

MAY-05-04 09:37 FROM:HUNT/CUST.SERVICE

ID:7048710116

PAGE 2/5

F.L.B-25-2003 11:50

SPEEDBALL ART PROD.

F.L.B/04

06-01-04 ✓

* Bold *

21312-4050
-4051
-4055



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 Metallic PAINTERS**

Section I

Manufacturer's Name Hunt Manufacturing Co.	Emergency Telephone Number 704-872-9511
Address (Number, Street, City, State, and ZIP Code) Speedball Rd. Statesville, NC 28677	Telephone Number for Information 704-872-9511
	Date Prepared August 16, 2001
	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)
VM&P Naphtha Solvent (CAS#647-89-8)	100ppm	400ppm(skin)	N/A	
Aromatic 100 Solvent (CAS#6472-95-6)	N/A	50ppm	N/A	
Rule 66 Mineral Spirits (CAS#8052-41-3)	500ppm	100ppm	N/A	
Dipropylene Glycol Methyl Ether (CAS#34590-94-8)	100ppm	100ppm	N/A	

Approved for the AP Seal by the Art & Creative Materials Institute (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!

Section III — Physical/Chemical Characteristics

Boiling Point	248-390°F	Specific Gravity (H ₂ O = 1)	0.9-1.0
Vapor Pressure (mm Hg.)	6 est.	Melting Point	No Data
Vapor Density (AIR = 1)	>1	Evaporation Rate (Butyl Acetate = 1)	>1
Solubility in Water	Negligible		

Appearance and Odor
Aliphatic solvent odor

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)	55°F.pccc	Flammable Limits	N/A	LEL	1.0 est.	UEL	7.0 est.
---------------------------	------------------	------------------	------------	-----	-----------------	-----	-----------------

Extinguishing Media
Water spray, "Alcohol" foam, CO₂ or Dry Chemical

Special Fire Fighting Procedures
Wear self-contained breathing apparatus (pressure-demand, MSHA/NIOSH-approved or equivalent) and full protective gear. Use water spray to cool containers.

Unusual Fire and Explosion Hazards
Vapors can travel to a source of ignition and flash back.

Material can form explosive vapors with air.

V-2260

MAY-05-04 09:37 FROM HUNT/CUST. SERVICE

ID: 7048710116

PAGE 3/5

FEB 25 2003 11:50

OPERATIONAL PART PKID.

P.02/03

Section V — Reactivity Data

Stability	Unstable	Conditions to Avoid	Excessive heat
	Stable		

Incompatibility (Materials to Avoid) Strong oxidizers

Hazardous Decomposition or Byproducts Thermal decomposition may generate CO and/or CO2

Hazardous Polymerization	May Occur	Conditions to Avoid	Not applicable
	Will Not Occur		

Section VI — Health Hazard Data

Route(s) of Entry: Inhalation? Multiple Skin? Ingestion?

Health Hazards (Acute and Chronic)

Inhalation: Solvent vapor can cause headache, dizziness & nausea.

Skin Contact: Irritating to skin upon prolonged contact.

Eye Contact: Can cause irritation and transient corneal injury.

Delayed Effects: Overexposure can cause central nervous system effects.

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated? None known

Signs and Symptoms of Exposure

See above

Medical Conditions

Generally Aggravated by Exposure Not known

Emergency and First Aid Procedures

Inhalation: Move subject to fresh air. Give artificial respiration if breathing has stopped. Eye & Skin: Flush eyes with water for 15 min. See physician if irritation persists. Wash skin areas with soap & water. Ingestion: Give two glasses water to drink. See a physician.

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

Eliminate ignition sources. Small spills may be collected with absorbent material.

Prevent runoff from entering drains, sewers or streams.

Waste Disposal Method

Incineration. Observe all federal, state and local laws concerning health and environment.

Precautions to Be Taken in Handling and Storing

Flammable liquid. Keep away from heat, sparks & flame.

Other Precautions

Keep away from children.

Section VIII — Control Measures

Respiratory Protection (Specify Type)

None required if good ventilation is maintained.

Ventilation 10 air changes/ hr	Local Exhaust	If needed	Special	N/A
	Mechanical (General)	N/A	Other	N/A

Protective Gloves

Impervious

Eye Protection

Safety glasses or goggles

Other Protective Clothing or Equipment

Eyewash facility, safety shower

Work/Hygienic Practices

Use protective cream where excessive skin contact is likely.