

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	Beeswax Block (White) - Cosmetic Grade Refined
INCI name	:	Beeswax
CAS #	:	8012-89-3
Country of Origin	:	China
EINECS #	:	232-383-7
Product use	:	Domestic and Industrial
Supplier	:	New Directions Aromatics Inc.
Address	:	6781 Columbus Road, Mississauga, Ontario, CANADA L5T 2G9
Fax	:	905-362-1926
Telephone number	:	905-362-1915
Emergency phone number	:	(613)-996-6666 CANUTEC 24 HOUR EMERGENCY

## 2. HAZARDS IDENTIFICATION

### Emergency Overview

### GHS Classification

Not classified as dangerous goods.

### GHS Label elements, including precautionary statements

Signal: Not applicable

### Hazard statement(s)

Not applicable.

### Precautionary statement(s)

Not applicable.

## 3. COMPOSITION / INFORMATION INGREDIENTS

Product Name	CAS NO	EC NO	Concentration
Beeswax	8012-89-3	232-383-7	100 %

NOTE: No ingredient classified hazardous is present in the product.

## 4. FIRST AID MEASURES

### Eye contact

Burns can occur if product is molten. Flush with cold water and seek medical attention.

### Skin contact

Burns can occur if product is molten. Do not remove clothing or peel solidified product off the skin. Flush with cold water and seek medical attention.

### Inhalation

Avoid vapors from (over)heated product. Remove to fresh air. Consult a physician. Irritation is possible.

## **Ingestion**

This is a non-toxic product. If irritation occurs, get medical attention.

## **5. FIRE FIGHTING MEASURES**

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### **Suitable extinguishing media**

Foam. Powder. Water spray. Carbon dioxide.

### **Unsuitable extinguishing media**

Heavy water stream.

### **Special protective equipment and precautions for fire-fighters**

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

### **Special hazards arising from the substance or its combustible products**

Thermal decomposition generates carbon oxides and irritating volatile organic compounds.

### **Resulting gases**

Carbon oxides.

## **6. ACCIDENTAL RELEASE MEASURES**

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### **Personal precautions, protective equipment and emergency procedures.**

Equip clean crew with proper protection. Respiratory protection equipment may be necessary.

### **Environmental precautions**

Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

### **Methods and materials for containment and cleaning up**

If molten, allow product to solidify followed by prompt removal and place in suitable disposal containers.

## **7. HANDLING AND STORAGE**

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### **Precautions for safe handling**

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

### **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.

## **8. EXPOSURE CONTROLS AND PERSONAL PROTECTION**

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### **Exposure controls**

Ensure there is adequate ventilation.

### **Eyes**

Splash goggles or face shield.

### **Skin**

Gloves, apron or lab coat.

### **Respiratory**

Normally not needed. In case of insufficient ventilation, wear suitable respiratory equipment.

### **Exposure limit values**

Not available

## **9. PHYSICAL AND CHEMICAL PROPERTIES**

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Appearance : White to off white solid.

Odor	:	Mild beeswax odor.
Melting Point/Freezing Point	:	62 - 67 °C
Flash point	:	Approximately 265 °C
Relative density	:	Approximately 0.96 @ 20 °C
Solubility (ies)	:	Insoluble in water.
Decomposition temperature	:	Approximately 200 °C

## 10. STABILITY AND REACTIVITY

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### **Reactivity**

This product is not reactive under the conditions listed in Section 7.

### **Chemical stability**

This product is stable under the conditions listed in Section 7.

### **Possibility of hazardous reactions**

No available data.

### **Conditions to avoid**

Oxidizing agents, strong acids, direct sunlight, heat, sparks, static electricity and open flame.

### **Incompatible materials**

No available data.

### **Hazardous decomposition products**

Carbon Oxides.

## 11. TOXICOLOGICAL INFORMATION

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### **Acute toxicity**

LD<sub>50</sub> Oral > 5000 mg/kg

## 12. ECOLOGICAL INFORMATION

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### **Ecotoxicity**

Not toxic to the aquatic environment. However, avoid any pollution of ground, surface or underground water.

### **Persistence and degradability**

Biologically degradable without harmful residues.

### **Bio - accumulative potential**

Not available.

### **Mobility in soil**

Not available.

## 13. DISPOSAL CONSIDERATION

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Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

## 14. TRANSPORT INFORMATION

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### **US DOT Shipping Description (Land)**

Not regulated.

### **IMO-IMDG Shipping Description (Sea)**

Not regulated.

## **IATA Shipping Description (Air)**

Not regulated.

### **15. REGULATORY INFORMATION**

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#### **California Proposition 65**

None of the components of this products is listed under the California Prop 65.

### **16. OTHER INFORMATION**

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#### **Disclaimer & Caution**

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