

Sanford Corporation
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Initiated By: Jamie Paulin
Date of Last Revision: 06/21/2000
Medical Emergency No: 1-800-228-5635

Section 1 - Product Identification

Product Name: Uni-Ball Deluxe Micro and Fine Metal Point Roller Pens
Colors: All colors - includes **Folle, Legends, and Winners Collection**

Writing Instruments Manufacturers Assoc. (WIMA) Certified. Conforms to ASTM D-4236. These pens 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 Federal Hazardous Substances Act (FHSA), Labeling of Hazardous Art Materials Act (LHAMA), and ASTM D-4236.

Section 2 - Composition

Waterbased ink containing no hazardous ingredients.

Section 3 - Physical / Chemical Characteristics

Boiling Point: 100 C
Vapor Pressure (mm Hg): N/A
Specific Gravity: 1.02 - 1.03
Solubility in Water: 100%
Appearance / Odor: Contain colored ink - odorless.
Evaporation Rate: N/A

Section 4 - Fire and Explosion Hazard Data

Flash Point (Method Used): N/A
Flammability Limits (% by volume): Lower: N/A Upper: N/A
Extinguishing Medium: Non-flammable
Special Fire Fighting Procedures: None
Unusual Fire and Explosion Hazards: None

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DELUXE

Section 5 - Reactivity Data

Stability:	Stable
Conditions to Avoid:	None
Chemical Incompatibility:	None
Hazardous Decomposition:	None
Hazardous Polymerization:	Will not occur

Section 6 - Health Hazard Data

Chemical Listed as Carcinogen or Potential Carcinogen:

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

Routes of entry: Inhalation - None required. Eyes - Flush with water. Skin - Wash with soap and water. Ingestion - If large quantity ingested, see physician.

Section 7 - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled:	Flush with water.
Waste Disposal Method:	Non-hazardous waste. Dispose of in accordance with Federal, State, and Local Regulations.
Precautions to be Taken in Handling and Storing:	None
Other Precautions:	None

Section 8 - Personal Protection and Exposure Control Measures

Eye Protection:	None under normal use conditions.
Skin Protection:	None under normal use conditions.
Respiratory Protection:	None under normal use conditions.
Ventilation:	None under normal use conditions.
Protective Clothing:	None under normal use conditions.

HMIS Code	
Health	N/A
Flammability	N/A
Reactivity	N/A
Personal Protection	N/A

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, Part 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 requirements of the Hazard Communication Standard.

0 = Minimal / 4 = Severe Hazard