## MATERIAL SAFETY DATA SHEET

F-54 MSDS #: 56201

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 Liquid Paper All Purpose Correction Pen

Colors:

White

Includes: All Purpose Correction Pen, Mini Correction Pen, AutoFlo Correction Pen

Section Two:

Composition

Methylcyclohexane (108-87-2), titanium dioxide (13463-67-7), resins, colorants, naphtha (8032-32-4), mustard oil (57-06-7), fragrances

Section Three:

Hazards Identification

Contains: methylcyclohexane. If vapors are deliberately inhaled, the following symptoms may occur: respiratory irritation, dizziness, drowsiness, headache, nausea, unconsciousness, convulsions, cardiac sensitization, coma, and death. Mustard oil added to deter abuse. If ingested, depending on the amount, most symptoms described above may occur.

Section Four:

First Aid Measures

Inhalation:

Not an inhalation hazard under normal use conditions.

Skin Contact:

Wash with soap and water.

Eye Contact:

Irritation may occur. Flush with clear, tepid water.

Ingestion:

Consult a physician.

Section Five:

Fire Fighting Measures

Flash Point:

22.5F (Closed Cup)

Flammability Limits (% by volume):

Lower: 1.2%

Upper: 6.7%

Extinguishing Media:

Dry chemical, foam, carbon dioxide

Special Fire Fighting Measures:

In fires involving large quantities, use self-contained breathing apparatus. Cool fire-exposed

containers with water fog/spray.

Unusual Fire and Explosion

Hazards:

Product is flammable. May produce hazardous decomposition products.

Section Six:

**Accidental Release Measures** 

In Case of Spill or Accidental Release:

Wipe up with absorbent material.

Section Seven:

Handling and Storage

Handling:

No special handling requirements.

Storage:

No special storage requirements.

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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: None under normal use conditions.

Section Nine: Physical and Chemical Properties

For product unless otherwise specified:

Boiling Point: 212F Specific Gravity: 1.16

Vapor Pressure: 83 mm Hg at 100F

Solubility in Water: Negligible

Evaporation Rate: >1

Appearance; Odor: White fluid; solvent odor

Section Ten: Stability and Reactivity

Stability: Stable

Conditions to Avoid: Open flames or other ignition sources

Chemical Incompatibility: Strong oxidizers

Hazardous Decomposition: May produce oxides of carbon, nitrogen, and various hydrocarbons in fire situation,

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

ORM-D Consumer Commodity

Flammable Liquid, n.o.s., (methylcyclohexane), Class 3, UN1993, PGII, (22,5F CC), Ltd. Qtys, EmS#3-07

Consumer Commodity, 9, ID8000, packing instruction 910

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 2
Flammability 3
Reactivity 0

Personal Protection N/

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.