

## MATERIAL SAFETY DATA SHEET (MSDS)

### Section 1: Identification

**Product Identifier:** Organic Carnauba Wax  
**INCI Name:** Copernicia Cerifera (Carnauba) Wax  
**Country of Origin:** Brazil  
**Product use:** Cosmetics/Skincare/Haircare  
**Supplier:** BOTANIC PLANET CANADA INC.  
**Address:** 2 Bram Crt Unit # 3 & 4 Brampton Ontario  
**Email:** info@botanicplanet.ca  
**Telephone number:** 905.455.4444  
**Emergency phone number:** (613)-996-6666 CANUTEC 24 HOUR EMERGENCY

### 2. Hazard Identification

GHS Classification: Not classified as hazardous under normal conditions of use.

#### Potential Hazards:

Dust may cause mechanical irritation to eyes and respiratory tract.  
Molten product may cause thermal burns.

#### Signal Word: None

Hazard Statements: None required.

Precautionary Statements:

#### Avoid breathing dust.

Avoid contact with molten material.

Use appropriate personal protective equipment when handling heated product.

### SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

**Chemical Name:** Copernicia Cerifera (Carnauba) Wax

CAS Number: 8015-86-9

EC Number: 232-399-4

Concentration: 100%

### SECTION 4: FIRST AID MEASURES

Eye Contact:

Flush with plenty of water for at least 15 minutes. Seek medical attention if irritation persists.

**Skin Contact:**

Wash with soap and water. For burns from molten material, cool affected area with water and seek medical attention.

**Inhalation:**

Move to fresh air. Obtain medical attention if symptoms persist.

**Ingestion:**

Rinse mouth with water. Seek medical advice if discomfort occurs.

**SECTION 5: FIRE-FIGHTING MEASURES****Suitable Extinguishing Media:**

Dry chemical, carbon dioxide, foam, or water spray.

**Specific Hazards:**

Combustible material. Burning may produce carbon oxides and irritating fumes.

**Protective Equipment:**

Wear self-contained breathing apparatus and full protective clothing.

**SECTION 6: ACCIDENTAL RELEASE MEASURES****Personal Precautions:**

Avoid creating dust. Wear appropriate protective equipment.

**Cleanup Methods:**

Sweep or collect material and place in suitable containers for disposal.

**SECTION 7: HANDLING AND STORAGE****Handling:**

Avoid generating dust. Use adequate ventilation when heating.

**Storage:**

Store in a cool, dry place away from direct sunlight and ignition sources.

**SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION****Engineering Controls:**

General ventilation is normally sufficient.

**Eye Protection:**

Safety glasses recommended.

**Hand Protection:**

Protective gloves recommended when handling heated material.

**Respiratory Protection:**

Not normally required. Use dust mask if airborne dust is generated.

## **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Yellow to brown flakes, pellets, or powder

Odor: Mild, characteristic

Physical State: Solid

Melting Point: Approximately 80–86°C

Flash Point: > 200°C

Solubility: Insoluble in water

Specific Gravity: Approximately 0.97–0.99

## **SECTION 10: STABILITY AND REACTIVITY**

### **Stability:**

Stable under normal conditions.

### **Conditions to Avoid:**

Excessive heat, open flames, and strong oxidizing agents.

### **Hazardous Decomposition Products:**

Carbon monoxide, carbon dioxide, and smoke.

## **SECTION 11: TOXICOLOGICAL INFORMATION**

Expected to have low toxicity under normal conditions of use.

### **Routes of Exposure:**

Eye contact

Skin contact

Inhalation of dust

Ingestion

## **SECTION 12: ECOLOGICAL INFORMATION**

No significant environmental hazards known.

Avoid uncontrolled release into the environment.

## **SECTION 13: DISPOSAL CONSIDERATIONS**

Dispose of in accordance with local, provincial/state, and federal regulations.

## **SECTION 14: TRANSPORT INFORMATION**

UN Number: Not regulated

Proper Shipping Name: Not regulated

Hazard Class: Not regulated

Packing Group: Not regulated

## SECTION 15: REGULATORY INFORMATION

This product is not classified as hazardous under applicable GHS regulations when handled as intended.

## SECTION 16: OTHER INFORMATION

NONE



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