## **Material Safety Data Sheet**

May be used 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 Sa	afety and Health Administration
(Non-Mandator	y Form)
Form Approved	OMB No. 1218-0072
	Note: Blank spaces are not permit

IDENTITY (As Used on Label and List) Water Soluble SP Transparent Extender Base (4532 & 4572)	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 <b>704-838-1475</b>	
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)
			Recommended	
VOC: 106-134 grams per litre (.88-1.12 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 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 ( $H_2O = 1$ )	1.11-1.57
Vapor Pressure (mm Hg.)	N/A	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	Semi-paste with slight odor

#### 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 Wear self-contained breathing apparatus ( gear.	pressure-demand MSHA/NIOSH approved	l or equivalent) ar	nd full protective
Unusual Fire and Explosion Hazards Material can spatter above 212°F. Film ca	n burn.		

(Reproduce locally)

OSHA 174, Sept. 1985

#### Section V - Reactivity Data

# Screen Drawing Fluid Page 2

Stability	Unstable	Stable	Conditions to Avoid 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	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				
Signs and Symptoms of Exp N/A	oosure			
Medical Conditions Generally Aggravated by Exposure None known				
Emergency and First Aid Pr Contact with eyes may	ocedures cause slight 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 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 Protection (Specify Type) None required with adequate 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 Practices Use protective cream where excessive skin contact is likely.				