

# **Material Safety Data Sheet**

# **Dixon Dry Erase Marker**

# 1. Chemical product and Company Identification

Company Identification Dixon Ticonderoga Company Date prepared: May 7, 2003

195 International Parkway Last revised: November 13, 2002

Heathrow, FL 32746-5036

Telephone: 800-824-9430 **Emergency call: 800-824-9430** 

Product Name Dixon Dry Erase Marker

**Product Code(s)** 93001, 93004, 93007, 93008, 93040, 93012, 91001, 91004, 91007, 91008, 92001, 92002, 92003, 92004, 92005

92006, 92007, 92008, 92040, 92080, 92013, 92101, 92102, 92103, 92104, 92105, 92106, 92107, 92108, 92113, 92104, 92105, 92106, 92107, 92108, 92113, 92104, 92105, 92106, 92107, 92108, 92107, 92108, 92107, 92108, 92107, 92108, 92107, 92108, 92107, 92108, 92107, 92108, 92107, 92108, 92107, 92108, 92107, 92108, 92107, 9210808, 92108, 92108, 9210808, 9210808, 9210808, 9210808, 9210808, 9210808, 9210808, 9210808, 9210808, 921080808, 9210808, 9210808,

92140, 92180,

### 2. Composition/Information On Ingredients

Component	CAS Reg. No	Percent Weight
Special Industrial Solvent 200 Proof	mixture	<75%
Ethanol	64-17-5	<10%
Isopropyl Alcohol	67-63-0	<10%
N-proponal	71-23-8	<10%

Products bearing the CP Certified Products or AP Approved Products seals of the Art and Creative Materials Institute's, 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 materials in sufficient quantities to be toxic or injurious to humans or cause acute or chronic health problems.

Conforms to ASTM D-4236

# 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

IngestionUnlikely to be toxic by ingestion, but seek medical attentionInhalationIf 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

Flash Point	No data	HMIS Rat	HMIS Ratings	
Flammability limits	No data	Health	1	
Auto-ignition temperature	No data	Flammability	1	
Dust cloud ignition temperature	No data	Reactivity	0	
Dust layer ignition temperature	No data	<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

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# 8. Exposure Controls/Personal Protection

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

**Personal protection** No special skin protection required. Wash skin if irritation is experienced.

Eye protection is recommended

#### 9. Physical and Chemical Properties

Physical State Solid

**Appearance** Plastic barrel with ink filler

Color Various colors Odor Slight alcohol рH 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** Carcinogenicity

Mutagenicity

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### 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 ClassificationNot regulated(US)UN/NA NumberNot regulatedTDG ClassificationNot regulated(Canada)IMO/IMDG ClassificationNot regulatedADR/RID ClassificationNot regulated(Europe)ICAO/IATA ClassificationNot 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.

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.