

MATERIAL SAFETY DATA SHEET

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

NPCA 1-72

033088

DATE OF PREPARATION

AUG-5

Section I

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 Underglaze

TRADE NAME: AMACO/REWARD

Packaging: 3/4 fl. oz., 2 fl. oz.

MANUFACTURERS CODE IDENTIFICATION:

SP- 57, 58, 62, 63, 66, 67.

SS- 201, 202, 203, 204, 205, 206.

Special underglaze colors

621-4712 to 4761

621-4701 det

Section II - HAZARDOUS INGREDIENTS

INGREDIENT	PERCENT	PPM	TLV mg/M3	LEL	VAPOR PRESSURE
NO ACUTE HAZARDOUS INGREDIENTS BEARS THE HL SEAL Contains Lead Borosilicate	ave 10/25%	.15 as Pb	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 the following seal:



"Products bearing the CL Certified Label Conformance Statement of The Art and Craft Materials Institute, Inc. are certified to be properly labeled in a program of toxicological evaluation by a medical expert, subject to review by the Institute's Toxicological Advisory Board."

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: None

FLASHPOINT: ☒ 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: Carries the HL Seal. Labeling conforms to ASTM D-4236. TLV has not been established for the whole product.

EFFECTS OF OVEREXPOSURE:

Ingestion may cause anemia, nervous system or kidney changes, or harm to developing fetus

EMERGENCY AND FIRST AID PROCEDURES:

Contact your local poison control center.

Section VI - REACTIVITY DATA

STABILITY: ☐ UNSTABLE ☒ STABLE

CONDITIONS TO AVOID: N/A

INCOMPATIBILITY (materials to avoid):

N/A

HAZARDOUS DECOMPOSITION PRODUCTS:

None.

HAZARDOUS POLYMERIZATION: ☐ MAY OCCUR ☒ WILL NOT OCCUR

CONDITIONS TO AVOID: N/A

Section VII - SPILL OR LEAK PROCEDURES

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

Clean with paper towel or wet sponge. Wash with soap and water.

WASTE DISPOSAL METHOD:

Dispose of paper towel in trash and rinse wet sponge.

Section VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Product not for spray application.

Not needed for normal application. For spray application, use NIOSH Certified Mask.

VENTILATION:

Not needed for normal application. For spray application use a locally exhausting hood appropriate for the 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:

Always keep lid tightly on liquid underglaze while in storage. Uncovered underglaze will dry out.

OTHER PRECAUTIONS:

When using, do not eat, drink or smoke. Wear a work apron and wash hands immediately after use. As with all non food items, do not ingest. If pregnant or contemplating pregnancy, limit use to classroom studio. KEEP OUT OF REACH OF CHILDREN.