# **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 Remover (4557)	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 %(optional) Recommended

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 <sub>2</sub> O = 1)	1.02
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	Transparent liquid with slight detergent 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  Wear self-contained breathing apparatus (gear.	pressure-demand, MSHA/NIOSH approve	ed or equivalent) a	nd full protective
Unusual Fire and Explosion Hazards  Material can spatter above 212°F			

(Reproduce locally) OSHA 174, Sept. 1985

Stability	Unstable	Stable 🗸	Conditions to Avoid N/A		
Incompatibility (Materials to Avoid)  Avoid contact with strong oxidizing agents					
Hazardous Decomposition or Byproducts None					
Hazardous Polymerization	May Occur	Will Not Occur	Conditions to Avoid N/A		

## **Section VI - Health Hazard Data**

Route(s) of Entry: Multiple	Inhalation? See below	Skin? Can be an irritant	Ingestion?  Low order of acute oral toxicity
Health Hazards (Acute and C Inhalation: Excessive in	,	e nasal and respiratory irritation. E	Eyes & Skin: Can be an irritant
Carcinogenicity: N/A	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? N/A
Signs and Symptoms of Exp	osure		
Medical Conditions General <b>Pre-existing eye, skin, a</b>	ly Aggravated by Exposure nd respiratory disorders		
_		ısh with water. If irritation persists air.	s, see doctor. Ingestion: dilute by

# **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.		
Waste Disposal Method Observe all Federal, State and local laws concerning health and environment.		
Precautions to Be taken in Handling and Storing N/A		
Other Precautions N/A		

## **Section VIII - Control Measures**

Respiratory Protection (Specify Type) None required with adequate ventilation & normal usage conditions.				
Ventilation	Local Exhaust N/A	Special N/A		
	Mechanical (General) N/A	Other N/A		
Protective Gloves Impervious Eye F		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.				