

# MATERIAL SAFETY DATA SHEET

545

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DATE OF PREPARATION: JUN 08 1987 AGL2

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

## 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: Liquid or Dry Ceramic Glaze TRADE NAME: AMACO Packaging: 1 lb. Dry  
1 Pt. Liquid, 1 Gal. Liquid

MANUFACTURERS CODE IDENTIFICATION: LG - 2, 11, 23, 26, 27, 40, 42, 44, 46, 48, 52  
F - The whole series; LF - 901, 910, 920, 925, 946  
CTL - 3, 9, 10, 13, 15, 22, 26, 31, 41; TH - 1, 2  
SE- 701, 730, 731, 732; HF - 31, 36, 52, 53, 54  
LM - The whole series; LT-3, 15, 16, 22; LUG - 30; SGS-1

## Section II - HAZARDOUS INGREDIENTS

INGREDIENT	PERCENT	PPM	TLV mg/M3	LEL	VAPOR PRESSURE
Non-Toxic Bears the AP Seal Conforms to ASTM D4236 See Section V	100	NA	NA	NA	NA

## 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:



"Products bearing the Certified Products Seal or the AP Approved Product Seal of The Art 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 APPLICABLE VAPOR DENSITY: ☐ NOT APPLICABLE, ☒ HEAVIER, ☐ LIGHTER, THAN AIR  
EVAPORATION RATE: ☐ NOT APPLICABLE, ☐ FASTER, ☒ SLOWER, THAN ETHER PERCENT VOLATILE BY VOLUME: 0.0 SPECIFIC GRAVITY: Less than 2

## Section IV - FIRE AND EXPLOSION HAZARD DATA

DOT CATAGORY: None FLASH POINT: ☒ NOT APPLICABLE LEL: N/A  
EXTINGUISHING MEDIA: ☒ NOT APPLICABLE - no fire or explosion hazard  
UNUSUAL FIRE AND EXPLOSION HAZARDS: ☒ NONE  
SPECIAL FIRE FIGHTING PROCEDURES: ☒ NONE

### Section V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: TLV Not established for whole product.  
Non-toxic - Bears AP Seal - Conforms to ASTM D4236.

EFFECTS OF OVEREXPOSURE:  
None

EMERGENCY AND FIRST AID PROCEDURES:  
Not applicable.

### Section VI - REACTIVITY DATA

STABILITY: ☐ UNSTABLE ☒ STABLE CONDITIONS TO AVOID: None  
INCOMPATIBILITY (materials to avoid):

HAZARDOUS DECOMPOSITION PRODUCTS: None

HAZARDOUS POLYMERIZATION: ☐ MAY OCCUR ☒ WILL NOT OCCUR

Uncovered glazes will  
CONDITIONS TO AVOID: harden up. Keep lid on  
liquid glaze while in storage.

### Section VII - SPILL OR LEAK PROCEDURES

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 wet sponge.

### Section VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION:

N/A

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:

None

OTHER PRECAUTIONS:

None