Material Safety Data Sheet
May be used to comply with 35046 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

9724411A-K 9727803 A-K

IDENTITY (As Used on Label and List) Opaque Fabric Screen Printing Ink (8 oz) 4800-4809	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: January 2, 2013	Signature of Preparer (optional)

#### Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s)): OSHA PEL ACGIH TLV Other Limits %(optional) VOC: 85-199 grams per litre (.71-1.66 lbs. per gallon)

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 nou-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 ( $H_2O = 1$ )	1.11 – 1.57
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) N/A	Flammable Limits N/A	N/A	N/A
Extinguishing Media N/A	*		
Special Fire Fighting Procedures  Wear self-contained breathing apparatus () gear.	pressure-demand MSHA/NIOSH approve	ed or equivalent) ar	d full protective
Unusual Fire and Explosion Hazards  Material can spatter above 212°F. Film can	a huya		

(Reproduce locally)

OSHA 174, Sept. 1985

Stability	Unstable	Stable	Conditions to Avoid Onset of decomposition is 350°F
Incompatibility (Ma N/A	aterials to Avoid)		
Hazardous Decomp			
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? N/A	Ingestion? N/A
Health Hazards (Acute and N/A	(Chronic)		
Carcinogenicity: N/A	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? N/A
Signs and Symptoms of Ex	cposure		
Medical Conditions Gener None known	ally Aggravated by Exposure		
Emergency and First Aid I Contact with eyes may	Procedures y cause slight irritation: Flus	h 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 Prote	ction (Specify Type) None required	with adequate	e ventilation & normal usage conditions.	
Ventilation	Local Exhaust N/A	Special N/A		
	Mechanical (General) N/A	Other N/A		
Protective Gloves	Impervious	pas to 10 to	Eye Protection Safety Glasses or goggles	
Other Protective (	Clothing or Equipment N/A	11911111		
Work/Hygienic P	ractices Use protective cream wh	nere excessive s	kin contact is likely.	