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# MATERIAL SAFETY DATA SHEET

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1/19/91

10/25/00

## Section I

<b>Manufacturers Name</b> Dri Mark Products 15 Harbor Park Drive Port Washinton, New York 11050	<b>Emergency Phone #</b> (516) 484-6200
<b>Chemical Name &amp; Synonyms</b> 14K Metallic Inks	<b>Trade Name &amp; Synonyms</b> Metallic Ink Markers # 8618, #8617, # 8615, WAA86 Series
<b>Chemical Family</b>	<b>Formula</b>

## Section II - Ingredients

1. Water	82.75 % - 39.75 %
2. Propylene Glycol	2 - 5
3. Metallic Dispersion	10 - 25
4. Pigmented Dispersion	5 - 30
5. Surfactants	0.25 - 0.50
6. Synthetic plastic, porous fiber reservoir	
7.	

## Section III - Physical Data

<b>Boiling Point</b> n/a	<b>Specific Gravity (H<sub>2</sub>O=1)</b> >1
<b>Vapor Pressure (mm Hg)</b> n/a	<b>Percent, Volume by Volume (%)</b> n/a
<b>Vapor Density (AIR=1)</b> n/a	<b>Evaporation Rate (butyl AC=1)</b> >1
<b>Appearance and Odor:</b> Colored liquid with metallic appearance	

## Section IV - Fire and Explosion Hazard Data

<b>Flash Point (Method Used)</b> n/a	<b>Flammable Limits</b> Lel	Uel
<b>Extinguishing Media</b> CO <sub>2</sub> , foam water		
<b>Special Fire Fighting Procedures</b> standard fire fighting equipment		
<b>Unusual Fire and Explosion Hazards</b> None, non-flammable ink		

Section V - Health Hazard Data

Threshold Limit Value	Not Known
Effects of Overexposure:	Alcoholic vapors may have a narcotic effect.
Emergency and First Aid Procedures:	Remove to fresh air, Seek medical advice.

Section VI - Reactivity Data

Stability:	Unstable	Conditions to Avoid
	Stable <b>XX</b>	:
Incompatibility (Materials to Avoid):	None	
Hazardous Decomposition Products:	None	
Hazardous Polymerization:	Will Not Occur	Conditions to Avoid
	<b>XX</b>	:

Section VII - Spill or Leak Procedures

Steps to be taken in case material is released or spilled:	Liquid is in an enclosed chamber, no possibility of spillage.
Waste Disposal Method:	Burn in a licensed destructor

Section VIII - Special Protection Information

Respiratory Protection:	None	
Ventilation : Local Exhaust	None	: Special
	Mechanical (General) None	: Other
Protective Gloves:	None	Eye Protection : None
Other Protective Equipment:	None	

Section IX - Special Precautions

Precautions to be taken in handling and storing:	Close Cap when not in use
Other Precautions:	Do not inhale

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