Material Safety Data Sheet

SECTION 1 -

Manufacturer's Name: Faber-Castell Corporation
Address: 551 Spring Place Road
City, State, and ZIP: Lewisburg, TN 37091
Signature of Person Responsible for Preparation (Optional): 
Date Prepared: December 9, 1993
Emergency Telephone No.: 615/359-1583
Other Information Calls: 201/483-4646

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY

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

These markers and the ink 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 (FSHA), Labeling of Hazardous Art Materials Act (HAMA), ASTM-D-4236, California Proposition 65 and State School Purchasing Laws.

Ink contains: n-Propanol 200 ppm 75 71-23-8

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Bulk ink.

Boiling Point: 97°C
Specific Gravity (H.20 = 1): 1.02
Vapor Pressure (mm Hg): NE
Vapor Density (Air = 1): 2.1
Reactivity in Water: None
Solubility in Water: Miscible
Reactivity in Other Solvents: Alcohol odor
Appearance: NA
Melting Point: NA

SECTION 4 - FIRE & EXPLOSION DATA

Flash Point: 25°C
Method Used: TCC
Extinguisher Media: CO2 or Chemical Foam
Auto-Ignition Temperature: 412°C
Flammable Limits: Lower 2.2
Upper 13.7
Special Fire Fighting Procedures: None

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

Stability: Unstable

Incompatibility (Materials to Avoid): None

Hazard Classification

Health: 1

Flammability: 3

Reactivity: 0

Hazardous Decomposition Products: None

Hazards Polymerization: May Occur

SECTION 6 - HEALTH HAZARDS

1. Acute: Mild irritant to mucous membranes.

2. Chronic: None known.

Signs and Symptoms of Exposure: Overexposure to vapor can produce mild dizziness and drowsiness.

Medical Conditions Generally Aggravated by Exposure: None known

Chemical Listed as Carcinogenic or Potential Carcinogen:

National Toxicology Program: Yes

I.A.R.C. Monographs: No

OSHA Regulated: Yes

Emergency and First Aid Procedures:

1. Inhalation: If large amounts of vapor inhaled, move to fresh air.

2. Eyes: Eye irritant. Flush with water.

3. Skin: Skin irritant. Flush with soap and water.

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

SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

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

Other Precautions: None

Waste Disposal: Dispose of according to State, Federal and Local regulations.

SECTION 8 - SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

Respiratory Protection: None

Ventilation: Local Exhaust

Protective Gloves: None

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.