



# 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  
Telephone: 800-824-9430

**Date prepared:** May 7, 2003  
**Last revised:** July 29, 2009  
**Emergency call:** 800-824-9430

**Product Name** Dixon Phano China Marker  
**Product Code(s)** 00071, 00072, 00073, 00074, 0076, 00077, 00079, 00080, 00081, 00092, 00095, 30771, 30791

### 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

**Eye Contact** Flush eyes large amounts of water for at least fifteen minutes. Contact physician  
**Skin Contact** Wash skin with soap and water. Seek medical attention in the unlikely event that irritation occurs  
**Ingestion** Unlikely to be toxic by ingestion, but seek medical attention  
**Inhalation** Not applies

### 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

Flash Point	No data
Flammability limits	No data
Auto-ignition temperature	No data
Dust cloud ignition temperature	No data
Dust layer ignition temperature	No data

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

Continued on next page

**8. Exposure Controls/Personal Protection**

<b>Engineering Controls</b>	The use of local ventilation is recommended
<b>Personal protection</b>	No special skin protection required. Wash skin if irritation is experienced. Eye protection is recommended

**9. Physical and Chemical Properties**

<b>Physical State</b>	Solid
<b>Appearance</b>	Paper wrapped pencil
<b>Color</b>	Various colors
<b>Odor</b>	No odor
<b>pH</b>	No data
<b>Specific gravity</b>	No data
<b>Boiling point</b>	No data
<b>Freezing/melting point</b>	No data
<b>Evaporation rate</b>	No data
<b>Solubility</b>	No data
<b>Volatility</b>	No data

**10. Stability and Reactivity**

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

**11. Toxicological Information**

<b>Acute/Chronic Toxicity</b>	Products bearing the PMA Certification mark are certified in a program of toxicological evaluation
<b>Carcinogenicity</b>	by a medical expert subject to review by the program's toxicological review board, to contain no
<b>Mutagenicity</b>	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**

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

**15. Regulatory Information**

<b>OSHA Hazard Communication Status</b>	This product is not considered to be a hazardous substance under OSHA's Federal Hazard Communication Standard 29 CFR 1910.1200
<b>Toxic Substances Control Act (TSCA) Status</b>	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.  
July 29, 2009

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



195 International Parkway  
Heathrow, FL 32746-5036

(407) 829-9000 (800) 824-9430  
www.DixonUSA.com

To whom this may concern:

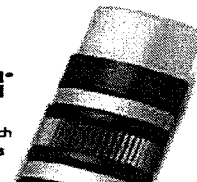
We, Dixon Ticonderoga Company, hereby certify that all products we distribute are compliant with current regulations and standards as of August 14, 2011 enacted under the Consumer Product Safety Improvement Act of 2008 (CPSIA) regulations.

Dixon Ticonderoga Company does guarantee that we are a WIMA Certified Supplier and ACMI approved to carry the AP seal. Under both WIMA and ACMI Dixon is required to undergo stringent testing from a top toxicologist at Duke University; who's evaluation is in accord with the 1984 CPSC Policy Statement on Animal Testing and is a board certified toxicologist as defined by 16 CFR 14(B)(8). Upon certification, Dixon receives approval from Duke insuring that:

- Dixon product(s) have no hazardous component or contaminant level or effect of the products themselves that would require acute or chronic hazard labeling to conform with ASTM D4236, the Labeling for Hazardous Art Materials Act, LHAMA regulations (16 CFR 1500.14(B)(8), or the Federal Hazardous Substances Act.
- Dixon product(s) is classified as NOT being toxic, corrosive, a skin or eye irritant, a strong sensitizer or combustible/flammable as defined in 16 CFR 1500.3(b)(5), and 1500.3(b)(7) – (10) of the Federal Hazardous Substances Act regulations.
- Dixon product(s) does not require labeling under California's Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65). Our products do not contain hazardous substances when evaluated under ASTM F963.8.2 of the Standard Consumer Safety Specification for Toy Safety.

**TICONDEROGA PRANG LYRA DIXON**

Dixon Ticonderoga Company, a subsidiary of FILA of Italy, is one of the oldest companies in the United States with operations dating back to 1795. Our company manufactures and markets a wide range of art, writing and office products including the Ticonderoga®, Prang®, Lyra® and Dixon® brands with locations in the United States and around the world





195 International Parkway  
Heathrow, FL 32746-5036

(407) 829-9000 (800) 824-9430  
www.DixonUSA.com

We appreciate your continued support of our brands Ticonderoga, Prang, Dixon and Lyra.

**Testing facilities:**

Applied Technical Service  
1049 Triad Court, Marietta, GA 30062  
(Phone) 678-444-2965

Duke University  
Division of Occupational and Environmental Medicine  
2200 West Main Street Suite 400 Durham, N.C. 27705  
(Phone) 919-286-5744

*Jamie Bryant*

Material Analyst  
Dixon Ticonderoga Co. – North America  
Office 478-755-1299 ext 116; Cell 407-951-1770

**TICONDEROGA** **PRANG** **LYRA** **DIXON**

Dixon Ticonderoga Company, a subsidiary of FILA of Italy, is one of the oldest companies in the United States with operations dating back to 1795. Our company manufactures and markets a wide range of art, writing and office products including the Ticonderoga®, Prang®, Lyra® and Dixon® brands with locations in the United States and around the world.

