

May be used to comply with
 OSHA's Hazard Communication Standard
 29 CFR 1910.1200. Standard Must Be
 Consulted for Specific Requirements

Occupational Safety and Health Administration
 (Non-Mandatory Form)
 Form Approved
 OMB No. 1218-0072

1829

9713983

IDENTITY (As Used on Label and List)

NOTE: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that

Prang Washable Watercolor Markers

SECTION I

Manufacturer's Name DIXON TICONDEROGA	Emergency Telephone Number (419) 625-9545
Address (Number, Street, City, State, and ZIP) Route 61 Deer Lake, PA 17961	Telephone Number for Information (419) 625-9545
	Date Prepared 08/23/01
	Signature of Preparer (optional)

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended %Optional
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Markers are considered to be articles and as such are not required to have an MSDS prepared for them. This document is prepared for the convenience of our customers.

Washable inks have been examined by a noted Toxicologist and have been declared not to contain any ingredients in sufficient quantities to be injurious to health, chronic or acute. These markers have been evaluated against and declared to conform to ASTM D4236.

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point 100 C	Specific Gravity (H₂O = 1) (Of ink) 1.05
Vapor Pressure (mm Hg) N/A	Melting Point N/A
Vapor Density (Air=1) N/A	Evaporation Rate (Butyl Acetate = 1) N/A
Solubility In Water Ink is completely soluble.	
Appearance and Odor Various colors, little odor.	

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used) N/A	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media Ink is nonflammable. In major fire, foam, CO ₂ , amy be used on containers.			
Special Fire Fighting Procedures Containers may be subject to ignition by fire and may release toxic or other irritating gases			

Unusual Fire and Explosion Hazards

A self contained breathing apparatus should be used for this exposure.

(Reproduce Locally)

OSHA 174, SEPT. 1985

SECTION V - REACTIVITY DATA

Stability	Unstable	Conditions To Avoid NONE
	Stable YES	
Incompatibility (Materials To Avoid) NONE		
Hazardous Decomposition or Byproducts As with all burning organic matter, Carbon Monoxide and other toxic fumes may be given off.		
Hazardous Polymerization	May Occur	Conditions To Avoid NONE
	Will Not Occur YES	

SECTION VI - HEALTH HAZARD DATA

Route(s) Of Entry:	Inhalation? NO	Skin? YES	Ingestion? YES
Health Hazards (Acute and Chronic) Conforms to ASTM D-4236			
Carcinogenicity: Page 1	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? N/A
Signs and Symptoms of Exposure N/A			
Medical Conditions Generally Aggravated by Exposure			

N/A

Emergency and First Aid Procedures

Eyes--flush with copious amounts of water and contact a physician
Contact with skin--Wash area with soap and water; Ingestion--seek medical attention;

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to Be Taken in Case Material Is Released or Spilled

Contain and place in approved containers.

Waste Disposal Method

Dispose of per all Local, State, and Federal Regulations.

Precautions to Be Taken in Handling and Storing

Do not store near heat or open flame.

Other Precautions

None

SECTION VIII - CONTROL MEASURES

Respiratory Protection (specify Type)

N/A

Ventilation	Local Exhaust	OKAY	Special	N/A
	Mechanical (General)	OKAY	Other	N/A

Protective Gloves	N/A	Eye Protection	YES
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Other Protective Clothing or Equipment N/A

Work/Hygenic Practices
Contents may stain some fabrics. Use of smocks, gloves, etc to protect personal clothing is suggested. Wash hands and surfaces after use.

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11-16-01