MSDS #: 34901

Sanford NA 2711 Washington Boulevard

Bellwood, 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:

Shalple Paint Markers - Medlum and Fine

Colors:

Black, Blue, Red, White, Yellow, Orange, Lime Green, Green, Purple, Pink, Megenta, 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 be ening the AP Approved Product Seal o 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 to: ic or injurious to humans, or to cause acut a toxicity or chronic health problems.

Section Two:

Composition

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

Section Three:

Hazards Identification

This product is considered safe under normal use conditions.

Section Four:

First Ald 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:

OfficeWorld.com does not independently verify, and accordingly does not warrant, the accuracy of any information contained in this MSDS.

Fire Fighting Measures

Flash Point:

55F CC (Ethanol)

Flammability Limits (% b / volume):

Lower: 3.3% (ethanol)

Upper: 19% (ethanol)

Extinguishing Media:

Dry chemical, carbon dloxkle, water, regular foam.

Special Fire Fighling Me stures:

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 spec al handling requirements.

Storage:

Keep cap on marker when not in use.

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		Page
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:	17 2F (ethanol)	
Specific Gravity:	At proximately 1.0	
Vapor Pressure:	Not determined	
Solubility in Water:	M scible	
Evaporation Rate:	Not determined	
Appearance; Odor	: Colored liquid; alcohol odor	
Section Ten:	Stability and Reactivity	
Stability:	Stable	
Conditions to Avoid	d: Avoid heat, flames, sparks, and other sources of Ignition.	
Chemical Incompa	tibility: Strong oxidizers	
Hazardous Decom	positio); Oxides of carbon in a fire situation.	
Hazardous Polyme	erization: Will not occur	
Section Eleven:	Toxicological Information	
IARC Monographs	: No	
National Toxicolog	y Program: No	
OSHA Regulated:	No	
Section Twelve:	Ecological Information	
Not available		
Section Thirteen:	Disposal Considerations	
Dispose in accorda	ance with Federal, State, and Local Regulations.	
Section Fourteen:	Transport Information	
	Comi nodity n.o.s. (ethanol), 3, UN1993, PGII (55 F CC), Ltd Citys, EmS# 3-07 adlty, §, ID8000, packing instruction 910	
Section Fifteen:	Regulatory Information	
TSCA INVENTOR	Y: 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	
Health Flammability Reactivity	not apply to the Sanford Product described in this Material Safety Data Sheet. The reason for exemption is contained in 25 CFR 1910.1200(b)(6)(ix) as amended July 1, 2002 har the Clode Federal Regulations. The information contained in this MSDS is forwarded to your information, but is not mean 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.	the of

Personal Protection

0=Minimal / 4 = Se 'ere

N/A

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