

487
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

9703053

IDENTITY (As Used on Label and List)
Elegant Writer (2500-2515, 2801-2885, 28012)

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
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)
Formamide (CAS #75-12-7)	30ppm	10ppm	N/A	N/A

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-233°F	Specific Gravity (H ₂ O = 1)	1.08-1.11
Vapor Pressure (mm Hg.)	Unknown	Melting Point	<32°F
Vapor Density (AIR = 1)	Less than 1	Evaporation Rate (Butyl Acetate = 1)	Less than 1
Solubility in Water	Infinite	Appearance and Odor	Low viscosity with slight odor

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) Above 350°F – DIN 51584	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. When heated to decomposition, hydrogen cyanide, carbon monoxide and ammonia may be emitted.			

(Reproduce locally)

OSHA 174, Sept. 1985

Stability	Unstable	Stable ✓	Conditions to Avoid None known
Incompatibility (<i>Materials to Avoid</i>) Acids and Alkalis			
Hazardous Decomposition or Byproducts Highly toxic cyanide gas if heated to decomposition by fire			
Hazardous Polymerization	May Occur	Will Not Occur ✓	Conditions to Avoid N/A

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation? No apparent hazard	Skin? Slightly irritating	Ingestion? Slightly toxic
Health Hazards (<i>Acute and Chronic</i>) See above			
Carcinogenicity: N/A	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? 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. Skin-wash affected area with water. Ingestion-dilute with water and induce vomiting.			

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 (<i>Specify Type</i>) None required with adequate ventilation & normal usage conditions.			
Ventilation	Local Exhaust N/A	Special N/A	
	Mechanical (<i>General</i>) N/A	Other N/A	
Protective Gloves Impervious	Eye Protection Safety Glasses or goggles		
Other Protective Clothing or Equipment N/A			
Work/Hygienic Practices Avoid skin contact.			