

## MATERIAL SAFETY DATA SHEET (MSDS)

### Section 1: Identification

Product name Hemp Seed Oil Refined  
INCI name: Cannabis Sativa  
Country of Origin: Netherlands  
Product use: Cosmetic/Personal Care  
Supplier: BOTANIC PLANET CANADA INC.  
Address: 2 Bram Crt Unit # 3 & 4 Brampton Ontario  
Telephone number: 905.455.4444  
Emergency phone number: (613)-996-6666 CANUTEC 24 HOUR EMERGENCY

### Section 2: Hazard Identification

GHS Classification  
Not classified as hazardous according to the Globally Harmonized System (GHS).  
Signal Word  
None  
Hazard Statements  
Not considered hazardous under normal conditions of use.

Precautionary Statements  
Avoid contact with eyes.  
Avoid prolonged exposure to elevated temperatures.  
Store in tightly closed containers.  
Keep away from strong oxidizing agents.

### Section 3: Composition / Information on Ingredients

Component	CAS Number	Concentration
Cannabis Sativa (Hemp) Seed Oil, Refined	89958-21-4	100%

Impurities: None known that contribute to hazard classification.

### Section 4: First Aid Measures

Eye Contact  
Flush immediately with plenty of water for at least 15 minutes. Seek medical attention if irritation persists.  
Skin Contact  
Wash with soap and water. Seek medical attention if irritation develops.  
Inhalation  
Move person to fresh air. Medical attention is generally not required.  
Ingestion

Rinse mouth with water. Do not induce vomiting. Seek medical advice if large quantities are swallowed.

Most Important Symptoms

May cause mild eye irritation.

## **Section 5: Fire-Fighting Measures**

Suitable Extinguishing Media

Dry chemical

Carbon dioxide (CO<sub>2</sub>)

Foam

Water fog

Unsuitable Extinguishing Media

Direct water stream.

Special Hazards

Combustible liquid. Thermal decomposition may produce:

Carbon monoxide (CO)

Carbon dioxide (CO<sub>2</sub>)

Smoke

Protective Equipment

Self-contained breathing apparatus and full protective clothing.

## **Section 6: Accidental Release Measures**

Personal Precautions

Wear appropriate protective equipment.

Environmental Precautions

Prevent entry into drains, waterways, and soil.

Cleanup Methods

Absorb with sand, earth, or inert absorbent material.

Collect in suitable containers for disposal.

Clean contaminated area thoroughly.

Section 7: Handling and Storage

Handling

Use good industrial hygiene practices.

Avoid eye contact.

Protect from contamination.

Storage

Store in cool, dry conditions.

Recommended storage temperature: 15–25°C.

Protect from heat, sunlight, and air exposure.

Keep container tightly closed.

Section 8: Exposure Controls / Personal Protection

Exposure Limits

No occupational exposure limits established.

Engineering Controls

General ventilation is normally sufficient.

## Personal Protective Equipment

Eye Protection: Safety glasses recommended.

Hand Protection: Protective gloves recommended during bulk handling.

Respiratory Protection: Not normally required.

Skin Protection: Standard work clothing.

## Section 9: Physical and Chemical Properties

Property	Value
Appearance	Clear liquid
Color	Pale yellow to yellow
Odor	Mild characteristic
Odor Threshold	Not determined
pH	Not applicable
Melting Point	Not determined
Boiling Point	>300°C (estimated)
Flash Point	>250°C
Auto-Ignition Temperature	Not determined
Relative Density	0.923–0.930 @ 20°C
Refractive Index	1.470–1.482 @ 20°C
Solubility in Water	Insoluble
Viscosity	Not determined

## Section 10: Stability and Reactivity

### Reactivity

No hazardous reactions expected under normal use.

### Chemical Stability

Stable under recommended storage conditions.

### Conditions to Avoid

Excessive heat

Direct sunlight

### Oxidation

### Incompatible Materials

Strong oxidizing agents.

### Hazardous Decomposition Products

Carbon monoxide, carbon dioxide, smoke.

## Section 11: Toxicological Information

### Acute Toxicity

No known acute toxicity hazards.

### Skin Corrosion/Irritation

Not expected to be irritating.

### Serious Eye Damage/Irritation

May cause temporary mild irritation.

### Respiratory Sensitization

Not expected.

### Skin Sensitization

Not expected.

### Carcinogenicity

No known carcinogenic components.  
Reproductive Toxicity  
No known adverse effects.

## **Section 12: Ecological Information**

Ecotoxicity  
No specific ecological data available.  
Persistence and Degradability  
Expected to be biodegradable.  
Bioaccumulative Potential  
Low.  
Mobility in Soil  
Limited due to low water solubility.  
Environmental Precautions  
Avoid uncontrolled release into the environment.

## **Section 13: Disposal Considerations**

Dispose of contents and containers in accordance with local, regional, national, and international regulations.  
Do not discharge into drains or watercourses.

## **Section 14: Transport Information**

UN Number  
Not regulated.  
Proper Shipping Name  
Not regulated.  
Hazard Class  
Not regulated.  
Packing Group  
Not applicable.  
Marine Pollutant  
No.  
ICAO/IATA  
Not regulated.  
IMDG  
Not regulated.  
DOT (USA)  
Not regulated.  
TDG (Canada)  
Not regulated.

## **Section 15: Regulatory Information**

This product is generally not classified as hazardous under:  
GHS (Globally Harmonized System)  
OSHA Hazard Communication Standard

WHMIS (Canada)

REACH (European Union)

Users are responsible for compliance with applicable local regulations.

## **Section 16: Other Information**

Document Type: Material Safety Data Sheet (MSDS) / Safety Data Sheet (SDS)

Product: Refined Hemp Seed Oil

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**Botanic Planet Canada Inc. 2 Bram Court, Unit # 3-4 Brampton, Ontario, L6W 3R6 Canada**  
**Email: [info@botanicplanet.ca](mailto:info@botanicplanet.ca) [www.botanicplanet.ca](http://www.botanicplanet.ca)**