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MATERIAL SAFETY DATA SHEET

FOR COATINGS, RESINS AND RELATED MATERIALS
(Approved by US Department of Labor "Essentially Similar" to Form OSHA-20)

NPC 72

DATE OF PREPARATION
MAY 08 1988

ACL 6

Section 1

American Art Clay Co., Inc.
Reward Ceramic Color Mfrs., Co.
4717 W. Sixteenth Street
Indianapolis, IN 46222

EMERGENCY TELEPHONE NO.:
(317) 244-6871, (800) 428-3239, (800) 358-8252,
or contact your local poison control center.
TELEX 272145 AMACO IND

PRODUCT CLASS: Moist Clay Mix

TRADE NAME: AMACO

MANUFACTURERS CODE IDENTIFICATION: Mexican Pottery Clay X-22, X-119, X-117
Marblex X-242, X-25, X-25A

Packaging: 2 Lb., 5 Lb. & 25 Lb.

Section II - HAZARDOUS INGREDIENTS

INGREDIENT	PERCENT	TLV		LEL	VAPOR PRESSURE
		PPM	mg/M3		
NON-TOXIC Bears the AP Seal Conforms to ASTM D4236 See Section V	100	N/A	N/A	N/A	N/A

SPECIAL LABELING INSTRUCTIONS

American Art Clay Co., Inc./Reward Ceramic Color Mfrs., Co. is a member of the Art and Craft Material Institute, 715 Boylston St., Boston MA 02116. Our art and craft materials are certified by the Institute to be labeled in accordance with the voluntary chronic hazard labeling standard ASTM D-4236 (American Society for Testing and Materials). This product is appropriately labeled with one of the following nontoxic seals:



MEETS ANSI
PERFORMANCE STANDARDS

"Products bearing the Certified Products Seal or the AP Approved Product Seal of The Art and Craft Materials Institute, Inc. are certified in a program of toxicological evaluation by a medical expert, subject to review by the Institute's Toxicological Advisory Board to contain no materials in sufficient quantities to be toxic or injurious to humans or to cause acute or chronic health problems.

In addition, products bearing the CP Seal meet specific requirements of materials, workmanship, working qualities and color described in the appropriate Product Standard issued by The Art and Craft Materials Institute, Inc. or other recognized standards organization."

Section III - PHYSICAL DATA

BOILING RANGE: ☒ NOT APPLICABLEVAPOR DENSITY: ☐ NOT APPLICABLE, ☐ HEAVIER, ☐ LIGHTER, THAN AIR

EVAPORATION RATE: ☐ NOT APPLICABLE,
☐ FASTER, ☒ SLOWER, THAN ETHER

PERCENT VOLATILE
BY VOLUME: 28%

SPECIFIC GRAVITY:
Sp. Gr. 1.8

Section IV - FIRE AND EXPLOSION HAZARD DATA

DOT CATEGORY: N/A

FLASHPOINT: ☒ NOT APPLICABLE

LEL: N/A

EXTINGUISHING MEDIA: ☒ NOT APPLICABLE - no fire or explosion hazardUNUSUAL FIRE AND EXPLOSION HAZARDS: ☒ NONESPECIAL FIRE FIGHTING PROCEDURES: ☒ NONE

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Hazardous Polymerization: Will not occur

EFFECTS OF OVEREXPOSURE

Acute: Eye and skin irritant.

Chronic: No anticipated chronic effects. This product does not contain regulated levels of NTP, IARC or OSHA listed carcinogens.

Existing Health Conditions Affected by Exposure:
Persons with pre-existing lung conditions may be more susceptible to the effects of dust exposure.

EMERGENCY AND FIRST AID PROCEDURES

For Ingestion: Give one glass of water or milk. Consult a physician.

For Eye Contact: Flush immediately with water for 15 minutes. Get immediate medical attention.

For Skin Contact: Wash affected area with soap and water.

Inhalation: Remove to fresh air.

OCCUPATIONAL CONTROL PROCEDURES

Eye Protection: Safety glasses, eye wash.

Skin Protection: Gloves recommended

Respiratory Protection: NIOSH approved particulate respirator recommended in situations where dusting may occur.

Ventilation: No special requirements.

SPILL, LEAK AND DISPOSAL PROCEDURES

Spill or Leak Procedures: Sweep up spilled material. Mop up residue with water.

Waste Disposal: Landfill in accordance with local, state and federal regulations.

ADDITIONAL INFORMATION

Store in a cool, dry location.

Section V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: TLV Has not been established for the whole product
Bears the AP Seal indicating "Non-Toxic" conforms to ASTM D4236

EFFECTS OF OVEREXPOSURE:

None

EMERGENCY AND FIRST AID PROCEDURES:

N/A

Section VI - REACTIVITY DATA

STABILITY: ☐ UNSTABLE ☒ STABLE

CONDITIONS TO AVOID: None

INCOMPATIBILITY (materials to avoid):

HAZARDOUS DECOMPOSITION PRODUCTS:

HAZARDOUS POLYMERIZATION: ☐ MAY OCCUR ☒ WILL NOT OCCUR

CONDITIONS TO AVOID: Store in closed
container, otherwise it will dry and
harden.

Section VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Uncontaminated material may be salvaged and
used. If contaminated, dispose.

WASTE DISPOSAL METHOD:

Dispose in trash.

Section VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION:

Not needed.

VENTILATION:

Not needed.

PROTECTIVE GLOVES: Not needed.

EYE PROTECTION: Not needed.

OTHER PROTECTIVE EQUIPMENT: Not needed.

Section IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Keep bags of moist clay sealed or clay will dry.

OTHER PRECAUTIONS:

None.