

**94026.****Material Safety Data Sheet****U.S. Department of Labor**

May be used to comply with

Occupational Safety and Health Administration

OSHA's Hazard Communication Standard, 29 CFR 1910.1200

(Non-Mandatory Form)

Standard must be consulted for specific requirements.

Form Approved OMB No. 1218-0072

<b>IDENTIFY (As Used on Label and List)</b> <b>Water Soluble Block Printing Inks (TRIARCO)</b>		Note: Blank spaces are not permitted. If any item is not applicable, or information is available, the space must be marked to indicate that.	
<b>Section I Manufacturer's Name</b> <b>Speedball Art Products, LLC</b>		<b>Emergency Telephone Number</b> <b>704-838-1475</b>	
<b>Address (Number, Street, City, State, and ZIP Code)</b> <b>2226 Speedball Road Statesville, NC 28677 USA</b>		<b>Telephone Number for Information</b> <b>704-838-1475</b>	
<b>Date Prepared: March 1, 2004</b>		<b>Signature of Preparer (optional)</b>	

**Section II – Hazardous Ingredients/Identity Information**

Hazardous Components (Specific Chemical Identity; Common Name(s)):	OSHA PEL	ACGIH TLV	Other Limits Recommended	% of op
Product labeling conforms to ASTM D-4236. Approved for the AP seal as per the Art & Craft Materials Institute, Inc (ACMI). Note: This product has been certified to be non-toxic. This product has been evaluated by a Toxicologist only per intended usage. <b>DO NOT DEVIATE FROM INTENDED USE.</b>				

**Section III - Physical/Chemical Characteristics**

Boiling Point	212°F-369°F	Specific Gravity (H <sub>2</sub> O = 1)	1.2-1.7
Vapor Pressure (mm Hg.)	N/A	Melting Point	<32°F
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	Less than 1
Solubility in Water	Dilutable	Appearance and Odor	Thick paste with slight c

**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  
**Material can spatter above 212°F. Film can burn.**

(Reproduce locally)

OSHA 174, Sept. 1985

**Section V - Reactivity Data**  
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**Water Soluble Block Printing**

Stability	Unstable	Stable ✓	Conditions to Avoid <b>Onset of decomposition is 350°F</b>
Incompatibility ( <i>Materials to Avoid</i> ) N/A			
Hazardous Decomposition or Byproducts <b>Oxides of carbon and nitrogen</b>			
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? Irritation with prolonged contact	Ingestion? N/A
Health Hazards ( <i>Acute and Chronic</i> ) N/A			
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>None known</b>			
Emergency and First Aid Procedures <b>Contact with eyes may cause slight irritation: Flush with water.</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. Keep out of municipal sewers and open bodies of water.</b>
Waste Disposal Method <b>Incineration at permitted facility. Observe all Federal, State and local laws concerning health and environment.</b>

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 <b>N/A</b>	Special <b>N/A</b>
	Mechanical ( <i>General</i> ) <b>N/A</b>	Other <b>N/A</b>

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.**