

# MATERIAL SAFETY DATA SHEET

MSDS #: 44000

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Sanford NA  
2707 Butterfield Road  
Oak Brook, IL 60523  
Phone: 630-481-2000 or 800-323-0749

Emergency Medical Number: 888-786-0972

Creation Date: August 1, 2005

## Section One: Product Information

Product Name: Sharpie Magnum  
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.

**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, 2004 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.