



## Safety Data Sheet

### SECTION 1: Identification

#### 1.1 Product Identifier

- **Product Name:** Yellow Beeswax
- **Product Number:** butwax-21
- **Brand:** Nature's Oil
- **Substance Name:** Beeswax
- **EC No.:** 232-383-7
- **CAS No.:** 8012-89-3

#### 1.3 Recommended Use of the Chemical and Restrictions on Use

- **Use:** Cosmetics, candles

#### 1.4 Supplier's Details

- **Name:** Afro Cosmetics
- **Address:** 1691 Sands Place, Marietta, GA 30067, Suite G
- **Telephone:** 404-698-8509
- **Email:** [shopafrocosmetics@gmail.com](mailto:shopafrocosmetics@gmail.com)

### SECTION 2: Hazard Identification

#### 2.1 Classification of the Substance or Mixture

- **GHS Classification:** Not a hazardous substance or mixture.

## 2.2 GHS Label Elements, Including Precautionary Statements

- **Label Elements:** Not a hazardous substance or mixture.

## 2.3 Other Hazards Which Do Not Result in Classification

- **Hazards:** None identified.

## SECTION 3: Composition/Information on Ingredients

### 3.1 Substances

- **Substance Name:** Beeswax
- **EC No.:** 232-383-7
- **CAS No.:** 8012-89-3
- **Formula:** Mixture

#### Other Names/Synonyms:

- Beeswax; Cera alba / cera flava; Cera alba; Beeswax. The wax obtained from the honeycomb of the bee. It consists primarily of myricyl palmitate, cerotic acid, and esters, and some high-carbon paraffins.

## SECTION 4: First-Aid Measures

### 4.1 Description of Necessary First-Aid Measures

- **General Advice:** Consult a physician. Show this safety data sheet to the doctor in attendance.
- **If Inhaled:** Avoid vapors from overheated product. Move into fresh air. Get medical attention if symptoms develop.
- **In Case of Skin Contact:** Rinse with plenty of water. Do not remove clothing or peel solidified product off the skin. This product is not absorbed by the skin. Burns can occur if the product is molten. Get medical attention if irritation develops and/or persists.

- **In Case of Eye Contact:** Rinse thoroughly with plenty of water for at least 15 minutes. Burns can occur if the product is molten. Get medical attention if irritation develops and/or persists.
- **If Swallowed:** This is a non-toxic product. Get medical attention if irritation develops and/or persists.

## **SECTION 5: Fire-Fighting Measures**

### **5.1 Suitable Extinguishing Media**

- Foam, Dry powder, Carbon dioxide, Water spray. Do not use a heavy water stream.

### **5.2 Specific Hazards Arising from the Chemical**

- Thermal decomposition generates carbon oxides and irritating volatile organic compounds.

### **5.3 Special Protective Actions for Fire-Fighters**

- Wear self-contained breathing apparatus, rubber boots, and thick rubber gloves. Protect containers with water spray.

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

### **6.1 Personal Precautions, Protective Equipment, and Emergency Procedures**

- Avoid dust formation. Avoid breathing vapors. For personal protection, see Section 8.

### **6.2 Environmental Precautions**

- Prevent entry to sewers and public waterways to prevent clogging.

### **6.3 Methods and Materials for Containment and Cleaning Up**

- Allow the product to solidify if molten. Remove solidified product. This product is not a hazardous waste.

## SECTION 7: Handling and Storage

### 7.1 Precautions for Safe Handling

- Use with caution around heat, sparks, static electricity, and open flames.

### 7.2 Conditions for Safe Storage, Including Any Incompatibilities

- Store in a cool, dry, well-ventilated storage area away from direct sunlight. Do not store near oxidizing agents or strong acids.

## SECTION 8: Exposure Controls/Personal Protection

### 8.3 Individual Protection Measures, Such as Personal Protective Equipment (PPE)

- **Eye/Face Protection:** Goggles, glasses, or face shield.
- **Skin Protection:** Gloves.
- **Body Protection:** Apron or lab coat.
- **Respiratory Protection:** Respiratory protection is not required in normal conditions.
- **Thermal Hazards:** No data available.
- **Environmental Exposure Controls:** Do not let the product enter drains or sewers to prevent clogging.

## SECTION 9: Physical and Chemical Properties

- **Appearance/Form:** Solid; Yellow
- **Odor:** None to slight characteristic
- **Melting Point/Freezing Point:** 61°C - 65°C (142°F - 149°F)
- **Initial Boiling Point and Boiling Range:** >343°F (650°F)
- **Flash Point:** 265°C
- **Specific Gravity:** 0.960
- **Solubility:** Not soluble in water

## SECTION 10: Stability and Reactivity

### 10.1 Reactivity

- None under normal use conditions.

## **10.2 Chemical Stability**

- Stable under recommended storage conditions.

## **10.3 Possibility of Hazardous Reactions**

- None under normal use conditions.

## **10.4 Conditions to Avoid**

- Strong acids, Strong oxidizing agents, Ignition sources such as direct sunlight, heat, sparks, static electricity, and open flame.

## **10.5 Incompatible Materials**

- Strong oxidizing agents

## **10.6 Hazardous Decomposition Products**

- On combustion, may produce smoke, major amounts of oxides of carbon, and minor amounts of oxides of sulfur and nitrogen.

## **SECTION 11: Toxicological Information**

### **Acute Toxicity:**

- **LD50 (Oral):** >5,000 mg/kg
- **Skin Corrosion/Irritation:** Not classified
- **Serious Eye Damage/Irritation:** Not classified
- **Respiratory or Skin Sensitization:** Not classified
- **Germ Cell Mutagenicity:** No mutagenic effects.
- **Carcinogenicity:** No component of this product at levels greater than 0.1% is identified as carcinogenic by IARC, NTP, ACGIH, or OSHA.
- **Reproductive Toxicity:** No toxicity to reproduction.

## SECTION 12: Ecological Information

- **Toxicity:** Non-toxic for the aquatic environment.
- **Persistence and Degradability:** Biologically degradable without harmful residues.

## SECTION 13: Disposal Considerations

### Disposal of the Product

- Dispose of contents/container in accordance with federal, state, and local regulations. Do not pour into drains or sewers to prevent clogging.

### Disposal of Contaminated Packaging

- Dispose of as unused product.

## SECTION 14: Transport Information

- **DOT (US):** Not dangerous goods
- **IMDG:** Not dangerous goods
- **IATA:** Not dangerous goods

## SECTION 15: Regulatory Information

- **HMIS Rating**
  - **Health:** 0
  - **Flammability:** 1
  - **Physical Hazard:** 0

## SECTION 16: Other Information

- **SDS Version:** 1.1
- **Revision Date:** 01/10/2021
- **Shelf Life:** 2 years under proper storage conditions.

### Further Information/Disclaimer:

- This information is provided for documentation purposes only. The information above is believed to be accurate and represents the best information currently available. However, no warranty of merchantability or any other warranty, express or implied, is made with respect to such information. Compliance with all applicable federal, state, and local laws and regulations remains the responsibility of the user.