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Material Safety Data Sheet

QUICK IDENTIFIER (in Plant Common Name)
BEROL ART STIX 1900 SERIES

Manufacturer Name Berol USA, Division of Empire Berol Corp.	Emergency Telephone No. (615) 684-4133
Address Pencil St. Shelbyville, TN 37160	Other Information Calls (615) 684-4133
Signature of Person Responsible for Preparation <i>[Signature]</i>	Date Prepared February 4, 1988

SECTION 1 - IDENTITY

Common Name (used on label) (Trade Name & Synonyms) BEROL ART STIX 1900 SERIES	Case No. Not Applicable
Chemical Name Not Applicable	Chemical Family Not Applicable
Formula Proprietary	

SECTION 2 - HAZARDOUS INGREDIENTS

Principal Hazardous Component(s) (chemical & common name(s)) * Threshold Limit Value (units)

Pencil products bearing the PMA Certification Mark of the Pencil Makers Association, Inc., are not within the scope of the OSHA Hazard Communication Standard. Pencils are articles, not chemicals, 29 CFR 1910.1200 (b) (5).

Pencil products bearing the PMA Certification Mark are certified in a program of toxicological evaluation by a medical expert subject to review by the program's Toxicological Review Board to contain no materials in sufficient quantities to offer an acute or chronic health hazard to humans.

No acute or chronic health labeling is required under provisions of federal law, the Federal Hazardous Substances Act or under ASTM Standard D4236, a standard for labeling art materials for chronic hazard. Pencils are certified as non-toxic under the PMA Program.

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS (Fire & Explosion Data)

Boiling Point Not Applicable	Specific Gravity (H ₂ O = 1) Not Applicable	Vapor Pressure Data (at 1 atm) Not Applicable
Percent Volatile by Volume (%) Not Applicable	Vapor Density (Air = 1) Not Applicable	Evaporation Rate (_____ = 1) Not Applicable
Solubility in Water Not Applicable	Reactivity in Water Not Applicable	
Appearance and Odor Colored extruded rod.		

Flash Point Not Applicable	Flammable Limits in Air % by Volume Lower: Not Applicable Upper: Not Applicable	Extinguisher Media Not Applicable	Auto-Ignition Temperature Not Applicable
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Special Fire Fighting Procedures
Pencil Products stored in bulk are subject to ignition by fire and may, in the case of fire, release toxic and other irritating gases. A self-contained breathing apparatus should be used when there is a potential exposure to combustion products of pencils burning in bulk.

Unusual Fire and Explosion Hazards Not Applicable
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Facilities Management
HEALTH AND SAFETY

SECTION 4 - PHYSICAL HAZARDS

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Stability Unstable Conditions
Stable to Avoid

Incompatibility (Materials to Avoid) None

Hazardous Decomposition Products See Fire and Explosion Data

Hazardous Polymerization May Occur Conditions
Will Not Occur to Avoid

SECTION 5 - HEALTH HAZARDS

Threshold Limit Value Not Applicable

Signs and Symptoms of Exposure 1. Acute Overexposure None

2. Chronic Overexposure None

Medical Conditions Generally Aggravated by Exposure None

Chemical listed as Carcinogen or Potential Carcinogen

National Toxicology Program Yes
No

I.A.R.C. Monographs Yes
No

OSHA Yes
No

OSHA Permissible Exposure Limit Not Applicable

ACGIH Threshold Limit Value Not Applicable

Other Exposure Limit Used Not Applicable

Emergency and First Aid Procedures SEE HEALTH HAZARD DATA

1. Inhalation

2. Eyes

3. Skin

4. Ingestion

SECTION 6 - SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specify Type) None

Ventilation None Local Exhaust None Mechanical (General) None Special None Other None

Protective Gloves None Eye Protection None

Other Protective Clothing or Equipment None

SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken in Handling and Storage Store away from high temperatures and open flames.

Other Precautions None

Steps to be Taken in Case Material is Released or Spilled Sweep up.

Waste Disposal Methods Normal trash disposal.