

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: Paper Mate Erasable Pens
Colors: Black, Red, Blue, Pink, Purple, Aqua
Includes: Eraser Mate, Eraser.Max

Section Two: Composition

solvent naphtha (64742-89-8), resins, additives, pigments

Section Three: Hazards Identification

This product is considered safe under normal use conditions.

Section Four: First Aid Measures

Inhalation: Remove to fresh air.
Skin Contact: Wash with soap and water.
Eye Contact: Flush with gentle stream of water for fifteen (15) minutes.
Ingestion: If several pens are ingested, do not induce vomiting. Get medical attention. Note to physician: If more than 2.0 ml per kg are ingested, emesis should be induced with supervision.

Section Five: Fire Fighting Measures

Flash Point: 55F (TCC) for solvent naphtha
Flammability Limits (% by volume): Lower: 1.0% (naphtha) Upper: 7.0% (naphtha)
Extinguishing Media: Carbon dioxide, foam, dry chemical, water fog
Special Fire Fighting Measures: In fires involving large quantities, use self-contained breathing apparatus.

Unusual Fire and Explosion Hazards: Hazardous decomposition products may be produced in a fire.

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 pen.
Storage: Keep cap on pen when not in use.

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: 246F - 290F
 Specific Gravity: ~0.9
 Vapor Pressure: 26 mm at 100F
 Solubility in Water: Negligible
 Evaporation Rate: 1.6 (estimated)
 Appearance; Odor: Colored liquid; slight odor

Section Ten: Stability and Reactivity

Stability: Stable
 Conditions to Avoid: Extreme heat and sources of ignition.
 Chemical Incompatibility: Strong oxidizers
 Hazardous Decomposition: Plastic may give off hazardous decomposition products in fire.
 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.