



## SAFETY DATA SHEET

### 1. Identification

**Common Name:** 9901552 Soy wax

**Product Use:** Cosmetic/Personal Care

**Manufacturer/Supplier:**

Company

Rupert, Gibbon, & Spider

1147 Healdsburg Avenue

Healdsburg CA 95448

707-433-9577

service@jacquardproducts.com

Emergency Response Information

Poison Control 800-222-1222

### 2. Hazards Identification

**GHS Classification:**

Health	Environmental	Physical
N/A	N/A	N/A

**GHS Label:**

<b>Symbols:</b> not applicable	
<b>Hazard Statements</b> None	<b>Precautionary Statements</b> Contact with molten wax may cause thermal burns

### 3. Composition / Information on Ingredients

**Chemical Name**

Not applicable

**Common Name**

Soy Wax

**CAS Number**

8016-74-0

**Weight %**

100

**Impurities/Additives**

None

(See Section 8 for Exposure Limits)

### 4. First Aid Measures

**Eye:** Eye irritation. Flush immediately with large amounts of water for at least 15 minutes. Eyelids should be held away from the eyeball to ensure thorough rinsing. Get immediate medical attention.

**Skin:** For contact with molten material, leave material on skin and flush or immerse affected area(s), using cold water. Seek Medical Attention.



#### 4. **First Aid Measures (cont.)**

**Inhalation:** If respiratory symptoms develop from exposure to fumes emitted by the molten material, move away from source of exposure and into fresh air.

**Ingestion:** Solid material is not acutely toxic; however, if molten material is swallowed, seek immediate medical attention.

#### 5. **Fire Fighting Measures**

**Suitable Extinguishing Media:** Dry chemical, foam, sand, water fog is recommended.

**Unusual Fire and Explosion Hazards:** This material may burn, but will not ignite readily.

**Combustion Products:** N/A

**National Fire Protection Association (NFPA) Ratings:** This information is intended solely for the use of individuals trained in the NFPA system.

**Health: 0**

**Flammability: 1**

**Reactivity: 0**

#### 6: **Accidental Release Measures:**

This material may burn but will not ignite readily.

Contain spill if it can be done with minimal risk. Wear appropriate protective equipment.

Prevent spilled material from entering sewers, storm drains, other unauthorized treatment drainage systems, and natural waterways.

Cleanup molten wax under supervision is advised.



## 7. Handling and Storage

### Handling

Wash thoroughly after handling. Use good personal hygiene practice.

### Storage

Store in tightly closed containers in cool, dry, well-ventilated area away from heat, sources of ignition and incompatibles such as strong oxidizers.

Store at ambient or lower temperature.

Store out of direct sunlight.

Keep containers tightly closed and upright when not in use. Protect against physical damage.

## 8. Exposure Controls / Personal Protection

**Exposure Limits NONE**

### Personal Protective Equipment (PPE)

**Eye Protection:** When handling in molten form, proper eye shields are worn to prevent injury

**Skin Protection:** When handling in molten form, proper resistant clothing, gloves, and shoes must be worn.

**Respiratory Protection:** No special precautions for normal use

## 9. Physical and Chemical Properties

**Appearance:** White or Off White solid at room temperature

**Upper Flammability Limit:** N/A

**Lower Flammability Limit:** N/A

**Vapor Pressure:** N/A

**Odor Threshold:** N/A

**Vapor Density:** N/A

**pH:** N/A

**Specific Gravity:** ~0.9g/ml @ 20°C

**Melting Point:** 45 - 70 °C

**Solubility:** Insoluble in water. Soluble in organic solvents when warmed

**Boiling Point:** N/A

**Flashpoint:** >600° F

**Flammability:** Not flammable

**Partition coefficient:** Not determined

**Auto ignition Temperature:** N/A

**Decomposition temperature:** N/A

**Viscosity:** N/A



## 10. Stability and Reactivity

**Reactivity:** This material is stable and unlikely to react in a hazardous manner under normal conditions of use.

**Chemical Stability:** Stable under normal conditions. Avoid strong oxidizing agents.

**Hazardous Reactions:** Avoid strong oxidizing agents.

**Decomposition Products:** Thermal decomposition can produce a variety of products which may include oxides of carbon and nitrogen.

## 11. Toxicological Information

**Signs and Symptoms of Overexposure:** Nasal and throat irritation.

### **Acute Effects:**

**Eye Contact:** Not expected to be an eye irritant

**Skin Contact:** No harmful effects from skin adsorption.

**Inhalation:** Vapors emitted from molten wax are expected to have slight degree of irritation

**Ingestion:** No harmful effects are expected.

### **Acute Toxicity Values**

Hydrogenated Castor Oil :

Castor Oil - Toxicological data not available

Acute Oral Toxicity , LD50 - >10,000 mg/kg/day

Dermal: Data not available

Inhalation: Data not available

## 12. Ecological Information

Bioaccumulation is not expected. This product is readily biodegradable.

## 13. Disposal Considerations

Recover if possible complying with the local and national regulations currently in force.

## 14. Transport Information

**U.S. Department of Transportation (DOT)**

**Proper Shipping Name:** N/A

**Hazard Class:** N/A

**UN/NA Number:** Not Classified as dangerous in the meaning of transport regulations

**Packing Group:** N/A

**International Maritime Organization (IMDG)**

Not a marine pollutant



## 15. Regulatory Information

### U.S. Federal Regulations

**Toxic Substances Control Act (TSCA):** All components of this product are included on the TSCA inventory.

**Clean Water Act (CWA):** Not hazardous.

**Clean Air Act (CAA):** Not Hazardous

**Superfund Amendments and Reauthorization Act (SARA) Title III Information:**

This product contains no toxic chemical(s) subject to reporting requirements of SARA Section 313 (40 CFR 372)

### State Regulations:

**California:** This product contains **no** chemicals(s) known to the State of California to cause cancer, birth defects or reproductive harm.

### International Regulations:

**Canadian Environmental Protection Act:** All of the components of this product are included on the Canadian Domestic Substances list (DSL).

**Canadian Workplace Hazardous Materials Information System (WHMIS):**

This product has not been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

**European Inventory of Existing Chemicals (EINECS):** All of the components of this product are included on EINECS.

**EU Classification:** None

**EU Risk (R) and Safety (S) Phrases:** None

## 16. Other Information:

This SDS applies to Rupert, Gibbon & Spider, Inc. Item Codes

SP-1267 Soy Wax

SP-1269 Fully Hydrogenated Soya

**Revision:** SDS September 28, 2015

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