


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

6134-all codes

IDENTITY (As Used on Label and List)
 SPEEDBALL Textile Inks (4560 to 4697, 47500 to 47541, 45650 to 45652, 45750 to 45752.

Section I (6134-all code) 47520 to 47523)

Manufacturer's Name	Emergency Telephone Number	43210-all codes
 Speedball. Art Products Company P. O. Box 5157 Statesville, NC 28687 ©1997 Speedball Art Products Company	704-838-1475	
	Telephone Number for Information	
	704-838-1475	
	Date Prepared	
	3/11/96	
	Signature of Preparer (optional)	
	<i>[Signature]</i>	

Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Approved for the AP Seal (Non-toxic) by the Art & Creative Materials Institute, Inc. (ACMI) Product labeling conforms to ASTM D4236.				

Note: This product has been evaluated by a Toxicologist only as per intended usage.
 Do not deviate from intended usage!

VOC: 85-199 grams per liter
 (0.71-1.66 lbs. per gal.)

Section III — Physical/Chemical Characteristics

Boiling Point	212 to 369°F.	Specific Gravity (H ₂ O = 1)	1.0 to 1.
Vapor Pressure (mm Hg.)	17mmHg	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	High viscosity/Acrylic Emulsion Odor		

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits	LEL	UEL
Not applicable (N/A)	N/A	N/A	N/A
Extinguishing Media	N/A		
Special Fire Fighting Procedures	wear self-contained breathing apparatus (pressure-demand, MSHA/NIOSH approved or equivalent) and full protective gear.		
Unusual Fire and Explosion Hazards	Material can spatter above 212°F. Film can burn.		

(Reproduce locally)

OSHA 174, Sept. 1985

Stability Data		
Stability	Unstable	Conditions to Avoid
	Stable	Onset of decomposition is 350°F.

Incompatibility (Materials to Avoid) N/A

Hazardous Decomposition or Byproducts		
Oxides of carbon and nitrogen.		
Hazardous Polymerization	May Occur	Conditions to Avoid
	Will Not Occur	N/A

Section VI — Health Hazard Data

Route(s) of Entry: N/A Inhalation? Skin? Ingestion?

Health Hazards (Acute and Chronic) N/A

Carcinogenicity: N/A NTP? IARC Monographs? OSHA Regulated?

Signs and Symptoms of Exposure N/A

Medical Conditions Generally Aggravated by Exposure N/A

Emergency and First Aid Procedures
Contact with eyes may cause mild irritation: Flush with water.

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
Incinerate at a permitted facility according to current local, state and federal regulations.

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 operating conditions.

Ventilation	Local Exhaust	Adequate	Special
	Mechanical (General)		Other

Protective Gloves: Impervious Eye Protection: Safety glasses

Other Protective Clothing or Equipment N/A

Work Hygienic Practices
Use protective cream where excessive skin contact is likely.