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



29 CFR 1910.1200. Standard must be Form Approved consulted for specific requirements. OMB No. 1218-0072 Madame Butterfly Silk Note: Blank spaces are not permitted. If any item is not applicable or no IDENTITY (As Used on Label and List) information is available, the space must be marked to indicate that. Ribbon Section I Manufacture's Name **Emergency Telephone Number** Almore International, Inc. (503) 643-6633 **Telephone Number for Information** Address (Number, Street, City, State, and ZIP Code) (503) 643-6633 DatePrepared P.O. Box 25214 • Portland, OR 97298 07/01/2011 Signature of Preparer (optional) Section II — Hazardous Ingredients/Identity Information Other Limits Hazardous Components (Specific Chemical Identity: Common Name(s)) OSHA PEL **ACGIL TLV** Recommended %(optional) Natural organic silk ribbon - not hazardous. Red, green, blue ink: No reportable quantities of hazardous ingredients are present. No toxic chemicals subject to the reporting requirements of section 313 of the title III and of 40 CFR 372 are present. This product contains no levels of listed substances. Section III — Physical/Chemical Characteristics **Boiling Point** Specific Gravity (H₂O = 1) 400°F (204.44°C) 0.9 Vapor Pressure (mm Hg.) **Melting Point** Heavy N/A Vapor Density (AIR = 1) **Evaporation Rate** Slower than Heavier than air (Butyl Acetate = 1) N-butyl Acetate Soulubity in Water Not soluble in water **Apprearance and Odor** Brightly colored liquid, no odor Section IV — Fire and Explosion Hazard Data LEL N/A UEL N/A Flammable Limits N/AFlash Point (Method Used) 360°F (182.22°C) **Extinguishing Media** Foam, alcohol foam, dry chemical, or CO₂. **Special Fire Fighting Procedures** Fight as volatile liquid fire. Closed containers may expolde when exposed to heat - keep

Unusual Fire and Explosion Hazards

Keep containers tightly closed and store in a cool place when not in use. If soaked in rags, place in water filled containers. Avoid spontaneous combustion.

away from areas exposed to fire.

(Reproduce locally) OSHA 174, Sept. 1985

| Section V — | Reactivity Data | | | | | | | |
|-----------------------------|----------------------------|-------------|-------------------------------|-------------|-------------------|------------------------|---------------|--|
| Stability | Unstable | | Conditions to Avoid ${ m AV}$ | oid open | flames, welding | arcs, other high tem | ip sources. | |
| | Stable | ✓ | | | | | | |
| Incompatability (I | laterials to Avoid) | Stron | g acids or alkalis. L | ong term | contact with wa | iter. | | |
| Hazardous Decon | nposition or Byprod | ucts T | hermal decomposition | on may yi | eld carbon diox | ide and/or carbon m | onoxide. | |
| | | | | | | | | |
| Hazardous Polymerization | May Occur | | Conditions to Avoid Nor | ne known | | | | |
| | Will Not Occur | √ | | | | | | |
| Section VI — | Health Hazard | Data | | | | | | |
| Route(s) of Entry | Inh | alation? | N/A | Skin?√ | | Ingestion? | | |
| Health Hazzards (| Acute and Chronic) | Skin | and eye contact may c | ause irrita | ntion. Can cause | diarrhea if quantities | are ingested. | |
| | | | | | | | | |
| | | | | | | | | |
| Carcinogenicity: | NT/A NT | P? > T/ | | IARC Mono | ographs? N/A | OSHA Regulated? | NT/A | |
| | N/A | P? N/A | A | IAINO MOIR | N/A | | N/A | |
| | | | | | | | | |
| Signs and Syston | ns of Exposure | Obvio | us discoloration of sl | kin or eve | es. Ingestion - n | o observable sign | | |
| | | | | | <u>U</u> | | | |
| Medical Condition | ns | 3. T | 1 | | | | | |
| Generalty Aggrav | ated by Exposure | None | know | | | | | |
| Emergency and F | irst Aid Procedures | Ski | n contact: wash with | soap and | l water. Flush e | yes with water. If s | wallowed, | |
| do not induce | vomiting. | | | | | | | |
| Section VII — | Precautions fo | or Safe | Handling and Use | | | | | |
| | ı in Case Material Is | | ad or Snilled | 1 1 | | | | |
| | | | Use floor | absorbent | t. No other spec | cial procedures requi | red. | |
| | | | | | | | | |
| | | | | | | | | |
| Waste Disposal N | lethod Solid wa | aste di | sposal methods | | | | | |
| | | | 1 | | | | | |
| Precautions to Be | Taken in Handling | and Sto | ring Avoid high heat | - | | | | |
| | | | Tivota ingli ileat | | | | | |
| Other Precautions | | | | | | | | |
| | None know | 7 | | | | | | |
| | | | | | | | | |
| | - Control Meas | | | | | | | |
| Respiratory Prote | ction (Specify Type | Not | required | | | | | |
| Ventilation | Local Exhaust | N | Ī/A | | | Special N/A | | |
| | Mechanical (General) N/A | | | | Other N/A | | | |
| Protective Gloves | Neoprana D | | polyethylene, latex | Eye Pı | roctection N/A | | | |
| Other Protective | Clothing or Equipme | nt | | | 1N/A | | | |
| | | No | one necessary | | | | | |
| Work/Hygienic Pr | ^{actices} Standar | d chei | nical handling practi | ce | | | | |