

1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	Beeswax Beads (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 : Yellow wax in granules.

Odor	:	Very mild beeswax odor.
Melting Point/Freezing Point	:	62 - 67 °C
Flash point	:	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 : April 21,2022

Disclaimer & Caution

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