

Sanford NA
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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: Sharpie Metallic Permanent Marker
 Colors: Silver

Sanford is a member of The Art and Creative Materials Institute, Inc. This product is certified by the Institute to be labeled in accordance with the voluntary chronic hazard labeling standard ASTM D-4236 and is labeled with the AP Non Toxic Seal. Products bearing the AP Approved Product Seal of The Art and Creative Materials Institute, Inc. are certified in a program of toxicological evaluation by a medical expert, subject to review by the Institute Toxicology Advisory Board, to contain no materials in sufficient quantities to be toxic or injurious to humans, or to cause acute toxicity or chronic health problems.

Section Two: Composition

Solvent naphtha (64742-89-8), nitroparaffin solvent, resins, pigments, butanol (71-36-3)

Section Three: Hazards Identification

This product is considered safe under normal use conditions.

Section Four: First Aid Measures

Inhalation: This product is considered safe under normal use conditions.
 Skin Contact: This product is considered safe under normal use conditions.
 Eye Contact: This product is considered safe under normal use conditions.
 Ingestion: This product is considered safe under normal use conditions.

Section Five: Fire Fighting Measures

Flash Point: 50F (TCC) for solvent naphtha
 Flammability Limits (% by volume): Lower: Not determined Upper: Not determined
 Extinguishing Media: Dry chemical, foam, carbon dioxide
 Special Fire Fighting Measures: In fires involving large quantities, use a self-contained breathing apparatus. Cool fire-exposed containers with water fog/spray.
 Unusual Fire and Explosion Hazards: None

Section Six: Accidental Release Measures

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

Section Seven: Handling and Storage

Handling: Do not shake marker.
 Storage: Keep cap on marker when not in use. Store markers point down.

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: None under normal use conditions.

Section Nine: Physical and Chemical Properties

For ink unless otherwise specified:

Boiling Point: Greater than 100F
 Specific Gravity: Not determined
 Vapor Pressure: Not determined
 Solubility in Water: Miscible
 Evaporation Rate: Not determined
 Appearance; Odor: Metallic liquid; slight 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.