

22304-1006  
-2006

## 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.

## U.S. Department of Labor

Occupational Safety and Health Administration

(Non-Mandatory Form)  
Form Approved  
OMB No. 1218-0072

<b>IDENTITY (As Used on Label and List)</b> <b>Liquid Metals Metallic Markers</b>	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.
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### Section I

<b>Manufactured for:</b> Sargent Art, Inc.	<b>Emergency Telephone Number</b> 570-454-3596
<b>Address (Number, Street, City, State, and ZIP Code)</b>  100 E Diamond Avenue Hazleton PA 18201	<b>Telephone Number for Information</b> 570-454-3596 <b>Date Prepared</b> 11/08/2008 <b>Signature of Preparer (optional)</b>

### Section II - Hazard Ingredients/Identity Information

#### Hazardous Components

(Specific Chemical Identity; Common Name(s))

CONFORMS TO ASTM-D 4236.

### Section III - Physical/Chemical Characteristics

<b>Boiling Point</b>	N/A	<b>Specific Gravity</b>	Less than 1.
<b>Vapor Pressure (mm Hg.)</b>	N/A	<b>Melting Point</b>	N/A
<b>Vapor Density (AIR = 1)</b>	N/A	<b>Evaporation Rate</b>	N/A

<b>Solubility in Water</b>	Insoluble
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<b>Appearance and Odor</b>	Various Colours - Odorless
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### Section IV - Fire and Explosion Hazard Data

<b>Flash Point (Method Used)</b>	N/A	<b>Flammable Limits</b>	<b>LEL</b>	<b>UEL</b>
		None	None	None

<b>Extinguishing Media</b>	
<b>Special Fire Fighting Procedures</b>	Foam, water spray of fog, carbon dioxide. Not required.

<b>Unusual Fire and Explosion Hazards</b>	NONE
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**Section V - Reactivity Data**

<b>Stability</b>	<b>Unstable</b>	<b>Conditions to Avoid</b>
	<b>Stable</b>	X      None known
<b>Incompatibility (Materials to Avoid)</b>	<b>Strong</b>	Strong oxidizing agent.
<b>Hazardous Decomposition or Byproducts</b>	Under Oxygen lean condition, carbon monoxide & irritating smoke may be produced.	
<b>Hazardous Polymerization</b>	<b>May Occur</b> Will Not Occur	<b>Conditions to Avoid</b> None Known
	X	

**Section VI - Health Hazard Data**

<b>Route(s) of Entry: Inhalation?</b>	No	<b>Skin?</b>	YES	<b>Ingestion?</b>	Yes
<b>Health Hazards (Acute and Chronic)</b>	Ink may cause skin or eye irritation.				
<b>Carcinogenicity: NTP?</b>	No	<b>IARC Monographs? Regulated?</b>	No	<b>OSHA</b>	
<b>Signs and Symptoms of Exposure</b>	Ink may cause eye irritation. Ink may cause skin to stain.				
<b>Medical Conditions Generally Aggravated by Exposure</b>	None known				
<b>Emergency and First Aid Procedures</b>	Eyes: Immediately flush with water continuously for at least 15 minutes. Seek medical attention as needed. Skin: Wash with soap and water. Seek medical attention as needed for hypersensitivity.				

**Section VII - Precautions for Safe Handling and Use**

<b>Steps to Be Taken in Case Material is Released or Spilled</b>	Pick up & collect in suitable container for disposal.
<b>Waste Disposal Method</b>	Place in an appropriate disposal facility in compliance with local regulations.
<b>Precautions to Be taken in Handling and Storing</b>	Store in a cool, dry and well ventilated place. away from direct heat or sunlight.
<b>Other Precautions</b>	Avoid freezing, sparks & open flames. Do not store near strong oxidizing agents.

**Section VIII - Control Measures**

<b>Respiratory Protection (Specify Type)</b>	Not required.		
<b>Ventilation</b>	<b>Local Exhaust</b>	Not required	Special      None
<b>Mechanical (General)</b>	Not required		
<b>Protective Gloves</b>	Not required	<b>Eye Protection</b>	Not required
<b>Other Protective Clothing or Equipment</b>	Not required		
<b>Work/Hygienic Practices</b>	Clean, safe work practices.		