



**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 Safety and Health Administration  
 (Non-Mandatory Form)  
 Form Approved  
 OMB No. 1218-0072

43207-1007

**IDENTITY (As Used on Label and List)** SPEEDBALL Acrylic & Textile Transparent Base (4552,4577 & 4682)

**Section I**

<b>Manufacturer's Name</b>  P. O. Box 5157 Statesville, NC 28687 ©1997 Speedball Art Products Company	<b>Emergency Telephone Number</b> 704-838-1475
	<b>Telephone Number for Information</b> 704-838-1475
	<b>Date Prepared</b> 3/11/96
	<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	% (optional)
Approved for the AP Seal (Non-toxic) by the Art & Creative Materials Institute Inc. (ACMI) Product labeling conforms to ASTM D4236.				

Note: This product has been evaluated by a Toxicologist only as per intended usage.  
 Do not deviate from intended usage!

VOC: 0

**Section III — Physical/Chemical Characteristics**

<b>Boiling Point</b>	212°F.	<b>Specific Gravity (H<sub>2</sub>O = 1)</b>	1.00
<b>Vapor Pressure (mm Hg.)</b>	unknown	<b>Melting Point</b>	<32°F.
<b>Vapor Density (AIR = 1)</b>	less than 1	<b>Evaporation Rate (Butyl Acetate = 1)</b>	less than 1
<b>Solubility in Water</b>	Dilutable		
<b>Appearance and Odor</b>	Translucent semi-paste with slight odor		

**Section IV — Fire and Explosion Hazard Data**

<b>Flash Point (Method Used)</b>	Not applicable (N/A)	<b>Flammable Limits</b>	N/A	<b>LEL</b>	N/A	<b>UEL</b>	N/A
<b>Extinguishing Media</b>	N/A						
<b>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</b>	Material can spatter above 212°F. Film can burn.						

(Reproduce locally)

Item Numbers: 43207-1007

OSHA 171

V3921

**Section V — Reactivity Data**

Stability	Unstable		Conditions to Avoid <b>Onset of decomposition is 350°F.</b>
	Stable	X	

Incompatibility (Materials to Avoid) **N/A**

Hazardous Decomposition or Byproducts  
**Oxides of carbon and nitrogen.**

Hazardous Polymerization	May Occur		Conditions to Avoid <b>N/A</b>
	Will Not Occur	X	

**Section VI — Health Hazard Data**

Route(s) of Entry: **N/A** Inhalation? 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.**

Waste Disposal Method  
**Landfill according to Federal, State & local 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	<b>Adequate</b>	Special
	Mechanical (General)		Other

Protective Gloves **Impervious** Eye Protection **Safety glasses**

Other Protective Clothing or Equipment **N/A**

Work/Hygienic Practices  
**Use protective cream where excessive skin contact is likely.**