Section VI – Health Hazard Data

Routes of Entry

Inhalation: Yes

Ingestion: Yes

Skin: None

Eye: None

Carcinogenicity: Probable cancer agent by inhalation of dust based on laboratory tests. In moist form non-hazardous.

NTP: No

IARC Monographs: Yes

OSHA Regulated: No

Health Hazards: May cause damage to the lungs by inhalation of dust. Probable cancer agent by inhalation of dust based on laboratory tests. In moist form non-hazardous.

Signs and Symptoms of Exposure:

Inhalation: May cause damage to the lungs by inhalation of dust. Probable cancer agent by inhalation of dust based on laboratory tests. In moist form non-hazardous.

Skin: None

Ingestion: Non-toxic. Carries the CP Seal. Labeling conforms to ASTM D4236. TLV has not been established for the whole product.

Eye: None

Medical Conditions Generally Aggravated by Exposure: Unknown

Emergency and First Aid Procedure: For further information, contact your local poison control center.

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

Steps to be Taken in Case Material is Released or Spilled: Specific steps not necessary.

Waste Disposal Method: Dispose of in trash.

Precautions to be Taken in Handling and Storing: Avoid heat and open flames.

Other Precautions: None

#### Section VIII – Control Measures

Respiratory Protection: Not needed

Ventilation – Not needed

Local Exhaust:

Mechanical:

Special:

Other:

Protective Gloves: Not needed

Eye Protection: Not needed

Other Protective Clothing or Equipment: Not needed

Work/Hygiene Practices: Refer to AMACO Safety Manual for further information. Manual available upon request.

### Section IX – Additional Information

The information provided in this Material Safety Data Sheet represents data from the manufacturer and/or vendor and is accurate to the best of our knowledge. By providing this information, Delta Education LLC makes no guarantee or warranty, expressed or implied, concerning the safe use, storage, handling, precautions, and/or disposal of the products covered or the accuracy of the information contained in this fact sheet. It is the responsibility of the user to comply with local, state, and federal laws and regulations concerning the safe use, storage, handling, precautions, and/or disposal of products covered in this fact sheet.