V 3660

21315-XXXX

V 10-05-04

MATERIAL SAFETY DATA SHEET

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

MSDS #: 37000 Page 1 of 2 Emergency Medical Number: 888-786-0972

Creation Date: October 20, 2003

Section One:	Product Information	
Product Name:	Sharpie Ultra Fine Point Permanent Marker	
Colors:	Black, Red, Blue, Green, Yellow, Orange, Brown, Purple, Aqua, Lime, Berry, Turquoise	
with the voluntary Approved Product	ber of The Art and Creative Materials Institute, Inc. This product is certified by the Institute to be labeled in accordance chronic hazard labeling standard ASTM D-4236 and is labeled with the AP Non Toxic Seal. Products bearing the AP Seal of The Art and Creative Materials Institute, Inc. are certified in a program of toxicological evaluation by a medical review by the Institute Toxicology Advisory Board, to contain no materials in sufficient quantities to be toxic or invitious to	

s to be toxic or injurious to humans, or to cause acute toxicity or chronic health problems.

ection Two:	Composition
 ection two.	Composition

Dyes, n-propanol (71-23-8), n-butanol (71-36-3), diacetone alcohol (123-42-2), isopropyl alcohol (67-63-0), ethanol (64-17-5)

Section Three:	Hazards Identification	

This product is considered safe under normal use conditions.

Section Four:	Firs	t Aid Measures	
Inhalation:	This product is	considered safe under normal use conditi	ions.
Skin Contact:	This product is	considered safe under normal use conditi	ions.
Eye Contact:	This product is	considered safe under normal use conditi	ions.
Ingestion:	This product is	considered safe under normal use conditi	ons.
Section Five:	Fire	Fighting Measures	
Flash Point:		84F Tag Open Cup (ASTM D-1310)	
. Flammability Lir	nits (% 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 Fig	hting Measures:	None	
Unusual Fire an Hazards:	d Explosion	None	
Section Six:	Acci	dental Release Measures	
In Case of Spill o	or Accidental Release	: Wipe up with absorbent material.	
Section Seven:	Hand	lling and Storage	
Handling: [Do not shake marker.		
Storage:	<eep cap="" marker="" on="" td="" v<=""><td>vhen not in use.</td><td></td></eep>	vhen not in use.	

Item Numbers: 21315-0049, 21315-0059, 21315-0089, 21315-0129, 21315-0129, 21315-0249, 21315-0299, 21315-2003, 21315-2005, 21315-2015, 21315-3003, 21315-3040, 21315-3060, 21315-3140, 21315-3350, 21315-3140, 21315-3350, 21315-3140, 21315-3350, 21315-3140, 21315-3350, 21315-3140, 21315-3350, 21315-3140, 21315-3350, 21315-3140, 21315-3350, 21315-3140, 21315-3350, 21315-3140, 21315-3350, 21315-3140, 21315-3350, 21315-3140, 21315-3350, 21315-3140, 21315-3350, 21305, 21305, 21305, 21305, 21305, 21305, 21305, 21305, 21305, 21305, 21505, 21505, 21505, 21505, 21 3711, 21315-4001, 21315-4501, 21315-4630, 21315-4740, 21315-5003, 21315-5040, 21315-5070, 21315-5151, 21315-6101, 21315-6001, 21315-6170, 21315-6170, 21315-7070, 21300, 21300, 21500, 21500, 21500, 21500, 21500, 21500, 21500, 21500, 21500, 21500, 21500, 21500, 21500, 21500, 21500, 21500, 21500, 21500, 21500 21315-8001, 21315-1249

MATERIAL SAFETY DATA SHEET

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MSDS #: 37000

Page 2 of 2

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:	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 Incompatit	ility: Not available	
Hazardous Decompo	sition: Not available	
Hazardous Polymeni	zation: 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	e with Federal, State, and Local Regulations.	
Section Fourteen:	Transport Information	
Not regulated as a ha	zardous material by DOT, IMO, or IATA.	
ection Fifteen:	Regulatory Information]

ection Sixteen: HMIS Code		Other Information	
		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 exemption is contained in 29 CFR 1910.1200(b)(6)(ix) as amended July 1, 2002 per the Code	
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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