4076.

MATERIAL SAFETY DATA SHEET

Product: Underglaze Pencils

Product Code. UG Pencils

Manufacturer's Name:

American Art Clay Co., Inc.

6060 Guion Road Indianapolis, IN 46254

Information Number: (800) 374-1600

Emergency Number: (800) 374-1600

Section I - Product Identification

Product Name: UG Pencils

Product Class: Ceramic Underglaze

Product Size: Pencils

Black, Brown, Green, Rose, Blue, Yellow

Section II - Hazardous Ingredients

Reportable Components

CAS#

Vapor Pressure

Weight

Mm Hg @ Temp

Percent

Contains soluble cobalt (Blue Pencil). With "CL" Seal. Remaining colors carry the "AP" Seal. Labeling conforms to ASTM D4236.

Section III - Physical / Chemical Characteristics

Boiling Range: NA

Vapor Density: Heavier than air.

Coating V.O.C.: NA

Appearance and Odor: Pencil

Specific Gravity (H20=1): Less than 2

Evaporation Rate: NA

Material V.O.C.: NA

Method Used: NA

Conditions to avoid: None

NA - Upper

Section IV - Fire and Explosion Hazards Data

Flash Point: NA

Flammable Limits in air by Volume: NA - Lower

Extinguishing Media: NA

Special Firefighting Procedures: No fire hazard.

Unusual Fire and Explosion Hazards: No fire hazard.

Section V - Reactivity Data

Stability: Stable

Incompatibility (Materials to avoid): None

Hazardous Decomposition or Byproducts: Will not occur.

Hazardous Polymerization: Will not occur.

Section VI - Health Hazard Data

Inhalation Health Risks and Symptoms of Exposure: None

Skin and Eye Contact Health Risks and Symptoms of Exposure: Eye - rinse thoroughly with water for 15 minutes. If irritation persists contact physician. Skin - wash hands after use.

Product Code: UG Pencils

Page 2

Skin Absorption Health Risks and Symptoms of Exposure: None. Wash hands after use.

Ingestion Health Risks and Symptoms of Exposure: Contains soluble cobalt in blue pencil. If swallowed may cause damage to the heart.

Health Hazards (Acute / Chronic): Contains soluble cobalt in blue pencil. If swallowed may cause damage to the heart.

Carcinogenicity: N - NTP Carcinogens0

N - IARC Monographs

N-OSHA Regulated

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 spilled or released: No specific steps necessary.

Waste Disposal Method: Dispose of in trash. In manufacturing, dispose of in accordance to Local, State or Federal regulations.

Precautions to be taken in handling and storing: Store in dry place. Do not drop. Will break center.

Other Precautions: Blue pencil not for use by children or in healthcare facilities.

Section VIII - Control Measures

Respiratory Protection: Not needed.

Ventilation: Not needed.

Protective Gloves: Not needed.

Eye Protection: Not needed.

Other Protective Clothing or Equipment: not needed.

Work / Hygienic Practices: Refer to AMACO Product Encyclopedia & Safety Manual, Manual available upon request.

Section IX - Disclaimer

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Prepared by: L. Jenkins

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