

#82480

Pg 1

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 Gloss Medium (6851, 6854, 6857, 6886 & 6887)

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 2/1/93 |
| | 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 | % (optional) |
|---|----------|-----------|--------------------------|--------------|
| Certified non-toxic as per ASTM D4236. Approved for the AP Seal as per the Art and Craft Materials Institute, Inc. (ACMI) | | | | |

VOC: 75 grams per liter (0.62 lbs. per gal.)

Section III - Physical/Chemical Characteristics

| | | | |
|-------------------------|-------------|---|-------------|
| Boiling Point | 212°F. | Specific Gravity (H ₂ 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.

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Section V — Reactivity Data

| | | | |
|---------|----------|---|---|
| Summary | 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 N/A

Section VIII — Control Measures

Respiratory Protection (Specify Type)
None required with adequate ventilation & 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/Hygiene Practices
Use protective cream where excessive skin contact is likely.