# **Material Safety Data Sheet**

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Bellwood, IL 60104 Date of Last Revision: June 1, 2001

Medical Emergency No: 1-800-228-5635

#### **Section One: Product Identification**

Product Name Uni-Ball Roller Pens – 120 Micro Metal Point

Colors: Black, Red, Blue, Green

Writing Instrument Manufacturers Association (WIMA) Certified. Conforms to ASTM D4236. These markers and the inks contained within have been examined by the WIMA board-certified toxicologist in a program of toxicological evaluation to assure they are in compliance with the Federal Hazardous Substances Act (FHSA), Labeling of Hazardous Art Materials Act (LHAMA), and ASTM D4236.

## **Section Two: Composition**

Water, pigments, propylene glycol (57-55-6)

## Section Three: Physical and Chemical Characteristics

For product unless otherwise specified:

Boiling Point: 100°C

Vapor Pressure (mm Hg):

Specific Gravity:

1.02 – 1.03

Solubility in Water:

100%

Appearance and Odor: Colored liquid; no odor

Evaporation Rate: Not available

## Section Four: Fire and Explosion Hazard Data

Flash Point (Method Used): Not applicable

Flammability Limits (% by volume): Lower: Not applicable Upper: Not applicable

Extinguishing Medium: Non-flammable Special Fire Fighting Procedures: Non-flammable

Unusual Fire and Explosion Hazards: Non-flammable

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### **Section Five: Reactivity Data**

Stability: Stable

Conditions to Avoid: None known
Chemical Incompatibility: None known
Hazardous Decomposition: None known
Hazardous Polymerization: Will not occur.

#### Section Six: Health Hazard Data

Chemicals Listed as Carcinogens or Potential Carcinogen:

IARC Monographs: No
National Toxicology Program: No
OSHA Regulated: No

Routes of entry: Inhalation – Not an inhalation hazard. Eyes – Flush with water. Skin – Wash with soap and water. Ingestion – If large quantities are ingested, consult a physician.

#### Section Seven: Precautions for Safe Handling and Use

Steps to Be Taken in Case
Material Is Released or Spill:

Flush with water.

Waste Disposal Method: Non-hazardous waste. Dispose in accordance with Federal, State, and Local

Regulations.

Precautions to Be Taken in Handling and Storage:

None

Other Precautions: None

### **Section Eight: Personal Protection and Exposure Control Measures**

Eye Protection:

None under normal use conditions.

None under normal use conditions.

Respiratory Protection:

None under normal use conditions.

None under normal use conditions.

None under normal use conditions.

Protective Clothing:

None under normal use conditions.

N/A

HMIS C	ode
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Health N/A
Flammability N/A
Reactivity N/A

Personal Protection

Sanford Corporation has been advised by council that the OSHA Hazard Communication Standard does not apply to the Sanford product described in this MSDS. The reason for the exemption is contained in 29 CFR 1910.1200 (b)(6)(ix), as amended July 1, 1994, per the Code of Federal Regulations. The information contained in this MSDS is forwarded to you for your information, but is not meant to imply that the product is covered by the Hazard Communication Standard, nor is the MSDS meant to comply with all the requirements of the Hazard Communication Standard.