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40303 - all Codes  
except  
- 0004

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) SPEEDBALL Water-Soluble Blockprinting Ink (3400 to 3417, 3420, 3422, 3500 to 3517, 3548, 3549; 3600 to 3617, 3648, 3649; 3700 to 3717, 3748, 3749)

Section I

Manufacturer's Name   P. O. Box 5157 Statesville, NC 28687 ©1997 Speedball Art Products Company	Emergency Telephone Number	704-838-1475
	Telephone Number for Information	704-838-1475
	Date Prepared	2/6/96
	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
Certified non-toxic as per ASTM D4236. Approved for the AP Seal as per the Art and Craft Materials Institute, Inc. (ACMI)			

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Section III — Physical/Chemical Characteristics

Boiling Point	212-369°F	Specific Gravity (H <sub>2</sub> O = 1)	1.2
Vapor Pressure (mm Hg.)	Unknown	Melting Point	< 32
Vapor Density (AIR = 1)	Unknown	Evaporation Rate (Butyl Acetate = 1)	Less
Solubility in Water	Dilutable		
Appearance and Odor	Thick paste with slight odor		

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)	Not applicable (N/A)	Fammable Limits	N/A	LEL	N/A	UEL	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.						

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

**Section VI — Health Hazard Data**  
 Routes of Entry: \_\_\_\_\_ 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: Impermeous Eye Protection: Safety glasses

Other Protective Clothing or Equipment: N/A

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