# **Material Safety Data Sheet**

## **U.S. Department of Labor**

May be used to comply with

OSHA's Hazard Communication Standard, 29 CFR 1910.1200

Standard must be consulted for specific requirements.

Occupational Safety and Health Administration (Non-Mandatory Form)

Form Approved OMB No. 1218-0072

| IDENTITY (As Used on Label and List) W/S lino Pearlescent Base 3718, 3818                         | 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<br>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 Recommended %(optional)

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 <sub>2</sub> O = 1) | 1.2-1.7                      |
|-------------------------|-------------|---|------------------------------|
| Vapor Pressure (mm Hg.) | N/A         | Melting Point                           | <32°F                        |
| Vapor Density (AIR = 1) | N/A         | Evaporation Rate (Butyl Acetate = 1)    | Less than 1                  |
| Solubility in Water     | Dilutable   | Appearance and Odor                     | Thick paste with slight odor |

## **Section IV - Fire and Explosion Hazard Data**

| Flash Point (Method Used)<br><b>N/A</b>  | Flammable Limits <b>N/A</b>         | LEL<br><b>N/A</b>   | UEL<br>N/A        |
|--|-------------------------------------|---------------------|-------------------|
| IV/A   | IVA                                 | IVA                 | IV/A              |
| Extinguishing Media  |                                     |                     |                   |
| N/A  |                                     |                     |                   |
| Special Fire Fighting Procedures   |                                     |                     |                   |
| Wear self-contained breathing apparatus (                                      | pressure-demand MSHA/NIOSH approved | d or equivalent) an | d full protective |
| gear.  |                                     |                     |                   |
| TI 10' 10 1 ' II 1   |                                     |                     |                   |
| Unusual Fire and Explosion Hazards   |                                     |                     |                   |
| Unusual Fire and Explosion Hazards  Material can spatter above 212°F. Film can | n burn.                             |                     |                   |

(Reproduce locally) OSHA 174, Sept. 1985

| Stability   | Unstable  |                     | 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<br>Polymerization   | May Occur | Will Not<br>Occur ✓ | Conditions to Avoid N/A                              |  |  |

#### Section VI - Health Hazard Data

| Route(s) of Entry:   | Inhalation? N/A | Skin?<br>Irritation with prolonged contact | Ingestion? N/A         |  |
|--|-----------------|--|------------------------|--|
| Health Hazards (Acute and Chronic) N/A   |                 |  |                        |  |
| Carcinogenicity: N/A   | NTP?<br>N/A     | IARC Monographs? N/A                       | OSHA Regulated?<br>N/A |  |
| Signs and Symptoms of Exposure N/A   |                 |  |                        |  |
| Medical Conditions Generally Aggravated by Exposure None known                                       |                 |  |                        |  |
| Emergency and First Aid Procedures  Contact with eyes may 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.                     |                          |             |  |  |