

## Material Safety Data Sheet

### 1. PRODUCT & COMPANY INFORMATION

<b>Product name</b>	Cucumber Seed Oil Virgin
<b>INCI name</b>	Cucumis sativus Seed Oil
<b>Country of Origin</b>	Chile
<b>Product use</b>	Cosmetic/Personal Care
<b>Supplier</b>	BOTANIC PLANET CANADA INC.
<b>Address</b>	2 Bram Crt Unit # 3 & 4 Brampton Ontario
<b>Telephone number</b>	905.455.4444
<b>Emergency phone number</b>	(613)-996-6666 CANUTEC 24 HOUR EMERGENCY

### 2. HAZARDS IDENTIFICATION

Physical hazards: Not classified.

Health hazards: Not classified.

Environmental hazards: Not classified.

**Hazard(s) not otherwise**

classified (HNOC): Not classified.

Supplemental information: Not classified.

100% of the substance consists of component(s) of unknown acute oral toxicity. 100% of the substance consists of component(s) of unknown acute dermal toxicity. 100% of the substance consists of component(s) of unknown acute inhalation toxicity. 100% of the substance consists of component(s) of unknown long-term hazards to the aquatic environment.

### 3. COMPOSITION / INFORMATION INGREDIENTS

PRODUCT	CAS NO	EC NO	PERCENTAGE
Cucumis sativus Seed Oil	70955-25-8; 89998-01-6	289-738-4	100%

### 4. FIRST AID MEASURES

<b>Eye Contact</b>	Immediately flush eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.
<b>Skin Contact</b>	Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.
<b>Inhalation</b>	If inhaled, removed to fresh air. Get medical attention if symptoms appear.

### 5. FIRE FIGHTING MEASURES

Suitable extinguishing media
Foam. Dry Powder. Carbon dioxide.
Special protective equipment and precautions for fire-fighters
Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog
Special hazards arising from the substance or its combustible products

Hazardous decomposition products may be formed at extreme heat or if burned.
Resulting gases
Carbon dioxide

## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and procedures:
Ensure adequate ventilation. Use chemical safety goggles for eye/face protection.
Environmental Precautions:
Non-hazardous, but avoid direct releases to the environment.
Containment Equipment and Procedures:
Non-hazardous, but avoid direct releases to the environment.
Clean-up Procedures:
Pick up with absorbent material and collect for disposal.

## 7. HANDLING AND STORAGE

Precautions for safe handling:
No direct lighting. No smoking. Ensure prompt removal from eyes, skin and clothing. Wash hands and other Exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety procedures.
Conditions for safe storage, including any incompatibilities
Provide local exhaust or general room ventilation to minimize dust and/or vapour concentrations. Keep Container closed when not in use.

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

<b>Eyes</b>	Use tightly sealed goggles.
<b>Skin</b>	If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.
<b>Respiratory</b>	In case of insufficient ventilation, wear suitable respiratory equipment or move in open air.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**State:** Liquid

**Colour:** Clear to pale yellow to amber.

**Odour:** Characteristic pleasant odour

**Solubility in water:** Insoluble

## 10. STABILITY AND REACTIVITY

<b>Reactivity</b>	This material presents no significant reactivity hazard.
<b>Chemical stability</b>	The product is stable under normal storage conditions. After opening, the oil is prone to air oxidation and may start to deteriorate after six months.
<b>Possibility of hazardous reactions</b>	Hazardous polymerization will not occur.
<b>Conditions to avoid</b>	Avoid sparks, flame and other heat sources.
<b>Incompatible materials</b>	Strong oxidizing agents.
<b>Hazardous decomposition products</b>	Carbon Oxides.

## 11. TOXICOLOGICAL INFORMATION

<b>Acute toxicity</b>	Not available.
<b>Carcinogenicity</b>	None of the components of this material are listed as a carcinogen.
<b>Inhalation</b>	Inhalation of high concentrations of vapour may result in irritation of eyes, nose and throat, headache, nausea, & dizziness.
<b>Skin contact</b>	Non toxic
<b>Eye contact</b>	Not available.
<b>Single exposure</b>	People allergic to the flower family may experience irritation.

## 12. ECOLOGICAL INFORMATION

<b>Eco toxicity</b>
Toxic to aquatic organisms, may cause long-term adverse effects environment. Avoid any pollution of ground, surface or underground water

## 13. DISPOSAL CONSIDERATION

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local Municipal authority to ensure compliance.
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## 14. TRANSPORT INFORMATION

<b>US DOT Shipping Description (Land)</b>	Not regulated.
<b>IMO-IMDG Shipping Description (Sea)</b>	Not regulated.
<b>IATA Shipping Description (Air)</b>	Not regulated.

## 15. REGULATORY INFORMATION

None
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## 16. OTHER INFORMATION

Date Created JUNE 14 <sup>th</sup> , 2022
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## Certificate of Analysis

**Name:** Cucumber Seed Oil Virgin  
**Botanical Name:** Cucumis sativus  
**Country of Origin:** Chile  
**Lot No:** BPCCSOV102022  
**Expiry:** November 2025

### Specifications

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
<b>Appearance</b>	Colorless to pale yellow colored liquid	CONFORMS
<b>Odour</b>	Characteristic light, pleasant odour	CONFORMS
<b>Refractive Index</b>	1.470 - 1.480 @ 20°C	1.475
<b>Specific Gravity (g/mL)</b>	0.915 - 0.930 @ 20°C	0.923
<b>Saponification Value (mgKOH/g)</b>	180 - 190	185
<b>Peroxide Value (meq O<sub>2</sub>/kg)</b>	Less than 2.0	CONFORMS
<b>Iodine Value (g I<sub>2</sub>/100g)</b>	110 - 140	120
<b>Free Fatty Acids (% oleic)</b>	Less than 1.0	0.15
<b>Acid Value (mgKOH/g)</b>	Less than 2.0	0.30
<b>Solubility</b>	Soluble in cosmetic esters and fixed oils; Insoluble in water	CONFORMS

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