V	08-18-04		21388-9330
MA	TERIAL SAFET	Y DATA SHEET	MSDS #: 39100
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	ord NA		Emergency Medical Number: 888-786-0972
Bellv	Washington Boulev vood, IL 60104 ne: 708-547-6650 or		Creation Date: October 20, 2003
ſ	Section One:	Product Information	
L	Product Name:	Sharpie Metallic Permanent Marker	
L	Product Name: Colors:	Sharpie Metallic Permanent Marker Silver	

Section Two:	Composition

Solvent naphtha (64742-89-8), nitroparaffin solvent, resins, pigments, butanol (71-36-3)

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:	50F (TO	CC) for solvent naphtha			
Flammability Limits (% by volur	e): Lower.	Not determined	Upper:	Not determined	
Extinguishing Media:	Dry che	mical, foam, carbon dioxide			
Special Fire Fighting Measures		involving large quantities, use ers with water fog/spray.	a self-contained breat	hing apparatus. Cool fire-exposed	

Unusual Fire and Explosion None Hazards:

Section Six:	Accidental Release Measures	
In Case of Spill or A	ccidental 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. Store markers point down.

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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:	Greater than 100F	
Specific Gravity:	Not determined	
Vapor Pressure:	Not determined	
Solubility in Water:	Miscible	
Evaporation Rate:	Not determined	
Appearance; Odor:	Metallic liquid; slight odor	
Section Ten:	Stability and Reactivity	
Stability:	Stable	
Conditions to Avoid	Not available	
Chemical Incompati	bility: Not available	
Hazardous Decomp	osition: Not available	
Hazardous Polymer	ization: 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 accordan	ce with Federal, State, and Local Regulations.	
Section Fourteen:	Transport Information	
Not regulated as a ha	azardous material by DOT, IMO, or IATA.	
ection Fifteen:	Regulatory Information	

TSCA INVENTORY:		duct on this Material Safety Data Sheet is not listed on the Toxic Substances Control Act Inventory. dients used to manufacture this product are listed on the TSCA Inventory		
ection Sixteen:		Other Information		
HMIS Code		Sanford NA has been advised by Counsel that the OSHA Hazard Communication Standard does		
Health	N/A	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		
Flammability	N/A	Federal Regulations. The information contained in this MSDS is forwarded to you for your		
Reactivity	N/A	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		
Personal Protection	N/A	Standard.		

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