

1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	Beeswax Block (Yellow) - 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

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

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

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

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

Appearance : Pale yellow to golden yellow solid.

Odor	:	Very 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

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

Acute toxicity

LD₅₀ Oral > 5000 mg/kg

12. ECOLOGICAL INFORMATION

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

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

14. TRANSPORT INFORMATION

US DOT Shipping Description (Land)

Not regulated.

IMO-IMDG Shipping Description (Sea)

Not regulated.

IATA Shipping Description (Air)

Not regulated.

15. REGULATORY INFORMATION

California Proposition 65

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

16. OTHER INFORMATION

Revision date : July 5, 2018

Disclaimer & Caution

Please refer to all relevant technical information specific to the product, prior to use. The information contained in this document is obtained from current and reliable sources. New Directions Aromatics Inc. provides the information contained herein, but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties. As the ordinary or otherwise use(s) of this product is outside the control of New Directions Aromatics Inc., no representation or warranty, expressed or implied, is made as to the effect(s) of such use(s), (including damage or injury), or the results obtained. The liability of New Directions Aromatics Inc. is limited to the value of the goods and does not include any consequential loss. New Directions Aromatics Inc. shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. New Directions Aromatics Inc. shall not be responsible for any damages resulting from use of or reliance upon this information. In the event of any dispute, the Customer hereby agree that Jurisdiction is limited to the province of Ontario, Canada.