NATERIAL SAFETY DATA SHEET

PRODUCT NAME: UG CRAYONS LILAC PRODUCT CODE: UG 209 LIL

SECTION I - MANUFACTURER IDENTIFICATION ------

MAR 29 2007 Facilities Management HEALTH AND SAFETY

MANUFACTURER'S HAME: MAERICAL PARTICLE GUAY GOLD DAILY

ADDRESS: 4717 WEST SIXTEENTH STREET, INDIANAPOLIS, INDIANA 46222

EMERGENCY PHONE: (317)244-6871

INFORMATION PHONE: (317)244-6871

DATE REVISED : 06-05-95

NAME OF PREPARER : L. Jenkins

SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION ------

HAZARDOUS COMPONENTS	CAS NUMBER		IONAL EXPOSU ACGIH TLV	RE LIMITS OTHER	VAPOR PRESSURE	VEIGHT PERCEN
*CHROME TIM ORCHID OXIDE CHROMIUM III COMPOUND(3) *TIM (Inorganic) SILYA OMARY	1332-58-7 68476-25-5 14808-60-7 65997-18-4 1332-58-7 68187-53-1 1308-38-9 7440-31-5 14808-60-7	10mg/m3 2.5mg/MG3 0.5MG/M3 0.1MG/M3	.1mg/m3 0.1mg/m3 10mg/m3 2.5mg/H3 10MG/H3 ,5mg/H3 0.5mg/H3 2mg/m3 0.1MG/H3	eRESP DUST e Silicate as Quartz e F e Silicate c CR c Cr as Sn e respir.	H/A H/A H/A H/A H/A H/A H/A	67

Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372. No hazardous ingredients, Non-toxic. Carries the AP Seal. Labeling conforms to ASTN D4236. Contains crystalline silica. Section VI. Producers are responsible in complying with FDA guidelines for lead release from tableware.

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS ------

BOILING POINT: N/A

SPECIFIC GRAVITY (H20=1): LESS THAN 2

VAPOR DEHSITY: HEAVIER THAN AIR

EVAPORATION RATE: SLOWER THAN ETHER

COATING V.O.C. : N/A SOLUBILITY IN WATER:

APPEARANCE AND ODOR: Solid sticks

------ SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/A

METHOD USED:

FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: N/A UPPER:

EXTINGUISHING MEDIA: HOME KNOWN

SPECIAL FIREFIGHTING PROCEDURES

No fire hazard.

UNUSUAL FIRE AND EXPLOSION HAZARDS lione.

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SECTION V - REACTIVITY DATA

STABILITY: STABLE CONDITIONS TO AVOID II/A

INCOMPATIBILITY (MATERIALS TO AVOID) N/A

HAZARDOUS DECOMPOSITION OR BYPRODUCTS Hone.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE May cause damage to the lungs by inhalation of dust. Probable cancer agent by inhalation of dust based on laboratory tests. In solid form non-hazardous.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE Rinse eyes thoroughly with water for 15 minutes. Contact physician.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE None.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE Non-toxic. Carries the AP Seal. Labeling conforms to ASTM D4236. TLV has not been established for the whole product.

HEALTH HAZARDS (ACUTE AND CHRONIC)

May cause damage to the lungs by inhalation of dust. Probable cancer agent by inhalation of dust based on laboratory tests. In solid form non-hazardous.

CARCINOGENICITY: NTP? NO IARC MONOGRAPHS? YES OSHA REGULATED? NO Probable cancer agent by inhalation of dust based on laboratory tests.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE Unknown.

EMERGENCY AND FIRST AID PROCEDURES For further information contact your local poison control center. UG 209 LIL

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SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Does not spill.

WASTE DISPOSAL METHOD Dispose of in trash.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING None.

OTHER PRECAUTIONS None.

SECTION VIII - CONTROL MEASURES ------

RESPIRATORY PROTECTION Avoid dust.

VENTILATION N/A

PROTECTIVE GLOVES Not needed.

EYE PROTECTION Not needed.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT Not needed.

WORK/HYGIENIC PRACTICES

Refer to AMACO Safety Manual for further information. Manual available upon request.

SECTION IX - DISCLAIMER ------

DISCLAIMER

Information presented herein has been compiled from sources considered to be dependable and is accurate and reliable to the best of our knowledge and belief but is not guaranteed to be so. Since conditions of use are beyond our control we make no warranties, expressed or implied, except those that be contained in our written acknowledgement.

Continuation for Section VI subsection Carcinogenicity.

The International Agency for Research on Cancer in its publication "IARC Monographs on the Evaluation of the Carcinogenic Risks to Humans - Silica and some Silicates" - Volume 42, 1987, has concluded that there is sufficient evidence for the carcinogenicity of Crystalline Silica in experimental animals, and limited evidence for the carcinogenicity of crystalline silica in humans, and has, therefore, classified crystalline silica in Group 2A of probable carcinogens.

DEFINITIONS

Silicate Glass Frit: Frits are produced from the chemical reactions which occur during the high temperature smelting of various raw materials to form a molten glass. This glass is rapidly cooled to produce granules or flakes. These may subsequently be milled to produce a powdered frit. Frit (glass) is an essentially insoluble substance.

Pigment: A pigment is formed by high temperature calcination. Therefore, it does not necessarily have any of its component oxides or metals.

American Art Clay Co., Inc./Reward® Ceramic Color Mfrs., Co., is a member of the Art and Craft Material Institute, 100 Boylston St., Suite 1050, Boston MA 02116. Our art and craft items 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 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.