

M A T E R I A L   S A F E T Y   D A T A   S H E E T  
UG PENCILS (ALL)

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PRODUCT NAME: UG PENCILS (ALL)  
PRODUCT CODE: UG PENCILS

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SECTION I - <sup>Recvd Jan 2002</sup> MANUFACTURER IDENTIFICATION <sup>621-051/424668</sup>  
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MANUFACTURER'S NAME: AMERICAN ART CLAY CO., INC.  
ADDRESS : 4717 WEST 16TH STREET  
INDIANAPOLIS, IN 46222

EMERGENCY PHONE : 800-374-1600      DATE PRINTED : 01/08/02  
INFORMATION PHONE : 800-374-1600      NAME OF PREPARER : L. Jenkins

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SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION  
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REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg @ TEMP	WEIGHT PERCENT
KAOLIN	1332-58-7		16.50

All colors with the exception of Blue carry the "AP" label. Blue carries the "HL" label contains cobalt. Labeling conforms to ASTM D4236. See Section VII.

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SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS  
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BOILING RANGE: n/a      SPECIFIC GRAVITY (H2O=1): 0.18  
VAPOR DENSITY: NA      EVAPORATION RATE: NA  
COATING V.O.C.: 0.00 lb/gl      MATERIAL V.O.C.: 0.00 lb/gl  
SOLUBILITY IN WATER: Yes.  
APPEARANCE AND ODOR: BLACK, BROWN, YELLOW, GREEN, ROSE AND BLUE

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SECTION IV - FIRE AND EXPLOSION HAZARD DATA  
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FLASH POINT: n/a      METHOD USED: n/a  
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: n/a      UPPER: n/a

EXTINGUISHING MEDIA: N/A

SPECIAL FIREFIGHTING PROCEDURES

No fire hazard.

UNUSUAL FIRE AND EXPLOSION HAZARDS

None.

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SECTION V - REACTIVITY DATA  
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STABILITY: Stable.  
CONDITIONS TO AVOID

Not identified.

INCOMPATIBILITY (MATERIALS TO AVOID)

None.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

Will not occur.

HAZARDOUS POLYMERIZATION: Will not occur.

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===== SECTION VI - HEALTH HAZARD DATA =====

**INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

May cause damage to the heart and lungs by inhalation of dust or mist. Refer to Health Hazards (Acute and Chronic) for further health information.

**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**

Blue only - may be harmful by ingestion. May cause damage to the heart.

**HEALTH HAZARDS (ACUTE AND CHRONIC)**

Blue only - May cause damage to the heart and lungs by ingestion/inhalation of dust or mist.

**CARCINOGENICITY:** NTP CARCINOGEN: No.    **IARC MONOGRAPHS:**                    **OSHA REGULATED:** No.  
No.

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE**

Unknown.

**EMERGENCY AND FIRST AID PROCEDURES**

Contact your local poison control for further health information.

===== SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =====

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

Specific steps not necessary.

**WASTE DISPOSAL METHOD**

Dispose of in trash.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING**

Store in cool dry place, away from moisture.

**OTHER PRECAUTIONS**

Do not eat, drink or smoke when using product. Wash hands after use. Not for use by children. Do not use in health care facilities.  
(BLUE ONLY)

===== SECTION VIII - CONTROL MEASURES =====

**RESPIRATORY PROTECTION**

Not needed.

**VENTILATION**

Not needed.

**PROTECTIVE GLOVES**

Not needed.

**EYE PROTECTION**

Not needed.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT**

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Not needed.

**WORK/HYGIENIC PRACTICES**

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

===== SECTION IX - DISCLAIMER =====

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