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DIXON CUSTOMER SERVICE

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* Class Pack *

00350-0369



Material Safety Data Sheet
Prang Metallic Watercolors

1. Chemical Product and Company Identification

Company Identification Dixon Ticonderoga Company
195 International Parkway
Heathrow, FL 32746-5036
Telephone: 800-824-9430

Product Name Prang Metallic Watercolors

Product Code(s) 80516

Date prepared: October 30, 2003
Last revised: November 13, 2002
Emergency call: 800-824-9430

2. Composition/Information On Ingredients

Component	CAS Reg. No	Percent Weight
Products bearing the 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	Unlikely to be toxic by ingestion, but seek medical attention
Inhalation	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
Flammability limits	No data
Auto-ignition temperature	No data
Dust cloud ignition temperature	No data
Dust layer ignition temperature	No data

HMIS Ratings	
Health	1
Flammability	0
	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 Product is washable from skin and most children's clothing, but the use of smocks 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

Prang Metallic Watercolors Material Safety Data Sheet Page 2/2

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	Semi solid
Appearance	Assorted colored cakes
Color	Various colors
Odor	Slight sugar like 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 AP Approved products seals of the Art and Creative
Carcinogenicity	Material's Institute are certified in a program of toxicological evaluation by a medical expert, subject to
Mutagenicity	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

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/MDG 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.

DIXON O-03



Material Safety Data Sheet
Prang Glitter Watercolors

1. Chemical Product and Company Identification

Company Identification Dixon Ticonderoga Company
195 International Parkway
Heathrow, FL 32746-5036
Telephone: 800-824-9430

Product Name Prang Glitter Watercolors

Product Code(s) 80515

Date prepared: October 30, 2003
Last revised: November 13, 2002
Emergency call: 800-824-9430

2. Composition/Information On Ingredients

Component	CAS Reg. No	Percent Weight
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Products bearing the 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 Unlikely to be toxic by ingestion, but seek medical attention
Inhalation 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
Flammability limits	No data
Auto-ignition temperature	No data
Dust cloud ignition temperature	No data
Dust layer ignition temperature	No data

HMIS Ratings	
Health	1
Flammability	0
	0
Protective Equipment	A

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Prang Glitter Watercolors Material Safety Data Sheet Page 2/2

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

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9. Physical and Chemical Properties

Physical State	Semi solid
Appearance	Assorted colored cakes
Color	Various colors
Odor	Slight sugar like odor
pH	No data
Specific gravity	No data
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Freezing/melting point	No data
Evaporation rate	No data
Solubility	No data
Volatility	No data

10. Stability and Reactivity

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12. Ecological Information

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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
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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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DIXON TICONDEROGA

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Material Safety Data Sheet
 May be used to comply with
 OSHA's Hazard Communication Standard,
 29 CFR 1910.1200. Standard must be
 consulted for specific requirements.

Prang Washable Semimoist Water Colors
 U.S. Department of Labor
 Occupational Safety and Health Administration
 (Non-Mandatory Form)
 Form Approved
 OMB No. 1218-0072

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 - 1009
 - 1019

IDENTITY (As Used on Label and List)
 All CP/AP Products

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I.

Manufacturer's Name Dixon Ticonderoga Co.	Emergency Telephone Number (419) 625-9545
Address (Number, Street, City, State, and ZIP Code) 1706 Hayes Avenue Sandusky, Ohio 44870	Telephone Number for Information (419) 625-9545
	Date Prepared 2/9/94
	Signature of Preparer (optional) <i>Thomas J. Arnold</i>

Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity, Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (option)
Products bearing the CP certified products or AP approved products seals of the Art and Craft Materials Institute, 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 D4236

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Section III — Physical/Chemical Characteristics

Boiling Point	NA	Specific Gravity (H ₂ O = 1)	NA
Vapor Pressure (mm Hg.)	NA	Melting Point	NA
Vapor Density (AIR = 1)	NA	Evaporation Rate (Butyl Acetate = 1)	NA
Solubility in Water	NA		

Appearance and Odor
 Assorted colored cakes, no odor

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)	NA	Flammable Limits	NA	LEL	NA	UEL	NA
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Extinguishing Media
 Water spray, foam, CO₂

Special Fire Fighting Procedures
 Containers may be subject to ignition by fire and may release toxic or other irritating gases.

Unusual Fire and Explosion Hazards
 A self contained breathing apparatus should be used for this exposure.

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DIXON TICONDEROGA

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Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid	None
	Stable	X		

Incompatibility (Materials to Avoid) None

Hazardous Decomposition or Byproducts None

Hazardous Polymerization	May Occur		Conditions to Avoid	None
	Will Not Occur	X		

Section VI — Health Hazard Data

Route(s) of Entry: NA Inhalation? SKN? Ingestion?

Health Hazards (Acute and Chronic) None

Carcinogenicity: None NTP? IARC Monographs? OSHA Regulated?

Signs and Symptoms of Exposure NA

Medical Conditions Generally Aggravated by Exposure NA

Emergency and First Aid Procedures NA

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled
Sweep up or wash to suitable waste disposal area.

Waste Disposal Method Disposal should be made in accordance with Federal, State, and Local regulations.

Precautions to Be Taken in Handling and Storing Do not store near heat or open flame.

Other Precautions None

Section VIII — Control Measures

Respiratory Protection (Specify Type) NA

Ventilation	Local Exhaust	NA	Special	NA
	Mechanical (General)	NA	Other	NA

Protective Gloves NA Eye Protection

Other Protective Clothing or Equipment NA

Work/Hygienic Practices NA