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MATERIAL SAFETY DATA SHEET

MSDS #: 44000

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Sanford NA
 2711 Washington Boulevard
 Bellwood, IL 60104
 Phone: 708-547-6650 or 800-323-0749

Emergency Medical Number: 888-786-0972

Creation Date: October 20, 2003

Section One: Product Information

Product Name: Magnum 44 Permanent Marker
 Colors: Black, Red, Blue, Green

Section Two: Composition

Xylene (1330-20-7), dyes, (cresol (1319-77-3) black ink only)

Section Three: Hazards Identification

WARNING: SKIN IRRITANT. CONTAINS: XYLENE. PRECAUTIONS: For industrial use only. Avoid prolonged contact with skin. Wash hands immediately after use. Avoid breathing vapors by assuring adequate cross ventilation. KEEP OUT OF REACH OF CHILDREN. For further health information, contact a poison control center or call 888-786-0972.

Section Four: First Aid Measures

Inhalation: Remove to fresh air.
 Skin Contact: Wash with soap and water.
 Eye Contact: Flush with clear, tepid water.
 Ingestion: If ink is swallowed, do not induce vomiting. Call physician immediately.

Section Five: Fire Fighting Measures

Flash Point: 100F (TOC) for xylene
 Flammability Limits (% by volume): Lower: Not available Upper: Not available
 Extinguishing Media: As appropriate for surrounding area.
 Special Fire Fighting Measures: None
 Unusual Fire and Explosion Hazards: None

Section Six: Accidental Release Measures

In Case of Spill or Accidental Release: Wipe up with absorbent materials.

Section Seven: Handling and Storage

Handling: Use only in a well ventilated area. Do not shake marker.
 Storage: Keep cap on marker when not in use. Do not store near heat or flame. KEEP OUT OF REACH OF CHILDREN.

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Section Eight: Exposure Controls and Personal Protection

Eye Protection: None under normal use conditions.
 Clothing: None under normal use conditions.
 Respirator: None under normal use conditions.
 Ventilation: Use in a well ventilated area.

Section Nine: Physical and Chemical Properties

For ink unless otherwise specified:
 Boiling Point: 138.5C (xylene)
 Specific Gravity: -1
 Vapor Pressure: Not determined
 Solubility in Water: None
 Evaporation Rate: Not determined
 Appearance; Odor: Colored liquid; xylene odor

Section Ten: Stability and Reactivity

Stability: Stable
 Conditions to Avoid: Not available
 Chemical Incompatibility: Not available
 Hazardous Decomposition: Not available
 Hazardous Polymerization: Will not occur

Section Eleven: Toxicological Information

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

Section Twelve: Ecological Information

Not available

Section Thirteen: Disposal Considerations

Dispose in accordance with Federal, State, and Local Regulations.

Section Fourteen: Transport Information

Not regulated as a hazardous material by DOT, IMO, or IATA.

Section Fifteen: Regulatory Information

TSCA INVENTORY: The product on this Material Safety Data Sheet is not listed on the Toxic Substances Control Act Inventory. All ingredients used to manufacture this product are listed on the TSCA Inventory

Section Sixteen: Other Information

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

0=Minimal / 4 = Severe

Sanford NA has been advised by Counsel that the OSHA Hazard Communication Standard does not apply to the Sanford Product described in this Material Safety Data Sheet. The reason for the exemption is contained in 29 CFR 1910.1200(b)(6)(ix) as amended July 1, 2002 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 this MSDS meant to comply with all requirements of the Hazard Communication Standard.