Material Safety Data Sheet

SECTION 1

Manufacturer's Name: Faber-Castell Corporation
Address: 551 Spring Place Road, Lewisburg, TN 37091

Emergency Telephone No.: 615/359-1583

Other Information Calls: 201/483-4646

Signature of Person Responsible for Preparation (Optional): [Signature]
Date Prepared: January 14, 1993

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY

Writing Instruments Manufacturers Assoc. (WIMA) Certified. Conforms to ASTM-D-4236.

These markers and the inks contained within have been examined by the WIMA Board Certified Toxicologist in a program of toxicologic evaluation to assure they are in compliance with Federal Hazardous Substances Act (FHSA), Labeling of Hazardous Art Materials Act (LHAMA), ASTM-D-4236, California Proposition 65 and State School Purchase Laws.

Ink contains: n-Propanol

200 ppm 75 CAS 71-23-8

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point: 97°C

Specific Gravity (H₂O=1): 1.02

Vapor Pressure (mm Hg): NE

Solubility in Water: Miscible

Reactivity in Water: None

Appearance and Odor: Alcohol odor

SECTION 4 - FIRE & EXPLOSION DATA

Flash Point: F.25°C

Method Used: O.C.

Flammable Limits in Air by Volume: LEL: 2.1 UEL: 13.5

Auto-Ignition Temperature: NE

Extinguisher Media: CO₂ or Chemical foam.

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: None
SECTION 5 - PHYSICAL HAZARDS (REACTIVITY DATA)

Stability: Unstable

Incompatibility: Materials to Avoid

SECTION 6 - HEALTH HAZARDS

1. Acute
   Mild irritant to mucous membranes.

2. Chronic

   Signs and Symptoms of Exposure: Overexposure to ink vapors can produce dizziness and drowsiness.

Medical Conditions Generally Aggravated by Exposure: None known.

Chemical Listed as Carcinogen

Emergency and First Aid Procedures

1. Inhalation
   If large amounts of concentrated vapor move to fresh air.

2. Eyes
   Eye irritant upon contact. Wash with soap and water.

3. Skin
   Skin irritant upon contact. Wash with soap and water.

4. Ingestion
   Get medical attention, if substantial amount ingested.

SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken in Handling and Storage: Do not store in an area with open flames.

Other Precautions: None

Steps to be Taken in Case Material is Released or Spilled: Flush with water.

Waste Disposal Methods (Consult federal, state, and local regulations): Dispose of large quantities according to Federal, State, and Local regulations.

SECTION 8 - SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

Respiratory Protection: None

Ventilation: Local Exhaust

Protective Gloves: None

Other Protective Clothing or Equipment: None

Work/Hygienic Practices: Wash with soap and water.

IMPORTANT
Do not leave any blank spaces. If required information is unavailable, unknown, or does not apply, so indicate.