

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

Redimark Permanent 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 05/24/00
	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.

Products bearing the CP certified seal or AP approved product seal of the Art and Carft Materials, Inc. are certified in a program of toxicological evaluation by a medical expert, subject to review by the institute's toxicological advisory board to contain no material in sufficient quantities to be toxic or injurious to humans or cause acute or chronic health problems.

Conforms to ASTM D4236

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point N/A	Specific Gravity (H2O = 1) N/A
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 N/A	
Appearance and Odor Various odors and colors.	

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used) N/A	Flammable Limits N/A	LEL N/A	UEL N/A
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Extinguishing Media
Use approved H2O, CO2, or foam spray fire extinguisher.

Special Fire Fighting Procedures
Use a self contained breathing apparatus when fighting a fire.

Unusual Fire and Explosion Hazards
Keep away from heat or flame.

(Reproduce Locally)

OSHA 174, SEPT. 1985

SECTION V - REACTIVITY DATA

Stability	Unstable	Conditions To Avoid	NONE
	Stable		
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		

SECTION VI - HEALTH HAZARD DATA

Route(s) Of Entry:	Inhalation?	Skin?	Ingestion?
	NO	YES	YES
Health Hazards (Acute and Chronic)			
Conforms to ASTM D-4236			
Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
	N/A	N/A	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
	Mechanical (General)	OKAY	N/A
Protective Gloves	N/A		Eye Protection
			YES
Other Protective Clothing or Equipment			
N/A			
Work/Hygenic Practices			
Contents will stain most fabrics, use of smocks, gloves, etc to protect personnel clothing is suggested. Wash hands and surfaces after use.			