Material Safety Data Sheet

U.S. Department of Labor

May be used to comply with

OSHA's Hazard Communication Standard, 29 CFR 1910.1200

Standard must be consulted for specific requirements.

Occupational Safety and Health Administration

(Non-Mandatory Form)

Form Approved OMB No. 1218-0072

IDENTITY (As Used on Label and List) Diazo Photo Emulsion (component of #4559, 4520, 4523, 4524, 4522 & 4526; 4579)	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 Speedball Art Products, LLC	Emergency Telephone Number 704-838-1475
Address (Number, Street, City, State, and ZIP Code) 2301 Speedball Road Statesville, NC 28677 USA	Telephone Number for Information 704-838-1475
Date Prepared: January 2, 2013	Signature of Preparer (optional)

Section II – Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s)):	OSHA PEL	ACGIH TLV	Other Limits Recommended	%(optional)		
Ethyl Alcohol (CAS #64-17-5)	N/A	1000ppm	N/A	4%		
This product has been evaluated by a Toxicologist only as per intended usage. DO NOT DEVIATE FROM INTENDED USE.						

Section III - Physical/Chemical Characteristics

Boiling Point	212°F	Specific Gravity (H ₂ O = 1)	1.1
Vapor Pressure (mm Hg.)	N/A	Melting Point	<32°F
Vapor Density (AIR = 1)	Less than 1	Evaporation Rate (Butyl Acetate = 1)	Less than 1
Solubility in Water	Dilutable	Appearance and Odor	Light Blue with faint odor

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) N/A	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media N/A	·		
Special Fire Fighting Procedures Ween self-contained breathing appropriate (press	Jaman J MCHA/NHOCH amman Jaman J		
wear sen-contained breathing apparatus (press	ure-demand, MSHA/NIOSH approved or equiv	valent) and full prote	ective gear.
Unusual Fire and Explosion Hazards		vaient) and full prote	ective gear.
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Unusual Fire and Explosion Hazards		valent) and full prote	ective gear.
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(Reproduce locally)

OSHA 174, Sept. 1985

Stability	Unstable		Conditions to Avoid Onset of decomposition is 350°F	
Incompatibility (Materials to Avoid) N/A				
Hazardous Decomposition or Byproducts				
Hazardous Polymerization	May Occur	Will Not Occur ✓	Conditions to Avoid N/A	

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation? N/A	Skin? N/A	Ingestion? N/A
Health Hazards (Acute and N/A	Chronic)		
Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
N/A	N/A	N/A	N/A
Signs and Symptoms of Exp	oosure		
Medical Conditions General N/A	lly Aggravated by Exposure		
Emergency and First Aid Pr	rocedures		

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

Floor may be slippery; use care to avoid falling. Transfer to containers for recovery or disposal. Keep out of municipal sewers and open bodies of water.

Waste Disposal Method

Incineration at permitted facility. Observe all Federal, State and local laws concerning health and environment.

Precautions to Be taken in Handling and Storing

Keep from freezing-product may coagulate

Other Precautions

N/A

Section VIII - Control Measures

Respiratory Protection (Specify Type) None required with adequate ventilation & normal usage conditions.			
Ventilation	Local Exhaust Adequate	Special N/A	
	Mechanical (General) N/A	Other N/A	
Protective Gloves Impervious Eye Protection Safety Glasses or goggles			
Other Protective Clothing or Equipment N/A			
Work/Hygienic Practices Use protective cream where excessive skin contact is likely.			