

3110

9722153



ZEBRA PEN

105 Northfield Ave
 Edison, NJ 08837

MATERIAL SAFETY DATA SHEET

NAME: Water Based Ink
 CAS NO: NA

A-IDENTIFICATION			
Composition		%	Formula: Mixture
Water			Molecular Weight: NA
Dyestuff			Synonyms: Zazzle
Pigment			
Resin			
Water Miscible Humectant			
B-PHYSICAL DATA			
Boiling Point	Melting Point	Freezing Point	
More than 100 C	F NA C	F	NA C
Specific Gravity	Vapor Density (air=1)	Vapor Pressure @ 20C	
1.1-1.3	NA	NA	mmHg
Evaporation (Butyl Acetate=1)	Saturation in Air (by volume @ F)	Autoignition Temperature	
>1	NA	NA	F NA C
% Volatiles	Solubility in Water	pH	
	soluble	NA	
Appearance Odor	Colored fluid		
Flash Point and Test Method(s)	NA		
Flammable Limits in air (% by volume)	Lower _____ %	Upper _____ %	
C-REACTIVITY			
Stability	<input checked="" type="checkbox"/> Stable	<input type="checkbox"/> Unstable	Polymerization <input type="checkbox"/> may occur <input checked="" type="checkbox"/> will not occur
Condition to Avoid	Condition to Avoid		
Product is noninflammable	NA		
Incompatible Materials	Hazardous Decomposition Products		
Strong Oxidizers	Thermal degradation may produce oxides of carbon and nitrogen and various hydrocarbons.		
*IF MULTIPLE INGREDIENTS, INCLUDE CAS NUMBERS FOR EACH NA=NOT AVAILABLE			



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D-HEALTH HAZARD DATA

Occupational Exposure Limits PEL's, TLV's, etc

8-Hour TWA's NA

Warning Signals
NA

Routine / Effects of Exposure

1. Inhalation No adverse effects anticipated from normal use.

2. Ingestion No adverse effects anticipated from normal use.

3. Skin a. Contact
No adverse effects anticipated from normal use. Irritation may occur if contact is prolonged / repeated.

b. Absorption
No adverse effects anticipated from normal use.

4. Eye Contact If splashed into eye, irritation can occur.

5. Other NA

E-ENVIRONMENTAL IMPACT

1. Applicable regulations NA

2. DOT Hazard Class
3. DOT Shipping Name

Environmental Effect NA



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F-EXPOSURE CONTROL METHODS

Engineering Controls

None under normal use conditions .

Eye Protection

None under normal use conditions .

Skin Protection

None under normal use conditions .

Respiratory Protection

None under normal use conditions .

Other

Product is non-hazardous when used as directed in an office/room with normal air condition .

G-WORK PRACTICES

Handling and Storage

NA

Normal Clean Up

Pick up spills with towels , tissues , etc .

Waste Disposal Methods

Dispose in accordance with applicable federal , state and local laws .



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II-EMERGENCY PROCEDURES

Steps to be taken if material is released to the environment or spilled in the work area
Not applicable

Fire and Explosion Hazard

NA

Extinguishing Media

Firefighting Procedures

NA

I-FIRST AID AND MEDICAL EMERGENCY PROCEDURES

Eyes

Flush eyes with plenty of water . If irritation persists , obtain medical attention .

Skin

Wash with soap and water .

Inhalation

No adverse effects anticipated from normal use .

Ingestion

Consult physician.

Note to Physician