

# 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

*School Spec*

IDENTITY <i>(As Used on Label and List)</i> <b>Diaz Photo Emulsion Remover (4557)</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.	
<b>Section I</b> Manufacturer's Name <b>Speedball Art Products, LLC</b>		Emergency Telephone Number <b>704-838-1475</b>	
Address <i>(Number, Street, City, State, and ZIP Code)</i> <b>2226 Speedball Road Statesville, NC 28677 USA</b>		Telephone Number for Information <b>704-838-1475</b>	
Date Prepared: <b>March 1, 2004</b>		Signature of Preparer <i>(optional)</i>	

### Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s)):	OSHA PEL	ACGIH TLV	Other Limits Recommended	% <i>(optional)</i>
<b>This product has been evaluated by a Toxicologist only as per intended usage. DO NOT DEVIATE FROM INTENDED USE.</b>				

### 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 <b>Wear self-contained breathing apparatus (pressure-demand, MSHA/NIOSH approved or equivalent) and full protective gear.</b>			
Unusual Fire and Explosion Hazards <b>Material can spatter above 212°F</b>			

(Reproduce locally)

OSHA 174, Sept. 1985

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

## Section VI - Health Hazard Data

Route(s) of Entry: <b>Multiple</b>	Inhalation? <b>See below</b>	Skin? <b>Can be an irritant</b>	Ingestion? <b>Low order of acute oral toxicity</b>
Health Hazards ( <i>Acute and Chronic</i> ) <b>Inhalation: Excessive inhalation of vapors can cause nasal and respiratory irritation. Eyes &amp; Skin: Can be an irritant</b>			
Carcinogenicity: N/A	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? N/A
Signs and Symptoms of Exposure N/A			
Medical Conditions Generally Aggravated by Exposure <b>Pre-existing eye, skin, and respiratory disorders</b>			
Emergency and First Aid Procedures <b>Contact with eyes and skin may cause irritation: Flush with water. If irritation persists, see doctor. Ingestion: dilute by giving water. See doctor. Inhalation: move to fresh air.</b>			

## Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled <b>Floor may be slippery; use care to avoid falling. Transfer to containers for recovery or disposal.</b>
Waste Disposal Method <b>Observe all Federal, State and local laws concerning health and environment.</b>
Precautions to Be taken in Handling and Storing N/A
Other Precautions N/A

## Section VIII - Control Measures

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