

Material Safety Data Sheet Dixon Phano China Marker

1. Chemical Product and Company Identification					
Company Identification	Dixon Ticonderoga Company 195 International Parkway Heathrow, FL 32746-5036			Date prepared: Last revised:	May 7, 2003 November 13, 2002
		800-824-9430		Emergency call:	800-824-9430
Product Name	Divon Pha	uno China Marke) r		
Product Code(s)		Dixon Phano China Marker 00071, 00072, 00073, 00074, 0076, 00077, 00079, 00080, 00081, 00092, 00095, 30771, 30791			95, 30771, 30791
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2. Composition/Infor Component	mation On I	Ingredients CAS Reg. 1	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	5				
Eye Contact Skin Contact Ingestion Inhalation	Flush eyes large amounts of water for at least fifteen minutes. Contact physician Wash skin with soap and water. Seek medical attention in the unlikely event that irritation occurs Unlikely to be toxic by ingestion, but seek medical attention If symptomatic, move to fresh air and seek medical attention				
5. Fire Fighting Mea	sures				
Extinguishing MediaCarbon dioxide, dry chemical or foam recommended. Apply water to cool exposed closed containersSpecial Fire Fighting ProceduresSelf contained breathing apparatus (SCBA) and full protective equipment recommendedUnusual Fire and Explosion HazardsPackaging may be subject to ignition by fire and may release toxic gases					
Flammability Data Flash Point Flammability limits Auto-ignition temperatu Dust cloud ignition temp Dust layer ignition temp	perature	No data No data No data No data No data	HMIS Ra Health Flammability Reactivity Protective Equipment	ntings 1 0 0 A	
6. Accidental Release Measures					
Small spill	Sweep or wipe up material. Place spilled material into appropriate waste containers for disposal				
Large spill	Sweep or wipe up material. Place spilled material into appropriate waste containers for disposal				
7. Handling and Stor	age				
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

Personal protectionNo special skin protection required. Wash skin if irritation is experienced.
Eye protection is recommended

9. Physical and Chemical Properties

Physical State	Solid		
Appearance	Paper wrapped pencil		
Color	Various colors		
Odor	No odor		
pН	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		
Carcinogenicity	by a medical expert subject to review by the program's toxicological review board, to contain no		
Mutagenicity	materials in sufficient quantity to be injurious to humans or to cause acute or chronic health problems		
	Conforms to ASTM-D4236		

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		UN/NA Number	Not regulated
TDG Classsification ADR/RID Classification	Not regulated Not regulated	· /	IMO/IMDG Classification ICAO/IATA Classification	0
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. May 7, 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.

DIXON M-03