

Material Safety Data Sheet

Fine Line Markers

1. Chemical product and Company Identification

Company Identification Dixon Ticonderoga Company

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Telephone: 800-824-9430

Date prepared:

November 16, 2006

Last revised:

August 24, 2007

Emergency call: 800-824-9430

Product Name

Fine Line Markers

Product Code(s)

80712, 80714, 80715, 80719

2. Composition/Information On Ingredients

Component

CAS Reg. No

Percent Weight

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

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 Inhalation Unlikely to be toxic by ingestion, but seek medical attention 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

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

Dust layer ignition temperature

HMIS Ratings	
Health	1
Flammability	1
	0
Protective Equipment	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

No data

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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

Ink filled plastic barreled fiber tip marker

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

Vapor Density

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 Classification

Not regulated (US)

UN/NA Number

Not regulated

TDG Classsification

(Canada) Not regulated

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.

Nov 16, 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 INDIXON' M-03 product. Users assume all risks associated with use.