

3-18-05
Sanford Corp.

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22100 all codes

MATERIAL SAFETY DATA SHEET

MSDS #: 34901

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Sanford NA
2711 Washington Boulevard
Belwood, IL 60104
Phone: 708-547-6650 or 800-323-0749

Emergency Medical Number: 888-786-0972

Creation Date: February 25, 2004

Section One: Product Information

Product Name: Sharpie Paint Markers - Medium and Fine

Colors: Black, Blue, Red, White, Yellow, Orange, Lime Green, Green, Purple, Pink, Magenta, Brown, Aqua Blue, Gold, 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

Ethanol (64-17-5), methoxy propanol (107-98-2), resins, colorants

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: 55F CC (Ethanol)
 Flammability Limits (% by volume): Lower: 3.3% (ethanol) Upper: 19% (ethanol)
 Extinguishing Media: Dry chemical, carbon dioxide, water, regular foam.
 Special Fire Fighting Measures: For large fires, use regular foam or flood with fine spray.

Unusual Fire and Explosion Hazards: Stay upwind and keep out of low areas.

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: Keep cap on marker when not in use.

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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 ink unless otherwise specified:

Boiling Point: 172F (ethanol)
 Specific Gravity: Approximately 1.0
 Vapor Pressure: Not determined
 Solubility in Water: Miscible
 Evaporation Rate: Not determined
 Appearance; Odor: Colored liquid; alcohol odor

Section Ten: Stability and Reactivity

Stability: Stable
 Conditions to Avoid: Avoid heat, flames, sparks, and other sources of ignition.
 Chemical Incompatibility: Strong oxidizers
 Hazardous Decomposition: Oxides of carbon in a 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. (ethanol), 3, UN1993, PGII (55 F 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	1
Flammability	3
Reactivity	0
Personal Protection	N/A

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.

Item Numbers: 22100-1020, 22100-1021, 22100-1022, 22100-1023, 22100-2020, 22100-2021, 22100-2022, 22100-2023, 22100-3010, 22100-3011, 22100-3012, 22100-3013, 22100-3040, 22100-3041, 22100-3060, 22100-3061, 22100-4010, 22100-4011, 22100-4012, 22100-4013, 22100-4510, 22100-4511, 22100-5010, 22100-5011, 22100-5012, 22100-5013, 22100-5160, 22100-5161, 22100-6000, 22100-6001, 22100-7010, 22100-7011, 22100-7012, 22100-7230, 22100-7231, 22100-8000, 22100-8001, 22100-9010, 22100-9011, 22100-9012, 22100-9330, 22100-9331, 22100-9332, 22100-0059, 22100-1059

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