# MATERIAL SAFETY DATA SHEET

351452, 458, 464 351470, 476, 482

Product: AMACO CLAYS

RCUP APRIL 2007

Product Code: Clays (Moist)

Manufacturer's Name:

American Art Clay Co., Inc.

6060 Guion Road Indianapolis, IN 46254 630-001,006,011

630-016, 101, 106

Information Number: (800) 374 -1600

Emergency Number: (800) 374 -1600

#### Section I - Product Identification

Product Name: AMACO Ceramic Clay

Product Class: Clay

Product Size: 50 lbs., 25

lbs and 10 lbs.

20. 25, 27, 29, 38, 46, 48, 480, 58, 65, 67, 77, AMA 5251, AMA 5120, AMA 5013, Zebra Clay, Moist Pottery Clay, Magic Mud, Creative Clay CC01 White Clay, WOLKINS School Utility X-111, NASCO X-11, X-12, AMACO X-11, X-12, X15, TRIARCO X-11, X-12, Classroom Select Red, Classroom Select Gray

# Section II- Hazardous Ingredients

Reportable Components

CAS#

Vapor Pressure

Weight

Mm Hg @ Temp

Weight

- No reportable quantities of hazardous ingredients are present.
- \*\* No toxic chemical (s) subject to the reporting requirements of Sect 313 of Title III and of 40 CFR 372 are present\*\*\*

This product carries the "AP" Seal. Labeling conforms to ASTM D4236. Contains crystalline silica. See Section VI.

## Section III - Physical / Chemical Characteristics

Boiling Range: NA

Vapor Density: NA

Coating V.O.C.: NA

Appearance and Odor: 50 lbs. Moist (2 Blocks)

Specific Gravity (H20=1) = Less than 2

Evaporation Rate: NA

Material V.O.C.: NA

# Section IV - Fire and Explosion Hazard Data

Flash Point: NA

Flammable Limits In Air By Volume: NA - Lower

Extinguishing Media: NA

Special Firefighting Procedures: No fire hazard. Unusual Fire and Explosion Hazards: No fire hazard Method Used: NA NA – Upper

Section V - Reactivity Data

Stability: Stable

Incompatibility (Materials to Avoid): None

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Conditions to Avoid: None

Treation ty (Waterials to Avoid). Note

Hazardous Decomposition or Byproducts: Will not occur.

Hazardous Polymerization: Will not occur.

Page 2 AMACO® Clays, moist

#### Section VI - Health Hazards Data

Inhalation Health Risks and Symptoms of Exposure: May cause damage to the lungs by inhalation of dust or mist. Possible cancer agent by inhalation based on laboratory test. Contains crystalline silica.

Skin and Eye Contact Health Risks and Symptoms of Exposure: Eye - rinse eyes thoroughly with water for 15 minutes. Skin – wash hands with soap and water after use.

Skin Absorption Health Risks and Symptoms of Exposure: None. Wash hands with soap and water after

Ingestion Health Risks and Symptoms of Exposure: None. Carries the "AP" Seal.

Health Hazards (Acute / Chronic): May cause damage to the lungs by inhalation of dust or mist. Cancer agent based on laboratory tests. In moist form non-hazardous. Warning: Detectable amounts of chemical(s) known to the State of California to cause cancer, birth defects, or other reproductive harm may be found in this product., (Prop. 65 California Health & Safety code section 25249.6 ET. SEQ. - Dry clays)

Carcinogenicity: Yes NTP Carcinogen

Yes – IARC Monographs

Yes – OSHA Regulated

Medical Conditions Generally Aggravated by Exposure: Unknown.

Emergency and First Aid 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 is Released or Spilled.: Clean with paper towel and wet sponge.

Waste Disposal Method: Dispose of paper towel 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: Keep bags or boxes of clay properly sealed. If left open clay will dry out.

Other Precautions: Do not create dust.

## Section VIII - Control Measures

Respiratory Protection: Not needed in moist form.

Ventilation: Not needed. Protective Glove: 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.

## IX - Disclaimer

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Prepared by: L. Jenkins

2007