

Material Safety Data Sheet

VEND# 224000

K33180

May be used to comply with OSHA's Hazard Communication Standard, 29CFR 1910.1200. Standard must be consulted for specific requirements.

QUICK IDENTIFIER
 Common Name: (used on label and list)
 4000 Marker - All Colors
 40-1903 MARKER CLASS PK
 40-1907

SECTION 1 -

40-1915 4000 MARKERS

Manufacturer's Name	WATERBASED INK CORPORATION	Emergency Telephone No.	615/359-1583
Address	551 Spring Place Road	Other Information Calls	201/483-4646
City, State, and ZIP	Lewisburg, Pa. 17091	Date Prepared	Nov. 7, 1991
Signature of Person Responsible for Preparation (Optional)	Andrew Tolok		

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY

Hazardous Component(s) (chemical & common name(s))	OSHA PEL	ACGIH TLV	Other Exposure Limits	% Optional	CAS NO.
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Writing Instruments Manufacturers Assoc. (WIMA) Certified. Conforms to ASTM-D-4236.

These markers and the inks contained within have been examined by the WIMA Board Certified Toxicologist in a program of toxicologic evaluation to assure they are in compliance with Federal Hazardous Substances Act (FHSA), Labeling of Hazardous Art Materials Act (LHAMA), ASTM-D-4236, California Proposition 65 and State School Purchase Laws.

Waterbased ink without hazardous ingredients.

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS BULK INK CONTAINED IN MARKER

Boiling Point	100°C	Specific Gravity (H ₂ O=1)	NE	Vapor Pressure (mm Hg)	NE
		Vapor Density (Air = 1)	NE		
Solubility in Water	100%	Reactivity in Water	None		
Appearance and Odor	Odorless Colored Ink	Melting Point	NA		

SECTION 4 - FIRE & EXPLOSION DATA

Flash Point	NA	F.	C.	Method Used	NA	Flammable Limits in Air % by Volume	LEL Lower	NA	UEL Upper	NA
Auto-Ignition Temperature	NA			Extinguisher Media		Non-flammable				
Special Fire Fighting Procedures	None									

Unusual Fire and Explosion Hazards: None

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SECTION 5 - PHYSICAL HAZARDS (REACTIVITY DATA)

40-1903a

Stability Unstable Conditions Stable to Avoid

None

40-1907a

Incompatibility (Materials to Avoid)

None

Thru 40-1915a

Hazardous Decomposition Products

None

Hazardous Polymerization May Occur Conditions Will Not Occur to Avoid

None

SECTION 6 - HEALTH HAZARDS

1. Acute

2. Chronic

None

None

Signs and Symptoms of Exposure

None

Medical Conditions Generally Aggravated by Exposure

None known

Chemical Listed as Carcinogen or Potential Carcinogen

National Toxicology Program

Yes No

I.A.R.C. Monographs

Yes No

OSHA

Yes No

Emergency and First Aid Procedures

ROUTES OF ENTRY

1. Inhalation

NA

2. Eyes

Flush with water.

3. Skin

Wash with soap & water.

4. Ingestion

If very large quantities ingested, see physician.

SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken in Handling and Storage

None

Other Precautions

None

Steps to be Taken in Case Material is Released or Spilled

Flush with water.

Waste Disposal

Methods (Consult federal, state, and local regulations)

Non-hazardous waste.

SECTION 8 - SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

Respiratory Protection (Specify Type)

NA

Ventilation

NA

Local Exhaust

NA

Mechanical (General)

NA

Special

NA

Other

NA

Protective Gloves

NA

Eye Protection

NA

Other Protective Clothing or Equipment

NA

Work/Hygienic Practices

Wash with soap & water.

IMPORTANT

Do not leave any blank spaces. If required information is unavailable, unknown, or does not apply, so indicate.