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3-14-05

20322 - all Codes



**Material Safety Data Sheet**

Dixon Oriole Pencil

**1. Chemical Product and Company Identification**

<b>Company Identification</b>	Dixon Ticonderoga Company 195 International Parkway Heathrow, FL 32746-5036 Telephone: 800-824-9430	<b>Date prepared:</b>	October 30, 2003
		<b>Last revised:</b>	November 13, 2002
<b>Product Name</b>	<b>Dixon Oriole Pencil</b>	<b>Emergency call:</b>	800-824-9430
<b>Product Code(s)</b>	12871, 12872, 12875, 12873, 12886, 12887		

**2. Composition/Information On Ingredients**

Component	CAS Reg. No	Percent Weight
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 quantity to be toxic or injurious to humans or to cause acute or chronic health problems		
Conforms to ASTM D-4236		

This product is not considered to be a hazardous substance as defined under OSHA's Hazard Communication Standard (29 CFR 1910.1200)

**3. Hazards Identification**

**Emergency Overview** Not an acute hazard- conforms to ASTM D-4236  
**CAUTION!**  
Packaging may be subject to ignition by fire and may release toxic or other irritating gases

**4. First Aid Measures**

<b>Eye Contact</b>	Flush eyes large amounts of water for at least fifteen minutes. Contact physician
<b>Skin Contact</b>	Wash skin with soap and water. Seek medical attention in the unlikely event that irritation occurs
<b>Ingestion</b>	Unlikely to be toxic by ingestion, but seek medical attention
<b>Inhalation</b>	If symptomatic, move to fresh air and seek medical attention

**5. Fire Fighting Measures**

**Extinguishing Media** Carbon dioxide, dry chemical or foam recommended. Apply water to cool exposed closed containers  
**Special Fire Fighting Procedures** Self contained breathing apparatus (SCBA) and full protective equipment recommended  
**Unusual Fire and Explosion Hazards** Packaging may be subject to ignition by fire and may release toxic gases

**Flammability Data**

<b>Flash Point</b>	No data
<b>Flammability limits</b>	No data
<b>Auto-ignition temperature</b>	No data
<b>Dust cloud ignition temperature</b>	No data
<b>Dust layer ignition temperature</b>	No data

HMIS Ratings	
<b>Health</b>	1
<b>Flammability</b>	0
<b>Protective Equipment</b>	A

**6. Accidental Release Measures**

**Large spill** Sweep or wipe up material. Place spilled material into appropriate waste containers for disposal

**7. Handling and Storage**

**Handling** Contents will stain. The use of smocks and gloves to protect personal clothing is suggested. Wash hands and surface after use.  
**Storing** Do not store near heat or open flame

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**8. Exposure Controls/Personal Protection**

**Engineering Controls** The use of local ventilation is recommended

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**9. Physical and Chemical Properties**

Physical State	Solid
Appearance	Wood cased color coated pencil
Color	Various colors
Odor	No odor
pH	No data
Specific gravity	No data
Boiling point	No data
Freezing/melting point	No data
Evaporation rate	No data
Solubility	No data
Volatility	No data

**10. Stability and Reactivity**

General	This product is stable and hazardous polymerization will not occur
Incompatibility	None known
Hazardous decomposition	As with all burning organic matter, carbon monoxide and other toxic fumes may be released

**11. Toxicological Information**

Acute/Chronic Toxicity	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 quantity to be injurious to humans or to cause acute or chronic health problems
Carcinogenicity	Conforms to ASTM-D4236
Mutagenicity	

**12. Ecological Information**

This product has not been evaluated for overall environmental effects

**13. Disposal Considerations**

Contain and place in approved container. Dispose of per Local, State, and Federal regulations

**14. Transportation Information**

DOT Classification	Not regulated (US)	UN/NA Number	Not regulated
TDG Classification	Not regulated (Canada)	IMO/IMDG Classification	Not regulated
ADR/RID Classification	Not regulated (Europe)	ICAO/IATA Classification	Not regulated

**15. Regulatory Information**

OSHA Hazard Communication Status	This product is not considered to be a hazardous substance under OSHA's Federal Hazard Communication Standard 29 CFR 1910.1200
Toxic Substances Control Act (TSCA) Status	All ingredients of this material has been reported to the US EPA and are included in the TSCA inventory

**16. Other Information**

For further product safety information call 800-824-9430

Validated and Verified by Dixon Ticonderoga Co.  
October 30, 2003

This information contained herein is based on data considered accurate. However no warranty is expressed or implied regarding the accuracy of these data or results obtained from the use thereof. Dixon Ticonderoga company assumes no responsibility for personal damage caused by the product. Users assume all risks associated with use.

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