

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

**IDENTITY (As Used on Label and List)**

Dixon Oriole Pencils

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

**SECTION I**

Manufacturer's Name DIXON TICONDEROGA	Emergency Telephone Number (419) 625-9545
Address( Number, Street, City, State, and ZIP) 1706 Hayes Avenue Sandusky, OH 44870	Telephone Number for Information (419) 625-9545
	Date Prepared 01/14/02
	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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Pencil products bearing the PMA certification mark are certified in a program of toxicological evaluation by a medical expert subject to review by the program's toxicological review board to contain no materials in sufficient quantities to offer an acute or chronic health hazard to humans. No acute or chronic health labeling is required under provision of federal law, the Federal Hazardous Substances Act, or under ASTM Standard 4236, a standard for labeling art materials for chronic health hazard. Pencils are certified as non toxic under the PMA program.

**SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS**

Boiling Point N/A	Specific Gravity (H2O = 1) <1.0
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 Nil	
Appearance and Odor Solid rod - odorless	

**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 Water or Chemical			
Special Fire Fighting Procedures NONE			

Unusual Fire and Explosion Hazards  
 Pencil products stored in bulk are subject to ignition and may release toxic or irritating fumes. Self-contained breathing apparatus recommended for exposure.

(Reproduce Locally)

OSHA 174, SEPT. 1985

**SECTION V - REACTIVITY DATA**

Stability	Unstable Stable YES	Conditions To Avoid NONE
Incompatibility (Materials To Avoid)	NONE	
Hazardous Decomposition or Byproducts	NONE	
Hazardous Polymerization	May Occur Will Not Occur YES	Conditions To Avoid NONE

**SECTION VI - HEALTH HAZARD DATA**

Route(s) Of Entry:	Inhalation? NO	Skin? NO	Ingestion? NO
Health Hazards (Acute and Chronic)	NONE		
Carcinogenicity:	NTP? NO	IARC Monographs? NO	OSHA Regulated? NO

Signs and Symptoms of Exposure

Medical Conditions Generally Aggravated by Exposure	N/A
Emergency and First Aid Procedures	N/A

**SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE**

Steps to Be Taken in Case Material is Released or Spilled	Pick up and wipe if dirty.
Waste Disposal Method	Per federal, state, and local regulations.
Precautions to Be Taken in Handling and Storing	NONE
Other Precautions	NONE

**SECTION VIII - CONTROL MEASURES**

Respiratory Protection (specify Type)	N/A	
Ventilation	Local Exhaust	N/A
	Mechanical (General)	N/A
Protective Gloves	Special	N/A
	Other	N/A
Other Protective Clothing or Equipment	Eye Protection	N/A

No special practices required.