1299768 thru 1299780

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

Red Aug 2008

<u></u>	NOW 11.54 25-2
IDENTITY (As Used on Label and List) Water Soluble Block Printing Inks (3400-3449, 3500-3549, 3600-3617, 3700-3717, 3800-3817)	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) 2226 Speedball Road Statesville, NC 28677 USA	Telephone Number for Information 704-838-1475
Date Prepared: March 1, 2004	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	%(optiona
-1					

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 ₂ 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) 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 Expl Material can spatt		°F. Film ca	ın burn.		
(Reproduce locally)	· · · · ·		<u></u>	OSHA 174, S	Sept. 1985
			•		
Section V - React Inks Pag	•			Water Soluble Block Prin	ting
Stability	Unstable	Stable 🗸	Conditions to Avoid Onset of decompo	sition is 350°F	<u>kan kan di samu di sa</u>
Incompatibility (Mate N/A	rials to Avoid)				
Hazardous Decompos Oxides of carbon a		ucts	· · · · · · · · · · · · · · · · · · ·		
Hazardous Polymerization	May Occur	Will Not Occur	Conditions to Avoid N/A	d	
Section VI - He	alth Hazar	d Data			
Route(s) of Entry:	- 1	Inhalation? N/A	<u>., </u>	Skin? Irritation with prolonged contact	Ingestion? N/A
Health Hazards <i>(Acute</i> N/A	e and Chronic)				<u> </u>
Carcinogenicity: N/A	-1	NTP? N/A		IARC Monographs? N/A	OSHA Regulated? N/A
Signs and Symptoms on N/A	of Exposure				
Medical Conditions G None known	enerally Aggra	vated by Expe	osure		
Emergency and First A Contact with eyes		ight irritati	on: Flush with wat	er.	
Section VII - Pr	ecautions f	or Safe H	landling and Us	e	
Steps to Be Taken in (Floor may be slipp sewers and open be	ery; use care	to avoid fa		containers for recovery or dispo	osal. Keep out of municipa
Waste Disposal Metho	od		e all Federal State	and local laws concerning healt	h and environment

Precautions to Be taken in Handling and Storing			 	
Keep from freezing-product may coagulate	-			
Other Precautions			 	
N/A				

Section VIII - Control Measures

Ventilation	Local Exhaust N/A	Special N/A		
And the second	Mechanical (General) N/A	Other N/A		<u> </u>
Protective Gloves	Impervious		Eye Protection Safety Glasses or goggles	
Other Protective Cl	othing or Equipment N/A			<u></u>