# **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

3940.

IDENTITY (As Used on Label and List) Printmaster Water Soluble Block Printing Inks, Extender, Retarder( 3630-3634,3730-3734, 3650, 3635, 3636)	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: May 11, 2007	Signature of Preparer (optional)

# Section II - Hazardous Ingredients/Identity Information

%(optional) Other Limits Hazardous Components (Specific Chemical Identity; Common Name(s)): ACGIH TLV OSHA PEL Recommended

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 as per intended usage. DO NOT DEVIATE FROM INTENDED USE.

#### 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 odor
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### 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	And the state of t		
Special Fire Fighting Procedures  Wear self-contained breathing apparatus	(pressure-demand MSHA/NIOSH approve	d or equivalent) ar	nd full protective
gear. Unusual Fire and Explosion Hazards			
Material can spatter above 212°F. Film ca	an burn.		

(Reproduce locally)

OSHA 174, Sept. 1985

Stability	Unstable	Stable 🗸	Conditions to Avoid Onset of decomposition is 350°F	
Incompatibility (Ma	aterials to Avoid)			
Hazardous Decomp	oosition or Bypro n and nitroger	ducts		
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 (Acute and			OSHA Regulated?
Carcinogenicity: N/A	NTP? N/A	IARC Monographs? N/A	N/A
Signs and Symptoms of E N/A	xposure		
Medical Conditions General None known	rally Aggravated by Exposure		
Emergency and First Aid Contact with eyes ma		sh 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
Incineration at permitted facility. Observe all Federal, State and local laws concerning health and environment.

Precautions to Be taken in Handling and Storing
Keep from freezing-product may coagulate

Other Precautions
N/A

### Section VIII - Control Measures

Respiratory Protect			e ventilation & normal usage conditions.
Ventilation	Local Exhaust N/A	Special N/A	
	Mechanical (General) N/A	Other N/A	
Protective Gloves Impervious			Eye Protection Safety Glasses or goggles
Other Protective	Clothing or Equipment N/A		
Work/Hygienic P	Practices Use protective cream wh		