

**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

**IDENTITY (As Used on Label and List)**

SPEEDBALL Acrylic Artists' Gel Medium (6876, 6877, 6878, 6879 & 6880)

**Section I**

Manufacturer's Name Hunt Manufacturing Co.	Emergency Telephone Number 704-872-9511
Address (Number, Street, City, State, and ZIP Code) Speedball Road	Telephone Number for Information 704-872-9511
Statesville, NC 28677	Date Prepared 11/6/89
	Signature of Preparer (optional) <i>[Signature]</i>

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

Hazardous Components (Specific Chemical Identity, Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (
Certified non-toxic as per ASTM D4236. Approved for the AP Seal as per the Art and Craft Materials Institute, Inc. (ACMI)				

**Section III — Physical/Chemical Characteristics**

Boiling Point	212°F.	Specific Gravity (H <sub>2</sub> O = 1)	1.0
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 Thick paste/Acrylic emulsion odor			

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

Flash Point (Method Used) Not applicable (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 (pressure-demand, MSHA/NIOSH approved or equivalent) and full protective gear.			
Unusual Fire and Explosion Hazards Material can spatter above 212°F. Film can burn.			

**Section V — Reactivity Data**

Stability	Unstable		Conditions to Avoid Onset of decomposition is 350°F.
	Stable	X	

Incompatibility (Materials to Avoid) N/A

Hazardous Decomposition or Byproducts

Oxides of carbon and nitrogen.

Hazardous Polymerization	May Occur		Conditions to Avoid N/A
	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. Keep out of municipal sewers and open bodies of water.

Waste Disposal Method

Incinerate at a permitted facility according to current local, state and federal regulations.

Precautions to Be Taken in Handling and Storing

Keep from freezing - product may coagulate.

Other Precautions      See Section II

**Section VIII — Control Measures**

Respiratory Protection (Specify Type)

None required with adequate ventilation &amp; normal operating conditions.

Ventilation	Local Exhaust	Adequate	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.