### Table: Product Name and Type

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product A</td>
<td>Type A</td>
</tr>
<tr>
<td>Product B</td>
<td>Type B</td>
</tr>
</tbody>
</table>

### Table: Component Type and Mass

<table>
<thead>
<tr>
<th>Component Type</th>
<th>Mass (g)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Component X</td>
<td>1000</td>
</tr>
<tr>
<td>Component Y</td>
<td>2000</td>
</tr>
</tbody>
</table>

### Table: Formulation

<table>
<thead>
<tr>
<th>Formulation</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Form A</td>
<td>Gel</td>
</tr>
<tr>
<td>Form B</td>
<td>Cream</td>
</tr>
</tbody>
</table>

### Table: Storage Conditions

<table>
<thead>
<tr>
<th>Condition</th>
<th>Temperature (°C)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Refrigerated</td>
<td>2-8</td>
</tr>
<tr>
<td>Ambient</td>
<td>15-25</td>
</tr>
</tbody>
</table>

### Table: Handling and Storage

- **Handling:** Use appropriate personal protective equipment. 
- **Storage:** Store in a cool, dry place. 
- **Disposal:** Dispose of as hazardous waste.

### Table: Specific Risks

<table>
<thead>
<tr>
<th>Risk Factor</th>
<th>Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fire</td>
<td>High</td>
</tr>
<tr>
<td>Explosion</td>
<td>Medium</td>
</tr>
<tr>
<td>Health Risk</td>
<td>Low</td>
</tr>
</tbody>
</table>

### Table: Environmental Impact

- **Toxicity:** Non-toxic. 
- **Bioaccumulation:** No significant bioaccumulation. 
- **Ozone Layer:** No effect.

### Table: Personal and Chemical Protection

- **Skin Protection:** Wear gloves and protective clothing.
- **Eye Protection:** Wear safety goggles.
- **Respiratory Protection:** Use a respirator if dust or vapor is present.

### Table: Incompatibilities

- **Incompatibilities:** Avoid mixing with oxidizers or strong acids.

### Table: Transport Information

- **UN Number:** 1234
- **Class:** Dangerous Goods
- **Special Precautions:** Keep away from heat and direct sunlight.

### Table: Safety Data Sheet

- **First Aid Measures:** For skin contact, wash with soap and water.
- **Emergency Response:** Call emergency services immediately.
- **Preventive Measures:** Ensure adequate ventilation.

### Table: Regulatory Information

- **Regulatory Agencies:** EPA, OSHA, and DOT.
- **Compliance:** All applicable regulations must be followed.

### Table: Environmental Impact

- **Toxicity:** Non-toxic. 
- **Bioaccumulation:** No significant bioaccumulation. 
- **Ozone Layer:** No effect.

### Table: Reporting Requirements

- **Reporting:** Report spills and discharges as required by local regulations.

### Table: Environmental Monitoring

- **Monitoring:** Perform regular monitoring to ensure compliance.
- **Sampling:** Sample water, soil, and air as necessary.

### Table: Health Effects

- **Immediate:** No immediate health effects reported.
- **Delayed:** May cause long-term health effects if exposure is chronic.

### Table: Experimental Procedures

- **Procedure:** Follow standard protocols for handling and disposal.
- **Hazards:** Wear appropriate personal protective equipment.

### Table: Emergency Procedures

- **Emergency Procedures:** For spills, call emergency services immediately.
- **Exposure:** Monitor for signs of poisoning and seek medical attention.

### Table: Storage Conditions

- **Temperature:** Store in a cool, dry place.
- **Precipitation:** Avoid exposure to water.

### Table: Labeling

- **Labeling:** Include all necessary warnings and precautions.
- **Symbols:** Use appropriate hazard symbols.

### Table: Transportation

- **Transport:** Follow all applicable transportation regulations.
- **Packaging:** Use approved containers.

### Table: Storage

- **Containers:** Use approved containers.
- **Location:** Store in a well-ventilated area.

### Table: Disposal

- **Disposal:** Dispose of as hazardous waste.
- **Storage:** Store in a secure, designated area.