

**Material Safety Data Sheet**

**MSDS No: 1264**

**20771-1089**

*Rev'd 11-29-02 v*

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 Medical Emergency No: 1-800-228-5635

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**Section 1 - Product Identification**

Product Name: Paper Mate Porous Point and Roller Ball Pens  
 Colors: All Colors

Includes Flair (Point Guard, Ultra Fine, Hardhead), Nylon Fiber, Roller Ball Pens (Metal, Flexgrip)

**Section 2 - Composition**

Water, ethylene glycol (107-21-1), glycerin (56-81-5), diethylene glycol (111-46-6), dyes, buffer, surfactant, preservative

**Section 3 - Physical / Chemical Characteristics**

**For product unless otherwise indicated**

Boiling Point: Not available  
 Vapor Pressure ( mm Hg ): Similar to water  
 Specific Gravity: ~1  
 Solubility in Water: Soluble  
 Appearance / Odor: Colored fluids; mild odor  
 Evaporation Rate: Similar to water

V-3660

**Section 4 - Fire and Explosion Hazard Data**

Flash Point (Method Used): >200°F (for solvents)  
 Flammability Limits (% by volume): Lower: Not available Upper: Not available  
 Extinguishing Medium: Dry chemical, foam, carbon dioxide, water fog.  
 Special Fire Fighting Procedures: In fires involving large quantities, use self-contained breathing apparatus and full protective gear.  
 Unusual Fire and Explosion Hazards: Hazardous decomposition products may be produced in a fire situation.

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**Section 5 - Reactivity Data**

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Stability: Stable  
 Conditions to Avoid: Avoid extreme heat and ignition sources.  
 Chemical Incompatibility: Oxidizing and reducing agents.  
 Hazardous Decomposition: May produce oxides of carbon, nitrogen, and various hydrocarbons in fire.  
 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 under normal use conditions. Eyes - Wash through with clear, tepid water. Skin - Wash with soap and water. Ingestion - The mouth may be cleansed with a soap and water solution. If a large amount is ingested (several pens), consult a physician.

**Section 7 - Precautions for Safe Handling and Use**

Steps to be Taken in Case Material is Released or Spilled: Wipe up with absorbent materials.  
 Waste Disposal Method: Discard in accordance with Federal, State, and Local Regulations.  
 Precautions to be Taken in Handling and Storing: Keep cap on pen when not in use. Do not shake pen.  
 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.