

Material Safety Data Sheet

SECTION 1: Product and Supplier Identification

Product Identifier: Brazil Nut Oil Virgin Organic

Botanical/INCI Name: Bertholletia Excelsa Oil

CAS #: 8024-09-7

Supplier: Botanic Planet Canada Inc.

Address: 2 Bram Court Unit # 3 Brampton Ontario L6W 3R6 Canada

Phone: 905-455-4444

Email: info@botanicplanet.ca

Emergency Contact: (613)-996-6666 CANUTEC 24 HOUR EMERGENCY

SECTION 2: HAZARD(S) IDENTIFICATION

GHS Classification:

Not classified as hazardous according to GHS criteria.

Signal Word:

Not applicable.

Hazard Statements:

No significant hazards identified under normal conditions of use.

Precautionary Statements:

Avoid contact with eyes.

Keep containers tightly closed when not in use.

Store away from excessive heat and direct sunlight.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Component	CAS Number	Concentration
Bertholletia Excelsa Seed Oil	8024-09-7	100%

SECTION 4: FIRST-AID MEASURES

Eye Contact:

Flush thoroughly with clean water for at least 15 minutes. Seek medical attention if irritation persists.

Skin Contact:

Generally non-irritating. Wash with soap and water if irritation occurs.

Inhalation:

Move to fresh air if discomfort occurs.

Ingestion:

Rinse mouth with water. Seek medical advice if large quantities are consumed or discomfort develops.

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

Dry chemical
Carbon dioxide (CO₂)
Foam
Water spray

Specific Hazards:

May produce carbon monoxide, carbon dioxide, and smoke upon combustion.

Protective Equipment:

Wear self-contained breathing apparatus and protective clothing.

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

Use appropriate protective equipment as needed.

Environmental Precautions:

Prevent entry into drains and waterways.

Cleanup Methods:

Absorb with inert material such as sand, earth, or absorbent pads. Dispose of according to local regulations.

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

Use good industrial hygiene practices.
Avoid contamination of the product.

Storage:

Store in a cool, dry, well-ventilated area.
Protect from direct sunlight and excessive heat.
Keep container tightly closed.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits:

No occupational exposure limits established.

Engineering Controls:

General ventilation recommended.

Personal Protective Equipment:

Eye Protection: Safety glasses recommended.

Hand Protection: Protective gloves if prolonged contact is expected.

Respiratory Protection: Not normally required.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear, viscous liquid

Color: Pale yellow to light brown

Odor: Mild, characteristic nutty aroma

Physical State: Liquid

Flash Point: > 200°C (estimated)

Solubility in Water: Insoluble

Specific Gravity: 0.910 – 0.930 (20°C)

Refractive Index: 1.465 – 1.485 (20°C)

SECTION 10: STABILITY AND REACTIVITY

Reactivity:

No known hazardous reactivity.

Chemical Stability:

Stable under recommended storage conditions.

Conditions to Avoid:

Excessive heat, open flames, and prolonged exposure to air.

Incompatible Materials:

Strong oxidizing agents.

Hazardous Decomposition Products:

Carbon monoxide, carbon dioxide, and smoke under fire conditions.

SECTION 11: TOXICOLOGICAL INFORMATION

Likely Routes of Exposure:

Skin contact, eye contact, ingestion.

Acute Toxicity:

Not expected to present acute toxicity under normal conditions.

Skin Irritation:

May cause mild irritation in sensitive individuals.

Eye Irritation:

May cause temporary discomfort.

Sensitization:

Contains nut-derived material. Individuals with tree nut allergies should exercise caution.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity:

No specific data available.

Persistence and Degradability:

Expected to be biodegradable.

Bioaccumulative Potential:

Not expected to bioaccumulate significantly.

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of product and packaging in accordance with applicable local, regional, and national regulations.

SECTION 14: TRANSPORT INFORMATION

UN Number: Not regulated

UN Proper Shipping Name: Not regulated

Transport Hazard Class: Not regulated

Packing Group: Not regulated

SECTION 15: REGULATORY INFORMATION

This product is not classified as hazardous under typical GHS regulations. Users are responsible for ensuring compliance with local regulations.

SECTION 16: OTHER INFORMATION

NONE



This product is a 100% pure and natural. It does not contain any artificial ingredients or adulteration of any kind to the best of our knowledge and specifications. The analysis and statements herein constitute the most complete information available to Botanic Planet Canada Inc. Please refer to all relevant technical information specific to the product, prior to use. This information contained in this material safety Data sheet is obtained from current and reliable sources. As an ordinary or otherwise user(s) of this product is outside the control of Botanic Planet Canada Inc., no representation or warranty, expressed or implied is made as to the effect(s) of such use (s) (including damages or injury) or any obtained. Botanic Planet Canada Inc. expressly disclaims responsibility as to the ordinary or otherwise uses. Furthermore, Botanic Planet Canada Inc. makes no claims as to the fitness for any use, and you should consider nothing contained herein as a recommendation. The Liability of botanic Planet Canada Inc. is limited to the value of the goods and does not include any consequential loss. In the event of any dispute, the Customer hereby agrees that Jurisdiction is limited to the province of Ontario Canada.

Botanic Planet Canada Inc. 2 Bram Court, Unit # 3-4 Brampton, Ontario, L6W 3R6 Canada

Email: info@botanicplanet.ca www.botanicplanet.ca