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 5th St Suite 270 Beaverton, OR 97005
Emergency Telephone Numbers: (503) 643-6633 | Telephone for information: (503) 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

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical State</td>
<td>Solid</td>
</tr>
<tr>
<td>Appearance and Odor</td>
<td>Red, no odor</td>
</tr>
<tr>
<td>Vapor Density (Air=1)</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Specific Gravity (H2O=1, at 4 °C)</td>
<td>0.9</td>
</tr>
<tr>
<td>Danger of Explosion</td>
<td>None</td>
</tr>
<tr>
<td>Water Solubility</td>
<td>Insoluble in cold water</td>
</tr>
<tr>
<td>pH</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Viscosity</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>% Volatile</td>
<td>Not applicable for prescribed use</td>
</tr>
<tr>
<td>Additional Information</td>
<td>None</td>
</tr>
</tbody>
</table>

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:**
- 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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All information, recommendations, and suggestions appearing herein concerning our product are based upon tests and data from our vendors and suppliers and are believed to be reliable. However, no warranty is made with respect thereto and expressly disclaims all liability for reliance thereon. This information is offered solely for your consideration.