## **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.

KCUD OCT 2007 U.S. Department of Labor

Occupational Safety and Health Administration 461945, 948, 951, 954 461957, 960, 963, 966 (Non-Mandatory Form)

Form Approved OMB No. 1218-0072

IDENTITY (As Used on Label and List) Sax True FlowWater Soluble Block Printing Inks 461945,461948,461951,461954,461957,461960,461978,461906, 461909,461912,461915,461918,461921,461939,461963,461966, 461969, 461972,461975,461981,461924,461927,461930,461933, 461936,461942,443435,443432	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 Sax Arts & Crafts	Emergency Telephone Number 800-558-6696	
Address (Number, Street, City, State, and ZIP Code) 2725 S. Moorland Rd. New Berlin, WI 53151	Telephone Number for Information 800-558-6696	
Date Prepared: May 11, 2007	Signature of Preparer (optional)	

# Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s)): OSHA PEL ACGIH TLV Other Limits %(optional) Recommended

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) 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 (pres gear.	ssure-demand MSHA/NIOSH approved	d or equivalent) an	d full protective
Unusual Fire and Explosion Hazards  Material can spatter above 212°F. Film can bu	ırn.		
Pomodra I II.			

(Reproduce locally)

OSHA 174, Sept. 1985

Stability	Unstable	Stable	Conditions to Avoid Onset of decomposition is 350°F
Incompatibility (M N/A	(Aaterials to Avoid		
Hazardous Decom Oxides of carbo	position or Byproon	ducts	
Hazardous Polymerization	May Occur	Will Not Occur	Conditions to Avoid N/A

#### Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation? N/A	Skin? Irritation with prolonged cont	Ingestion?		
Health Hazards (Acute and N/A		Trivation with prototiged contr	IV/A		
Carcinogenicity: N/A	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? N/A		
Signs and Symptoms of Ex N/A	posure				
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 Other N/A		
	Mechanical (General) 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.				