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.

Kevo oct 2007 U.S. Department of Labor

Occupational Safety and Health Administration

461906, 909, 912, 915,

(Non-Mandatory Form) Form Approved OMB No. 1218-0072 461918, 921, 924, 927, 930,

| 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 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 (pressurgear. | re-demand MSHA/NIOSH approved | d or equivalent) an | d full protective |
| Unusual Fire and Explosion Hazards Material can spatter above 212°F. Film can burn. | | | |

(Reproduce locally)

OSHA 174, Sept. 1985

| Stability ' | Unstable | Stable 🗸 | Conditions to Avoid Onset of decomposition is 350°F | | |
|--|-----------|-------------------|---|--|--|
| Incompatibility (Materials to Avoid) N/A | | | | | |
| Hazardous Decomp Oxides of carbo | | | | | |
| 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 o | contact Ingestion? |
|---|---|--------------------------------------|--|
| Health Hazards (Acute and N/A | Chronic) | | |
| Carcinogenicity: N/A | NTP? N/A | IARC Monographs? N/A | OSHA Regulated? N/A |
| Signs and Symptoms of Exp N/A | oosure | | American and the same of the s |
| Medical Conditions General None known | lly Aggravated by Exposure | | |
| Emergency and First Aid Pr Contact with eyes may | ocedures cause slight irritation: Flus | sh 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 Prote | ction (Specify Type) None required | with adequate | ventilation & normal usage conditions. |
|------------------------------|------------------------------------|-----------------|--|
| Ventilation | Local Exhaust N/A | Special N/A | |
| | Mechanical (General) N/A | Other N/A | |
| Protective Gloves Impervious | | | Eye Protection Safety Glasses or goggles |
| Other Protective (| Clothing or Equipment N/A | | · |
| Work/Hygienic Pi | ractices Use protective cream wh | ere excessive s | kin contact is likely. |