5-7-2015

SANFORD BRANDS

Sharple Fine point permanent

A Newell Rubbermaid Company

MATERIAL SAFETY DATA SHEET MSDS # 30000 Section One: Identification Sanford, L.P EMERGENCY MEDICAL NUMBER: 2707 Butterfield Road Oak Brook, IL 60523 USA 888-786-0972 800-323-0749 or 630-481-2000 Product Name: Sharpie Fine Point Permanent Markers Colors: All Colors 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: Hazard Identification This product is considered safe under normal use conditions. Section Three: Composition Dyes, n-propanol (71-23-8), n-butanol (71-36-3), diacetone alcohol (123-42-2) 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** 84F Tag Open Cup (ASTM D-1310) Flash Point: Flammability Limits (% by volume): Lower: 2.2% in air by volume Upper: 14.0% in air by volume Extinguishing Media: As appropriate for surrounding area. Special Fire Fighting Measures: None 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. 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. February 1, 2010

Murkers

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MSDS # 30000

Section Nine:	Physical and Chemical Properties
	For ink unless otherwise specified:
Boiling Point:	207F (n-propanol)
Specific Gravity:	0.80 (n-propanol)
Vapor Pressure:	13 mm Hg at 20C (n-propanol)
Solubility in Water:	Soluble
Evaporation Rate:	1.3 (n-propanol)
Appearance/Odor:	Colored liquid; alcoholic odor
Section Ten:	Stability and Reactivity
Stability:	Stable
Conditions to Avoid:	Not available
Chemical Incompatibilit	ly: Not available
Hazardous Decomposi	tion: Not available
Hazardous Polymerizat	lion: Will not occur.
Section Eleven:	Toxicological Information
See Section Two: Haza	ard Identification for any hazards
Section Twelve:	Ecological Information
Not available	
ection Thirteen:	Disposal Considerations
	with Federal, State, and Local Regulations.
ection Fourteen:	Transport Information
DOT:	Not regulated
IATA:	Not regulated
IMO:	Not regulated
ection Fifteen:	Regulatory Information
TSCA:	The product listed 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
ection Sixteen:	Other Information
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Sanford has been advised by Counsel that the OSHA Hazard Communication Standard and the Health Canada Workplace Hazardous Materials Information Standard do not apply to the Sanford Product described in this Material Safety Data Sheet. The reasons for the exemptions are contained in 29 CFR 1910.1200(b)(6)(ix) as amended Sept 14, 2009 per the Code of Federal Regulations and also Canadian Hazardous Products Act part 12 section (f) as amended June 1, 2009. 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 nor is this MSDS meant to comply with all requirements of the hazard communication standards.

February 1, 2010

Health

Flammability

Personal Protection

0=Minimal / 4 = Severe

Reactivity

N/A

N/A

N/A

N/A

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