## **MATERIAL SAFETY DATA SHEET**

MSDS #: 03723

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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:

Prismacolor Double-Ended Art 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 Seel 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 meterials in sufficient quantities to be toxic or injurious to humans, or to cause acute toxicity or chronic health problems.

Section Two:

Composition

n-Propanol (71-23-8), dyes, methoxy propanol (107-98-2), resins

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. This product is considered safe under normal use conditions.

Eve Contact: Ingestion:

This product is considered safe under normal use conditions.

Section Five:

Fire Fighting Measures

Flash Point:

15C (CC)

Lower: 2.1%

Extinguishing Media:

Dry chemical, foam, carbon dioxide

Special Fire Fighting Measures:

Flammability Limits (% by volume):

In the pen, none is needed. In bulk, self-contained breathing apparatus is recommended.

Upper: 13.5%

Unusual Fire and Explosion

Hazards:

Slight fire and explosion hazard when exposed to high heat, open flames, and oxidizers.

Section Six:

In Case of Spill or Accidental Release:

Accidental Release Measures

Wipe up with absorbent material.

Section Seven:

Handling and Storage

Handling:

Do not shake marker.

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:	97C	
Specific Gravity:	0.85	
Vapor Pressure:	Not determined	
Solubility in Water:	Miscible	
Evaporation Rate:	Not determined	
Appearance; Odor:	Colored liquid; alcoholic odor	
Section Ten:	Stability and Reactivity	
Stability:	Stable	
Conditions to Avoid:	High heat and open flames	
Chemical Incompatil	ollity: Strong oxidizers	
Hazardous Decompo	osition: Carbon monoxide and toxic gases may be emitted in a fire situation.	
Hazardous Polymeri	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 accordan	ce with Federal, State, and Local Regulations.	
Section Fourteen:	Transport Information	
Not regulated as a ha	szardous material by DOT, IMO, or IATA.	
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 N/A Flammability N/A Reactivity N/A Personal Protection

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)(k) as armended 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

0=Minimal / 4 = Severe