

MATERIAL SAFETY DATA SHEET

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

NFPA 1-72

DATE OF PREPARATION
MAY 11 1987 AUG 1

Section I

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

EMERGENCY TELEPHONE NO.:
(317) 244-8871, (800) 428-3239, (800) 358-8252,
or contact your local poison control center.
TELEX 272145 AMACO IND

PRODUCT CLASS: Liquid Underglaze

TRADE NAME: AMACO

MANUFACTURERS CODE IDENTIFICATION: LUG #1, 10, 15, 20, 21, 22, 25, 26, 31, 40, 41, 42, 43,
50, 51, 52, 53, 54, 55, 56, 60, 61, 65
~~V #302, 315, 316, 325, 326, 328, 350, 366, 367, 368,~~
~~369, 370~~

Packaging: 2 fl. oz. & 16 fl. oz.

Section II - HAZARDOUS INGREDIENTS

INGREDIENT	PERCENT	TLV		LEL	VAPOR PRESSURE
		PPM	mg/M3		
NO ACUTE HAZARDOUS INGREDIENTS					
Contains Crystalline Silica	ave 18%	N/A	10 % Respirable SI02+2	N/A	N/A
In liquid form and when used for brushing or sponging, this product is not toxic. Bears the AP Seal on liquid form. Conforms to ASIM D4236. See Section V	<u>LUG-621-6014 Entire Series - except -621-6097(7095)</u>				

SPECIAL LABELING INSTRUCTIONS

American Art Clay Co., Inc./Reward Ceramic Color Mfrs., Co. is a member of the Art and Craft Materials Institute, 715 Boylston St., Boston MA 02118. Our art and craft materials are certified by the Institute to be labeled in accordance with the voluntary chronic hazard labeling standard ASTM D-4238 (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 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 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 CATEGORY: N/A

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 on liquid form - Labeling conforms to
EFFECTS OF OVEREXPOSURE: ASTM - D4236

Non

EMERGENCY AND FIRST AID PROCEDURES:

Not applicable, no acute hazard.

Section VI - REACTIVITY DATA

STABILITY: UNSTABLE STABLE CONDITIONS TO AVOID:

INCOMPATIBILITY (materials to avoid):

HAZARDOUS DECOMPOSITION PRODUCTS:

HAZARDOUS POLYMERIZATION: MAY OCCUR WILL NOT OCCUR CONDITIONS TO AVOID:

Section VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Clean with paper towel or wet sponge.

WASTE DISPOSAL METHOD:

Dispose of paper towel in trash and rinse sponge.

Section VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION:

Not for spray application, avoid making dust. If spraying,
use NIOSH Certified Mask.

VENTILATION:

Not needed for brushing application. If spraying, use a locally
exhausting hood appropriate for the type of operation.

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:

Avoid making dust.

OTHER PRECAUTIONS:

Do not inhale.