

# Safety Data Sheet (SDS Sheet)

**Product Name:** Madame Butterfly Silk ( Red)

**Part No. :** 72003

**Date of Preparation:** August 1, 2016

## Madame Butterfly Silk - Red

### Section 1: Identification

**Product Name:** Madame Butterfly Silk - Red

**Product Code:** 72003

**Description:** Natural organic silk infused with food grade mineral oil based ink.

**Product Use:** Marking mounted models and dentures.

**Almore International Inc.** 10950 SW 5<sup>th</sup> St Suite 270 Beaverton, OR 97005

**Emergency Telephone Numbers:** (503) 643-6633 | Telephone for information: (5013) 643-6633

### Section 2: Hazard(s) Identification

**Not Applicable** – No health, physical or environmental hazards known.

**Label Elements** – None required.

### Section 3: Composition/Information on Ingredients

**Components:** Natural organic silk infused with food grade mineral oil based ink.

**Chemical Description:** As above

**Toxicological Data on Ingredients:** None

### Section 4: First Aid Measures

**General Instructions:** After removal of product no necessary actions required.

**Inhalations:** No adverse effects expected.

**Skin Contact:** No first aid is required. Wash skin with soap and water. If irritation develops, get medical attention.

**Eye Contact:** Rinse with water.

**Ingestion:** No adverse effects expected. If large amounts are swallowed or if irritation or discomfort occurs, consult a doctor, do not cause vomiting.

### Section 5: Fire Fighting Measures

**Recommended Fire Fighting Media:** Use media appropriate for the surrounding fire.

**Dangerous Products of Combustion:** Release of poisonous gas may occur when exposed to immense heat.

**Special Protective Gear:** None

**Additional Instructions:** Keep containers tightly closed and store in a cool place when not in use.

### Section 6: Accident Release Measures

**Safety Measures:** Wear appropriate protective equipment.

**Environmental Safety:** No negative ecological effects known.

**Clean-up Procedure:** Remove mechanically.

**Additional Instructions:** None.

### Section 7: Handling and Storage

**Handling:** For professional dental use only. Avoid contact with eyes. Wash thoroughly after handling.

**Storage:** Store in a cool and dry place.

### Section 8: Exposure Controls / Personal Protection

**Engineering Controls:** None.

**Components with Specific Tolerances:** None.

**Personal Protection:**

**Respiratory protection:** None required.

**Skin protection:** None required, although protective gloves recommended for prolonged or repeated contact. Wash hands thoroughly after handling.

**Eye protection:** Wear safety glasses if eye contact is possible.

### Section 9: Physical and Chemical Properties

**Physical State:** Solid

**Appearance and Odor:** Red, no odor

**Vapor Density (Air=1):** Not applicable

**Specific Gravity (H<sub>2</sub>O=1, at 4 °C):** 0.9

**Danger of Explosion:** None

**Water Solubility:** Insoluble in cold water

**pH:** Not Applicable

**Viscosity:** Not Applicable

**% Volatile:** Not applicable for prescribed use

**Additional Information:** None

### Section 10: Stability and Reactivity

**Stability:** Stable at room temperature in closed containers under normal storage and handling conditions.

**Polymerization:** Hazardous polymerization will not occur.

**Chemical stability:** Stable.

**Possibility of hazardous reactions:** Not expected to be reactive.

**Conditions to avoid:** Keep away from ignition sources.

**Hazardous decomposition products:** Thermal decomposition may produce carbon and nitrogen oxides.

### Section 11: Toxicological Information

No known evidence of adverse effects from available information.

**Carcinogenicity:** IARC, NTP, and OSHA do not list any components as carcinogens.

### Section 12: Ecological Information

No Known evidence of adverse effects from available information.

### Section 13: Disposal Considerations

**Disposal:** Dispose in accordance with all national and local regulations.

### Section 14: Transport Information

**DOT Transportation:** Non-Regulated

### Section 15: Regulatory Information

**US Federal Regulations:**

**Comprehensive Environmental Response and Liability Act of 1980 (CERCLA):** Not listed.

**SARA 311/312 Codes:** No hazard categories identified.

**SARA Toxic Chemical (40 CFR 372.65):** No components were identified.

**State Regulations:** This product is not known to contain any components for which the State of California has found to cause cancer, birth defects or other reproductive harm.

## Section 16: Other Information

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