

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.

REV 025 2007
U.S. Department of Labor

Occupational Safety and Health Administration
 (Non-Mandatory Form)
 Form Approved OMB No. 1218-0072

461906, 909, 912, 915,
 461918, 921, 924, 927, 930,
 461933, 936, 939, 942

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 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 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 Explosion Hazards Material can spatter above 212°F. Film can burn.			

(Reproduce locally)

OSHA 174, Sept. 1985

Section V - Reactivity Data

Water Soluble Block Printing Inks

Stability	Unstable	Stable ✓	Conditions to Avoid Onset of decomposition is 350°F
Incompatibility (<i>Materials to Avoid</i>) N/A			
Hazardous Decomposition or Byproducts Oxides of carbon and nitrogen			
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 contact	Ingestion? N/A
Health Hazards (<i>Acute and Chronic</i>) N/A			
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.			

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 Use protective cream where excessive skin contact is likely.		